

# SAC-IQAC BULLETIN

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VOL 6 ISSUE 2

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July-August, 2020

#### Colloquium on "National Education Policy 2020"

The St. Aloysius College (Autonomous), Mangaluru organised the National Colloquium titled "National Education Policy 2020" under the UGC-Paramarsh Scheme to enable a better coherence of the policy. The Colloquium was held on Wednesday 26th August 2020 from 2.00 p.m. to 4.00 p.m.

The New Education Policy (NEP), 2020, charts one of the most far reaching agenda to restructure educational curriculum across India from early childhood to higher edu-



cation. Undoubtedly, there is much wanting in the curriculum available to an average student in India today, across the various stages of schooling and higher education. NEP promises a comprehensive corrective design: recommends reordering school education from the existing 10+2 pattern into 5+3+3+4, to cover 3-18 years old; imparting school education in local languages' turning Higher Educational Institutions (HEI) into multidisciplinary universities; and use of appropriate technological tools at all levels of education.

In this context, the panel discussion focused on the following four domains that inform this document:

- The substantive recommendations of the NEP, 2020
- The omissions, silences and detours that inform NEP, 2020
- The prior conceptual and moralistic assumptions replete in NEP, 2020 and their consequences.
- Problems in the execution and implementation of NEP, 2020.

The panelists spoke on different angles of NEP 2020. Professor Valerian Rodrigues (Former professor and Dean of the Faculty of Arts, Mangalore University and former professor at Jawaharlal Nehru University, New Delhi) spoke on the theme "The NEP 2020: A Critical Overview". He gave an overview of the NEP 2020 while

drawing its positives and negatives of the document by

examining the four components of the policy such a, i) the goals and principles of NEP; ii) Charter for school iii) recommendations iv) the support regime. He pointed out to the excellent critique given on the existing school curriculum while the policy rightly stresses on the need to impart education in the mother tongue, on teaching Sanskrit, etc. The policy reflected innovative and imaginative solutions as against rote learning. Pointing to the negatives, Prof. Rodrigues argued that the document should have been foregrounded on the Preamble of India's constitution as the leading principled stance. Second he questioned as to where is the social capital to carry out the design suggested by NEP? Third he called NEP 2020 as an Archimedean design wherein there was the lack of political consensus.

Professor Shyam Menon, (Professor at the Central Institute of Education, University of Delhi since 1994 and the Founding Vice Chancellor of the Ambedkar University Delhi, during 2008-2018) addressed on "NEP- Questioning the seriousness of Purpose". His lecture dealt with two parts: the policy being an attempt to resurrect from the bureaucratic debris and second, the undermining of federalism in India. The attempt appeared more of a political project of denying history and producing every-



thing on a blank state. Given the fact that federalism in India was accepted to accommodate diversities, this document attempted to introduce centralization, standardization and uniformity. Rather the ownership of the state is missing through NEP 2020 though education appears constitutionally as a subject within the Concurrent List. The fact that the document deviated from the earlies policies on education laid in the bypassing of the Indian Parliament.

Prof. Geetha B. Nambissan, (former Professor of Sociology of Education at the Zakir Husain Centre for Educational Studies (ZHCES), Jawaharlal Nehru University, New Delhi) spoke on "NEP- Right to Education of

#### Colloquium on "National Education Policy 2020" (Continued...)

Children from the Marginal Groups in relation to Social justice". She on the onset stated that a policy of any country is a process. The earlier two policies on education were framed by the nation-state. The current policy has the undertone of globalization and corporatism. She understood that the corporate sector's provision of education was in the interest of the public and for private profit which was okay. She asserted that the private can be the new public. However, she cautioned that that the quality of education particularly for the underprivileged



groups, including those who send their children to low priced English medium schools where quality is worse than government schools, lacks the true conceptualization of equality of learning in this document. There is a need to draw attention to advocacy and research before implementation.

Dr Frazer Mascarenhas SJ, (Principal of St. Xavier's College, Mumbai and member of Working Group for

Undergraduate Education of the National Knowledge Commission, 2006) spoke exclusively from the context of rights of both linguistic and religious minorities under the topic, "NEP and The Concerns of Minorities". While highlighting some of the best words from the document viz., innovation, adaption to change, all-round development of capabilities, role of teachers, etc. he noted the total dismantling of the earlier system was not conducive. He argued that institutions particularly the minority institutions were at the forefront of providing the best education as proven by the government cum private institutional rankings. He criticized the formation of the policy that did not find a member from the minority community particularly from the Christian community while many of the colleges belonging to the latter group appeared in top performance ranks. The document saw the complete absence of references to the marginalized, minority rights and the emphasis on a constitutional value like secularism. He posed an important question: given the present composition of the Supreme Court judges, will the basic structure of India's constitution get altered? NEP is hence ultra vires of the Constitution in spirit.

Professor A. R Vasavi, (Social Anthropologist, is based in Karnataka) addressed the theme, "Impact of NEP on the rural children and communities". She reiterated the positives of the NEP 2020 document viz., the need for early childhood care, recognition of nutrition including the introduction of free breakfasts along with mid-day meals, etc. while pointing to the political aspirations of those who have a specific agenda. The policy overlooked the rural complexities that included migration and the displacement of population; the poor quality of education; etc. The policy would find the enhancement of

an, already, hierarchical society. The fact that the inputs from different voices of the Indian society particularly the rural were not taken into consideration mocks at the realization of democracy and failed to address the structural deficit. The children in a village go to different schools rather discourages the forging of shared interests at the community level.

The programme was presided over by Rev Dr Praveen Martis SJ, Principal of St Aloysius (Autonomous), Mangaluru along with the Convenor of the Colloquium Dr Rose Veera D Souza, Dean of Faculty of Arts and HOD, Political Science who moderated the colloquium. The entire program was overseen by the Program Coordinator, Mr Alwin D'Souza, in assistance with Mrs. Maria Shaila D'Souza Asst Profs. from the Dept. of Political Science. Dr. Joyce S. Lobo anchored the colloquium. The colloquium saw the raising of pertinent questions on secularism, decentralization, school dropouts, triple language, diverse culture and inter-state differences, minority rights etc.

Report by Dr. Joyce Sabina Lobo

# Dept. of Psychology Alumni outreach & Alumni reconnect

# Session 1- Contributions of Media for a Positive Life Experience

The first session under the Connect to Create initiative was hosted on 25 July 2020. Satshya Tharien, Senior Correspondent, Network 18, and an alumnus of the department (2012-2015) was the speaker for the event.

Ms. Tharien spoke of the impact of journalism and the ethics of the field using case studies of popular news articles. She highlighted the positive aspects of media. The main takeaway from this session was to not give up on staying upto date on recent events and to find news channels that didn't hamper our wellbeing.

#### Session 2- Mind full or Mindful?

The second session in the 'Connect to Create' series conducted on 19 August 2020, was on mindfulness and it's importance in our daily lives. Ms. Raina D'mello, Clinical Psychologist, Narayana Health, was the speaker for the event.

Ms. Raina spoke of the impact of practicing mindfulness in our daily lives.

# Session 3- Chase your Dreams. It's Worth It, My Story

The third session in the 'Connect to Create' series conducted on the 29 of August 2020. The speaker for the session was Ms. Sharix Alecia, an alumnus of the foreign exchange program. Ms. Alexia shared her journey to achieve her goal. She spoke of the many difficulties she faced and emphasized the importance of discipline and having a purpose. The session followed a conversational style with Ms. Alecia asking the students about their dreams and goals and helping them think about what they would like to achieve.

Reported by Dr Shalini Aiyappa

#### Department of Chemistry: Webinar Series

# Webinar Series—1: Webinar on Opportunities and Challenges in Nanotechnology

St Aloysius College believes in transforming young minds into visionaries by imparting quality education. Amidst the tough situation the entire world is facing due to the Covid pandemic, we believe e-learning is the effective option to keep students connected with academic quests. To inspire students and to motivate students for higher learning, the Dept. of Chemistry, St Aloysius College (Autonomous) conducted a series of Webinars.

The first Webinar was on 15 June 2020 by an eminent speaker Prof Navakantha Bhat, Chairperson, Centre for nanoscience and Engineering, Indian institute of science, Bangalore who delivered a talk on "Opportunities and Challenges in Nanotechnology". Dr Ronald Nazareth, Head Department of Chemistry, delivered the welcome address and introduced the speaker. The Principal, Rev

Dr Praveen Martis SJ addressed the participants and encouraged them to <mark>keep learning and</mark> be a part of more webinars. The Speaker gave a very informative session and spoke topics like on Nanofabrication, Nanoelectronics, Nanosensors and Nanobiosenors. also spoke about the kind of research work carried out in CeNSE and encouraged students to be a part of it as their internship programme. At the end of

the session, the speaker addressed the queries of the participants. More than 700 participants had registered for the webinar. The session concluded with the Vote of Thanks by Ms Jyoti Vaz from the Dept. of Chemistry.

Reported by Ms Rachael Natash Mary

# Webinar Series—2: National Webinar on 'Cheminformatics'

The UG and PG departments of Chemistry Organized a National Webinar on 'Cheminformatics' On June 17, 2020 at 10.00AM.via online platform.

Dr S Kabilan - Professor and Chairperson, Annamalai University, Tamil Nadu, was the guest speaker for the session. The Webinar began with a prayer, followed by welcome note by Ms Nandini Shet, Asst. Prof., Dept. of Chemistry, where she also introduced the Guest Speaker Dr S Kabilan.

Addressing the Participants Rev Dr Praveen Martis SJ said, "I compliment the department of chemistry for their great efforts in organizing this kind of Webinars, which has received tremendous response. Many more attempts like this will boost students to take up Chemistry and also explore in the research field".

Dr S Kabilan started the talk by congratulating the department of Chemistry for organizing webinar in this pandemic situation. He spoke about the basics of Chemiformatics and its application on Modern drug Delivery. Speaking about the topic Dr Kabilan said Cheminformatics has mainly dealt with small molecules, whereas bioinformatics addresses genes, proteins, and other

larger chemical compounds. Chem and Bioinformatics complements each other for bimolecular process, like structure and function of proteins, the binding of a ligand to its binding site, the conversion of a substrate within its enzyme receptor, and the catalysis of a biochemical reaction by an enzyme. Further he also said that Cheminformatics plays a key role to maintain and access enormous amount of chemical data, pro-



duced by chemist (more than 45 million chemical compounds are known and the number may increase in million every year,) by using a proper database. Also, the field of chemistry needs a novel technique for knowledge extraction from data to model complex relationships between the structure of the chemical compound and biological activity or the influence of reaction condition on chemical reactivity. Cheminformatics has wider range of application and influence if cheminformatics in some specific research areas like Toxicology, Environment, and Pharmacology etc.

The webinar was concluded with the Discussion and Thanking note by Ms Ashwini – Lecturer Department of Chemistry. More than 400 Participants had actively taken part in the webinar.

Reported by Ms Sahana

# Webinar Series—3: From heart attacks to pattern formation: Understanding the complexities of nature through chemistry

To motivate students and keep them connected with the academic pursuits, the Dept. of Chemistry, St. Aloysius college (autonomous) has organized series of webinars in the month of June and July. The 3rd webinar was organised on 19th June, 2020. Webinar included around 300 participants.



The eminent speaker for the day was Dr Sumana Dutta, Associate Professor, Dept. of Chemistry, Indian Institute of Technology Guwahati. Dr Sumana spoke on the topic "From heart attacks to pattern formation: Understanding the complexities of nature through chemistry". Ms Divya D. Monteiro, Lecturer Dept. of Chemistry, SAC welcomed the participants and introduced the speaker. Dr Sumana Dutta explained about neuronal impulses, cardiac activity, circadian rhythms, bacterial colonies, intricate patterns in nature, spiral galaxies, vortices in fluids, food chain in ecological systems, weather forecasting and reaction-diffusion systems, all have something

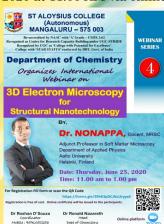
in common. They belong to a wide class of nonlinear systems. Nonlinearity in the realm of dynamics has farreaching significance in various processes occurring in the real world.

The very informative talk was followed by queries by the participants. Then filled feedback form was given by the participants. For each active participants webinar certificate was given. The webinar was concluded by the vote of thanks given by Ms Ranjitha, Assistant professor, department of Chemistry, St. Aloysius College.

Reported by Ms Ashwini

#### Webinar Series—4: 3D Electron Microscopy for Structural Nanotechnology'

The UG and PG Departments of Chemistry organized an International Webinar on '3D Electron Microscopy for Structural Nanotechnology' by Dr. Nonappa on June 25, 2020 at 11.00 AM via online platform.



The speaker, Dr Nonappa is an Adjunct Professor in Soft Matter Microscopy at the Dept. of Applied Physics at Aalto University, Finland, is also Docent and member of Royal Society of Chemistry. The webinar started with a prayer, followed by welcome note by Ms. Preema Pais, Lecturer, Dept. of PG Chemistry. Dr. Roshan Dsouza, Dept of UG Chemistry, introduced the Guest speaker, highlighting his academic

#### achievement.

Dr. Nonappa in his talk acknowledged being a participant and winner of one of the 'Imprints' events organized by St. Aloysius College during his student days. He then presented his talk with a brief history of the development of Electron Microscopy technique starting from the discovery of electrons by J. J. Thomson in 1897 and the invention of first electron microscope by Knoll and Ruska in 1930's. He highlighted that its development has taken a huge leap over the years, with the introduction of three-dimensional scanning and transmission electron microscopes which can analyse highly complex molecules in nature. A sophisticated set up consists of cryo-electron microscope in which images can be made of the surface of frozen materials and is a convenient tool in visualizing the biological samples. The 3-D tissue imaging technique helps to know how cells are organized in threedimensional biological network, which further helps to determine how cells can interact. Furthermore, cellular tomography method using TEM is used for biological samples in order to obtain a detailed high-resolution 3-D structures of subcellular macromolecular objects. Three dimensional images are also created by techniques such as stereoscopy and photogrammetry and array tomography. The speaker demonstrated the methods with some of his recently published work which exclusively made use of electron tomographic reconstruction, highresolution TEM and other imaging techniques to determine structures of 3-D nanoclusters, nanowires, nanoparticle superlattices as well as biological samples.

At the end of the session the speaker actively engaged in a discussion with the participants and answered various questions on the topic. The session was concluded with a thanking note by Ms Jyothi Vaz, Dept. of UG Chemistry. This online session had an active participation of over 500 participants from different institutions who have also provided a positive feedback about the webinar.

Reported by Dr Roshan D Souza

#### Webinar Series—5: Chemist For 21st Century

The Dept. of Chemistry conducted webinar 5 on the topic

Chemist For 21st century on 27th June 2020 at 10:00am through the online Platform. Eminent chemist Dr Susanta Samajdar, Senior vice president & Head Drug discovery unit, Aurigene Discovery Technologies Limited, Bangalore was the speaker of the webinar.

Dr Susanta received his PhD in Synthetic Organic Chemistry from Indian Association for the Cultivation of Science (IACS), Kolkata



and subsequently moved to MD Anderson Cancer Center for a Post-Doctoral training on anti-cancer drug discovery. He has over 16 years of synthetic and Medicinal Chemistry research experience in Indian Industries. Dr Susanta has experience in leading multi-disciplinary drug discovery teams that successfully delivered several preclinical development candidates. He has experience in working with various target classes including GPCRs, Ion channels, Proteases, Kinases and NHRs, across different therapeutic areas like Oncology, Pain and Inflammation, Metabolic Disorders and Neurosciences. Exploring newer tools and technologies in small molecule drug discovery research remains one of Dr Susanta's favorite subjects. He has more than 20 research publications and more than 25 patent applications to his credit. At present Dr Susanta is Vice President in Medicinal Chemistry and leads discovery research portfolio at Aurigene Discovery Technologies Ltd.

Dr Susanta in his talk focused on the importance of Chemists in the current century. He highlighted that the need for research is of utmost importance. He said the field of science has been evolving in variable dimensions since time immemorial. The need for chemists is at the peak in the field of Drug design, chemical synthesis, organic synthesis and analysis, spectroscopic techniques and more in analytical field incorporated with separation techniques and so on. The need for upgradations not just a requirement instead it's a pre-requisite. The contributions of chemists all over the globe has been tremendous and thus gave a call to the budding chemists to aim high and think big.

Rev. Dr Praveen Martis, Principal St Aloysius College (Autonomous), welcomed the gathering, Dr Ronald Nazareth, Associate Professor, Head, Dept. of chemistry organized the webinar, Ms. Preema Cealla Pais was the organizing secretary and compered the programme.

Reported by Ms Preema Cealla Pais

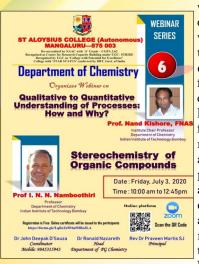
Webinar Series—6: The program began with a prayer by Karnataka Jesuits for Covid-19 followed by introduction of St. Aloysius College (Autonomous). Ms Preema Cealla Pais welcomed the guests and participants. Dr. John Deepak D Souza introduced the speakers Prof. Nand Kishore and Prof. I N N Namboothiri. Vote of thanks was proposed by Dr. John Deepak D Souza. The program was live on ZOOM platform on which 500 participants took part and also was live on youtube channel where 300 participants took part. E-Certificates were issued to all the participants at the end of the programme.

**Part 1:** Resource person: Prof. Nand Kishore, FNAS, Institute chair professor, Department of chemistry, Indian Institute of Technology Bombay, Mumbai.

Date and time: July 3, 2020, 10.00am to 11.30am

## Topic: Qualitative to Quantitative, Understanding of Processes: How and Why?

Brief report: Prof Nand Kishore talked about the thermodynamic processes in chemical reactions both at micro and macro level. He said thermodynamics studies the interrelation of heat and work with chemical reactions or



with physical changes of state that happen within the confines of thermodynamics. described how Gibbs free energy changes in chemical reactions and how the value of gibbs free energy gives the nature of chemical reaction that has taken place. He also talked about human thermodynamics where heat and its relation to the motion and changes in the equilibriums human bodies. He also

talked about different aspects of thermodynamics like enthalpy, entropy, free energy, temperature etc that play a part in chemical reactions.

**Part 2**: Resource Person: I N N Namboothiri, Professor, Department of Chemistry, Indian Institute of Technology Bombay, Mumbai.

Date and time: July 3, 2020, 11.30am to 12.45pm Topic: Stereochemistry of Organic Compounds.

Report: Prof I N N Namboothiri spoke about the importance of stereochemistry in chemical reactions and its importance in pharma industries.

He also gave a detailed description of racemic mixtures, separation of racemic mixtures, characterization of pure stereoisomers. He also spoke about the racemization of heterotropic ligands and faces (prostereoisomerism, prochirality), stereochemistry of alkenes, conformation of acylic molecules configuration and conformation of cyclic molecules.

He also gave a brief outline of stereoselective synthesis of organic compouns and talked about chirality in molecules that are not having chiral centers.

Reported by Dr John Deepak D Souza

Webinar Series—7: The fascinating Chemistry of Organometallic Complexes and their Versatile Appli-

**cations**: Department of Chemistry, St Aloysius College (Autonomous) arranged "Webinar 7" on "The fascinating



Chemistry of Organometallic Complexes and their Versatile Applications" by the Alumnus of our College Dr Akshai Kumar A.S., Department of Chemistry & Centre for Nanotechnology Indian Institute of Technology, Guwahati.

The webinar began with the welcome note by Ms. Sahana. The speaker, Dr Akshai Kumar A.S. then began his talk by describing the Chemistry of Organometallic complexes and briefed about the various

reactions such as Oxidative addition, Reductive elimination, Sigma bond metathesis, Insertion reactions and 8-hydride elimination reactions. Each of these reactions were significant and the speaker explained the uses of each reaction with their versatile applications. The speaker also addressed to the queries of the participants on the topic.

Dr Ronald Nazareth - Head, Undergraduate and postgraduate departments of chemistry proposed the vote of thanks. The webinar was compered by Ms Jyothi Simav Vaz who was also the coordinator of the webinar.

# Webinar Series—8: Trends in Future Research in Chemistry

International webinar on "Trends in Future Research in Chemistry "by Dr Dinesh Shetty, Asst. Professor of chemistry, Khalifa University, Abu Dhabi, UAE, was organized by the Department of Chemistry, St. Aloysius College (Autonomous), Mangalore on 13 July 2020. The webinar scheduled from 3:00 to 5:00 PM on 13 July 2020 was the 8th webinar in the series put up by the organizers. The enormous response was well recognized through the registration of around large number of participants. Participants were Faculty from Universities and Colleges, Research Scholars and PG and UG students of various Colleges. The webinar started off with the Introductory and welcome address by Mrs Deepa Vasanth, coordinator for webinar followed by College prayer and Introduction of Resource person Dr Dinesh Shetty, Asst. Professor of chemistry, Khalifa University, Abu Dhabi, UAE by Dr Roshan, Asst. Professor, Dept. of chemistry, St Aloysius College (Autonomous), Mangalore. Dr Dinesh Shetty, Resource person for the webinar delivered his energetic talk on "Trends in Future Research in Chemistry". He started his lecture by saying 'If you want to be a great educator, you must connect with your pupils and reach them on multiple levels, because the best teachers are committed to their students well-being' and made the session alive. Then he Emphasized on these words "Chemistry plays a key role in conquering diseases, solving energy problems, addressing environmental problems, providing the discoveries that lead to new industries and developing new materials and

technologies for national defense and homeland security. However, the field is currently trying to expand beyond its traditional core towards area related to biology, material science and nanotechnology. Areas such as nanoscience, biological chemistry, and material chemistry is continuing to attract funding initiatives. Chemistry students will have much scope to use their knowledge in a range of research sectors, including roles within chemical and related industries and healthcare and more. Research careers are more diverse than they might first appear, as there are many different reasons to conduct research and many possible environments. Chemistry may need to be increasingly interdisciplinary and there could be a significant shift from blue-skies to problemdriven research. Chemistry for impact -It is likely the chemical sciences will be increasingly required to solve challenges in energy and climate change, food production and clean water. Chemistry might have an increased role in biochemistry and the pharmaceutical industry, as well as in the maintenance and development of infrastructure. Chemistry education might need a more integrated approach that is increasingly hands-on and interdisciplinary. There is likely to be global growth in demand for the chemical sciences, which might not necessarily result in a significant shift of chemistry to low-cost economies. Advances in technology are likely to remain a major trend, with far-reaching implications for the future of the chemical sciences. Experimentation is expected to become radically more efficient. This will impact research, who is able to conduct this work and the necessary infrastructure. Computational developments,



combined with advances in real-time and highthroughput experimentation, may radically reduce the time required for modelling and to get stuff out of the lab. Approaches to research on organic synthesis, general catalytic chemistry and testing the physical properties of models will see changes, and chemists are expected to become even more focused on thermodynamics. The production of "molecules on demand" may follow,

although this development probably sits beyond our ten to twenty-year time horizon. Chemists may be able to produce models on demand for specific clients". He also advised the students to make the best use of the opportunities available in the present days and appreciated the efforts of the organizers for the successful conduct of the webinar.

The session was very interactive and many of our participants were actively interacted with the resource person by sending their questions in chat box and finally webinar concluded with vote of thanks by Dr Ronald Nazareth, Head, Dept. of Chemistry, St. Aloysius College (Autonomous), Mangalore.

Reported by Ms Deepa Vasanth

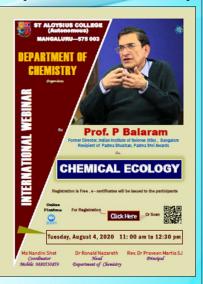
#### Webinar Series—9: Chemical Ecology

The global pandemic has left us with the situation of total unrest, be it with respect to our work, societal ap-

proach or academic growth. But a problem along with it, also challenges our approach to newer ways of handlings things.

Turning this emergency situation into an occasion to promote international collaboration to share experiences,

knowledge and resources, Department of Chemistry, St. Aloysius college (Autonomous) organized series of national and international



webinars with subject experts and the 9<sup>th</sup> webinar was held on August 4, 2020 on Chemical Ecology. Resource person for this international webinar was Padma Bhushan, Padma Shri, Prof. Padmanabhan Balaram, Biochemist, Former Director of Indian Institute of Science, Bangalore.

Rev. Dr Praveen Martis SJ, Principal, St Aloysius College (Autonomous) addressed the participants and welcomed the distinguished speaker.

Prof. Balaram began his talk with the comparison of characteristics of two major fields of Science-Chemistry and Biology. Chemical ecology is a branch of science that focusses on balance between chemistry and biology. Mainly, chemistry is dominated by analytical aspects but biology is dominated by creative aspects of science. Chemicals are present everywhere in nature and chemical ecology makes us aware of the chemical diversity in biology and communication between biological organisms through chemicals. For example, cell to cell communication occurs through hormones and organisms communicate through pheromones. Secretion of pheromone called Bombyketol by female silk-moth to attract male silk-moths is one of the oldest such reactions studied. There are examples of organisms belonging to different species which also communicate with one another through chemical molecules. It is found that termites are able to communicate through chemicals with some species of fungus in the process of building termite-mounds. Beetles named Bombardier beetles are able to produce flame at high temperatures as high as 100°C through chemical reaction.

Thus Prof. Balaram explained with the help of a number of examples, the communications between organisms and their environment and said that chemical ecology is nothing but the scientific analysis and study of interactions among organisms and their environment. In other words, chemical ecology is a fusion of field biology and natural product chemistry. Prof Balaram described the reasons and features of such interactions. Every interaction involves some physical or chemical stimulus acting on a receptor molecule such as proteins which triggers a

series of biochemical reactions. Chemical communication between the molecules is very specific and follows lock and key mechanism.

Prof. Balaram spoke about various natural products such as alkaloids, terpenes, polyketides and the chemical reactions involved in the biosynthesis of such products. In nature, it is easier to synthesise larger molecules such as proteins than smaller molecules since it is observed that larger molecules catalyse the synthesis of smaller molecules.

Prof. Balaram also touched upon the role of technology in the development of science especially in chemistry and biology. Throughout his talk, Prof. Balaram stressed upon the contributions of various scientists such as E. Fischer, T. Eisner etc., which laid the foundation to the development of biochemistry and molecular biology.

Prof. Balaram concluded his talk with how chemical ecology could be used to control diseases such as COVID-19 caused by pathogens because according to Prof. Balaram whenever nature creates pathogens, it also creates means to control pathogens.

The talk was followed by interaction with the participants.

Around 1900 participants participated in the Webinar through Youtube and Zoom platforms. Dr Ronald Nazareth - Head, Undergraduate and Postgraduate Departments of Chemistry and Coordinator of Star College Scheme thanked the resource person and all the participants. Ms Nandini Shet was the coordinator of the webinar. The webinar was compered by Ms Jyothi Simav Vaz.

Reported by Ms Nandini Shet

Webinar Series—10: Drug Discovery - Is it that easy? The mysterious coronavirus outbreak and its fast spread to many countries has made people to get used to the new normal. When it comes to the academics, though this pandemic has made the days bit troubled for the normal learning style, E learning has made promote international collaborations to share experiences, knowledge and resources. Turning this emergency situation for the good of academic growth, the Department of Chemistry of St Aloysius College has organized series of national and International webinars. The 10th webinar in this series being the Drug Discovery - Is it that easy? by Prof Uday Maitra, the Professor of Organic Chemistry, Indian Institute of Science Bengaluru on 7th August, 2020 at 11.00am.

The programme began with the covid-19 prayer prepared by the Karnataka Jesuits and welcome by Dr. Jyothi Rao. This was followed by the Principal's message. The programme coordinator Dr. Divya N Shetty introduced the speaker.

Prof Maithra talked about the current scenario and the issues faced in designing new drugs from concept stage to the final marketing stage and also about the reactions of drugs in the body.

Prof Maithra talked time and expenses in getting one drug to the market which happens after screening nearly 10 drugs in human trials and 10000 compounds in animal studies. Each drug takes about 12-15 years to get to market after expenses of nearly 2.5 billion dollars.

In 2013 out of nearly 27 drugs approved, only one came from India which reflects our low spending on R&D. He also talked about the Pharmacodynamic and Pharmacokinetic studies carried out on the drugs.



Drug Design - is it really that easy?

He informed that protein Anglotensin-1 break down by enzyme ACE is responsible for hypertension and hence drugs like Captopril and Enalapril target this enzyme ACE and hence inhibit breakdown of Anglotensin-1.

He dealt in detail about the search for drugs that inhibit enzymes in the pathogens thereby rendering them inactive but at the same time these drugs don't act on enzymes in the host. Many of the diseases are not caused by enzymes themselves but by the by product of their reactions in the host body.

Prof Maithra spoke about the Lipinski's rule of five which is a thumb rule to evaluate the druglikeness or determine if a chemical compound with certain pharmacological or biological activity has properties that can be used in oral administration of the drug.

Overall he emphasized the fact that in 21st century the cost of discovering a new drug has gone up substantially and outcomes are very few drugs which cause a immense financial burden on the companies because it is not recoverable or it has to be passed on to other successful drugs in future which make the treatment unaffordable to many people.

Finally the programme ended with vote of thanks by Dr. Akshatha Salian and the program was compeered by Ms Jyoti Vas.

Reported by Dr Divya N. Shetty

# Webinar Series—11: Scanning Electron Microscope With Live Imaging Demonstration

The Department of Chemistry at St Aloysius College Mangalore has an outstanding academic atmosphere with qualified faculties and have excellent research facilities with 5 research supervisors affiliated to Mangalore University. The spike in the number of students qualifying the competitive examinations and getting placed into top research institutes from this department proves the academic excellence of the same. A good number of students have been placed into prominent pharma industries all over India. The department also has designed an integrated NET training programme for their students. Students are also encouraged to engage in collaborative projects with premier research institutes like IISc, TIFR, NCL etc.

During the time of uncertainty due to pandemic, the department of chemistry launched 5 certificate courses online. After the successful run of these courses, Department took up an initiative to conduct a series of National and International webinars which involved talks on topics of importance. As a part of this series, webinar 11 was conducted on August 10,2020 on "Introduction to Electron Microscopy with live Imaging Demonstration" Department of Chemistry. The speakers of international repute were Prof. Maude chuchiara, North Carolina State university, Dr Holly Leddy and Dr Tyler from

DEPARTMENT OF CHEMISTRY

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Duke University.
Dr. Maude Cuchiara is the
Associate Director of the
Research Triangle Nanotechnology Network and a
Research Associate Professor in the Department of
Materials Science at North
Carolina State University.
She manages the RTNN
and serves in a variety of
roles to ensure RTNN's
success. She facilitates all
client interactions with
RTNN as well as communi-

cates RTNN news, information, and events to relevant stakeholders. In addition, she coordinates the educational arm of RTNN by planning and implementing workshops, conferences, and outreach activities. She earned her B.S. in Biomedical Engineering from NC State and her Ph.D. in Bioengineering from Rice University. Her graduate and post-graduate research focused on the development of biomaterials for regenerative medicine applications. Dr. Holly Leddy is an R&D and Outreach Engineer for Duke University's Shared Materials Instrumentation Facility (SMIF). Holly trains new users on AFM, Raman, and SEM equipment in SMIF. She advises users on biomedical related projects and manages and implements educational and outreach activities. Leddy has a PhD in Biomedical Engineering and worked as a researcher studying mechanobiology and arthritis at Duke University Medical Centre prior to joining SMIF in 2016.Dr. Talmage Tyler is the Team Leader of Cleanroom Fabrication for SMIF. Talmage advises users on fabrication strategies to achieve their goals, and provides training and consultation on Electron Beam Lithography and Photolithography. Dr. Tyler holds a PhD in Materials Science and led research programs at a small company prior to joining Duke University in 2008.

Rev. Dr Praveen Martis SJ, Principal, St Aloysius College (Autonomous), Mangalore, in his presidential remarks said that, the college has been conducting such informative webinars to reach out to subject enthusiasts and is successful in reaching out to people in India and abroad. In the direction, the webinar 11 organized by the department of chemistry is yet another unique venture in popularising science as it involves live demonstrations of live imaging using electron Microscope. He also suggested the students to explore all the possibilities of improving oneself and think differently. The talk involved focus on key concepts such as detailed understanding on electron microscopes, photolithography, tuning of

scanning electron microscopes, Resolution aspects and so on. About 1500 participants actively participated in the webinar. Ms Rachael Mary welcomed the gathering, Ms Jyothi introduced the Chief guests, Mr Jeesu George proposed the vote of thanks, Ms Preema Cealla coordinated and compered the programme. The webinar was organised by Dr Ronald Nazareth, Associate Professor and HOD, Department of Chemistry.

Reported by Ms Preema Cealla Pais

### Sports and Physical Education in the Present Scenario

Dept. of Physical Education St Aloysius College Mangalore organized a Webinar on "Sports and Physical Education in the present scenario" July 8, 2020 at sanidhya hall from 3 to 4:30 pm on online zoom platform.

Total participant registration for the webinar was around 370. Total of 250 participants, Physical Directors. Professionals, Coaches Students and from around five states of south India took part in the webinar. The feedback received from the participants was excellent.

Resource persons for the Webinar: Dr Gerald Santhosh Dsouza, Director of Physical Education, Mangalore University Mangalagangothri, NIS

St Aloysius College (Autonomous), Mangaluru
Recognized to Markowith & Grafte with a CGPA-3.42
Recognized to Grafte for Breacher Capacity Bildings under UGC-STRIDE
Recognized by UGC as College with Potential for Excellence
College with 'STAR STATUS' Conferred by DBT, Govt. of India

DEPARTMENT OF PHYSICAL EDUCATION
Organizes Webinar on

SPORTS AND PHYSICAL EDUCATION
IN THE PRESENT SCENARIO

Resource Persons
Dr. Gerald Santhosh Dsouza,
Driector of Physical Education,
Mangalore University

Dr. Ashletic Soach
Sports Alubridy (Kamataka
Dept. of Youth Empowerment and Sports

Mangalore University

No Registration Fees \*E-Certificate will be issued for the Participants
Mangalore University

Mangalore

Coach in Hockey. Dr Vasantha Kumar, Senior Athletic Coach, Sports Authority of Karnataka, Mangalore. Mangala stadium.

Moderator of the Program: Mr Donnet Dsouza, Head of the Dept. of Physical Education moderated the program, welcome the participants and resource persons.

Rev. Dr Praveen Martis S.J. Principal inaugurated the webinar with his message to the participants.

Mr Donnet Dsouza Head of the department introduced the resource person.

Dr Gerald Santhosh Dsouza, Director of Physical Education, Mangalore University. He delivered a session on Physical Education in the present scenario in the society.

Mrs. Sowmya T.N. Asst. Physical Directress and Co-Convener introduced, Dr Vasantha Kumar, Senior Athletic Coach, Sports Authority of Karnataka, Mangalore. He spoke about the present condition of Athletics and athletes during lockdown period.

Mr Donnet Dsouza Conducted the Q&A session and moderated the webinar. Mr. Arun Dsouza, Asst. Physical Director and Convener of the webinar proposed the vote of thanks.

Reported by Mr Donnet D Souza

#### International webinar on Culture, Language and Identity

"Today, humans have become cyborgs," said Prof. G N Devy, renowned cultural critic at the international webinar by St Aloysius College (Autonomous) addressing on the theme, Culture, Language and Identity. He opined that these three problematic and complex concepts have been at the centre of debates and dialogues among scholars and intellectuals. The webinar was organized under UGC-STRIDE Scheme of the College.



Innumerable philosophical debates and struggles have taken place on language and culture. Colonial regimes were not just about the land and wealth but also were about culture. We must understand that the violence that was unleashed and perpetrated due to the division of the society was primarily to do with the question of identity. Prof. Devy referred to Sir Thomas Brown's book Pseudodoxia Epidemica published 400 hundred years ago having contemporary relevance to the pandemic. Contagion does not affect the body but controls one's mind and thoughts. The anthropological history started with the sapiens and travelled thousands of stages and reached the enlightenment age and presently we are in the virtual, cyber age. Cyber space is not visible to our naked eyes. It exists in our consciousness in the form of images and metaphors. Hence the question of identity, culture and language have been redefined, reinterpreted and reproduced. In this understanding of identity, we are presented with tools and technologies of Artificial Intelligence and Machine Learning offering us a 'digital' identity. We have reached a stage where our identities are reduced to a digital number and are struggling to approximate ourselves to that numerical, digital identity which has nothing to do with the individual's identity. Humanity has reached the stage where the digital and cyber space lead-



ing to an almost inevitable cyber empire. The bombardment of the digital and cyber space and technologies need to countered and alternative discourses regarding culture, language and identities must be fostered. Prof. Devy advised students, scholars and the faculty to evolve a new lingo and resist the onslaught of cyber culture and its dehumanizing impact. The Principal of the College, Rev. Dr Praveen Martis, SJ, emphasized the need for regular dialogues on culture, language and identity in the contemporary context.

The Coordinator of the UGC-STRIDE Scheme Dr Alwyn D'Sa, in his introductory note briefed the participants on the novel scheme and said that there would be a series of webinars under STRIDE in the coming days. Dr Ratan Mohunta, Head, department of English moderated the interventions by participants. Dr Dinesh Nayak, the convener of the webinar introduced the resource person,

Prof. Devy. The technical team comprising Dr Ronald Nazareth, Mr Royal D'Souza and Mr Ananth Rohith Bhat facilitated the webinar.

Reported by Ms Chandrakala

#### **Excel or Perish**

he Dept. of MBA conducted a three-day webinar on MS Excel with the theme 'Excel or Perish' from July 16 to 18, 2020. The staff of the MBA department were the resource persons for the webinar. There were over 140 registrations from participants across India. On the first day Mr Vinay Krishna, assistant professor, spoke about the use of excel in day to day life and the basic excel skills



that are required in the market. The session began with an introduction by the Dean, Dr Rowena Wright who introduced the resource persons for the webinar and also spoke about the importance of excel.

Mr Krishna spoke on the following areas: Excel templates using the pre-existing format, excel basic data analysis, charts and graphs and excel for day to day life – sort, freeze panes, merge and unmerge, hide and unhide, print preview, paste special, linking multiple sheets, and absolute cell referencing.

On the second day, Ms Shreeraksha, assistant professor, conducted the webinar on the topic - Excel for Business Data Analytics. In this session she explained few basic analytical tools that are available on the software. She also spoke about the importance of analytics in business, how data analytics works and how one can use MS Excel for data analytics – custom formatting, conditional formatting, data filtering, pivot table, pivot chart, descriptive statistics, histogram, moving average, exponential smoothing, correlation and regression.

In the final session on the third day, Dr Vasanth Naik, assistant professor, spoke about Excel Tools and Tricks. He said that one could save a lot of time only if one knew how to use various tools and tricks on excel. Dr Naik spoke about the following topics: Importance of tab, enter and arrow keys, useful short cut keys, adding, deleting rows/columns in excel tables and non-excel tables, deleting blank cells, conversion of csv files to normal excel files and text to column options. The session ended with a note of thanks by the Dean, Dr Rowena Wright.

#### 'Atmanirbhar- Think Local, Act Global'

economic crisis due to COVID-19 pandemic has prompted us to re-look at our resources and timeline to transform our commercial, environmental and societal prospects. In this context, the Department of Business Administration of St Aloysius College (Autonomous) Mangaluru launched a National Level webinar on the theme



'ATMANIRBHAR- Think Local, Act Global'.

The panel of experts deliberated on the issues pertinent to the theme of being self-reliant in order to build nation's strength and create a healthy, holistic and integrated livelihood.

Shri Nithin Vas, Founder, Paper Seed Company, focussed on adopting the Swadeshi model in incorporation of businesses. He stated that the history of our nation and the *swadeshi movement* endorsed by Mahatma Gandhiji is the path created to understand the concept of swadeshi in the right spirit. He ardently quoted the belief of Mahatma Gandhiji on non-violence, equality and justice as ingredients of being a true swadeshi. Re-use and Re-cycle is the call of the day.

Shri Shivanand Shetty, Assistant Director, CWC Namma Bhoomi, Kundapura reflected on self-employment opportunities for youth in India. He insisted on providing skill based education and vocational training to support the youth towards creating wealth through self-employment opportunities. He asserted that by creating social capital, building network, promoting agriculture and craftsmanship, developing the labour market, providing timely service and pitching 'earn while learn' scheme will reduce migrants from rural to urban areas and boost the rural economy. He stated that the traditional skills, values and wisdom must pass through generations.

Dr Nithin N K Balepuni, Project Officer, Heritage Village, Pilikula posited that local thinking is not just essential but it is our responsibility. Lack of availability of information and publicity of local products among the youth, price discrimination and lack of awareness about local produce/ingredients result in unequal socioeconomic status. He enumerated some of the strategies suggested in order to promote the indigenous products like word of mouth promotion, social media networking, creating awareness about natural and spiritual significance of local ingredients, working on subsidies, refering medicinal significance for better health prospects, seek help from established marketing agencies, endorsing eco-tourism, instilling agro bio-diversity and taking

advantage of regional differences will enable create an eco-friendly and sustainable commercial setup. The welcome address was delivered by Dr Alwyn DSa (Controller of Examinations and Registrar In-charge), Principal, Rev. Dr Praveen Martis, SJ, in his opening remarks highlighted the idea of being self-reliant for confident and inclusive development as propounded by Gandhi. Dr Denis Fernandes, Director- Aruppe Block, highlighted the theme of the webinar and congratulated the Faculty of Management for coming up with the innovative idea. Mrs Arati Shanbhag, Dean- Department of BBA and Convenor of the programme, introduced the panel experts. The vote of thanks was proposed by Mr Sonal Lobo, Assistant Professor- Department of BBA. The programme was compered by Mr Manoj Fernandes. Faculty- Department of BBA.

Reported by Ms Chandrakala

#### Working towards being the best version of Ourselves

The Department of Business Administration at St Aloysius College (Autonomous) Mangaluru, on July 06, 2020 organized a Webinar on the topic "Working towards being the best version of ourselves"

The resource person of the session was Mr Carlton D'souza, Self Employed Coach in Dubai, UAE, an Alumni of St Aloysius College, Mangaluru.

Ms Claret Pereira, Head of the Department of Business Administration welcomed and introduced the speaker to



the participants. Ms Reshma Mascarenhas had led the prayer.

The webinar was of one hour Fifteen minutes, i.e., from 11.30 am to 12.45 pm IST. There were 450 participants from various states of India and also from the Middle East countries.

The resource person spoke about the four pillars of growth i.e., Physical, Technical, Social and Psychological, Plant based foods, Narrative Fallacy, Cognitive Dissonance and he encouraged the participants to put in the best efforts or at least try to the best of the abilities. The resource person answered all most all the queries of the participants.

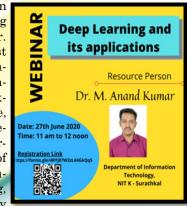
There was an overwhelming response by the participants and the participants gave a positive feedback of the session. The session ended with the vote of Thanks delivered by Mr Joel Fernandes.

Reported by Ms Ashitha Jane Pinto

#### Deep Learning and its applications

The Fourth webinar in the Webinar series was conducted by PG Dept. of Information Technology on 2nd

July 2020 at 10 AM on the topic "Deep Learning and its applications". Dr. M. Anand Kumar, Asst Professor Grade- I, National Institute of Technology, Suratkal (Nitk-Suratkal,) Mangalore, Karnataka was the resource person. His expertise over the domain of Deep Learning and Natural Language Processing, made this webinar a very

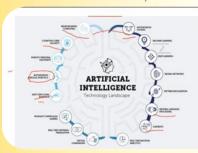


interesting one, and provided a conducive learning environment for all the participants.

Dr. Anand Kumar, in his presentation explained the different practical concepts related to Machine Learning, Deep Learning, Artificial Intelligence and Natural Language Processing. He elaborated on these technologies, which are being in the upfront of the drastic technological revolution that is happening. The application of these technologies in different domains like Healthcare, Autonomous vehicle etc. were also explained. Various Research areas in these domains were also brought out in this talk. The webinar was followed by an interactive discussion, where few queries related to the practical implications of these technologies were addressed by the Resource person. It was a fruitful time of learning.

The session saw a registration of 748 participants from all over the country, and also people from different domains like Healthcare professionals, doctors, research scholars, postgraduate students and faculties. The session was appreciated by all the participants, for the clarity of the content delivered by the resource person and also for the rich experience that was shared by Dr. Anand kumar.

Dr. S.Ruban, the coordinator of PG Dept. of Software Technology moderated the session. Ms Suchetha Vijayakumar, Asst. Professor introduced the speaker to the audience. The webinar was managed by Mr. C.G. Thomas and Mr. Srinivas B.L, Asst. Professors of the Depart-





ment. The session was streamed live on Youtube for the benefit of the participants, and all the participants were given a participation certificate.

This initiative was guided by Rev. Fr (Dr). Melvin Pinto SJ, Director, AIMIT, St Aloysius College (Autonomous), Mangalore and Prof. Santhosh Rebello, Dean, PG Dept. of Information Technology, AIMIT, Mangalore.

#### Applications of Images Processing

The PG department of Information Technology conducted a webinar in association with Pantech solutions, Chennai on 3rd July 2020 on the topic "Applications of Images Processing". This is the fifth webinar conducted by the Department as a part of its Webinar series. The Resource person was Mr. Praveen Kumar (BE), senior RD engineer, Pantech solutions. The webinar was attended by faculty members, students and research scholars working in the domain of Information Technology from across India. Mr Praveen started with introduction and need of Image processing later discussed about the libraries and various real-time applications of Image processing in the field of surveillance, medicine etc., The



webinar was followed by an interaction session in which the participants lively interacted with the resource person.

The webinar was hosted by Pantech Solutions in association with AIMIT. Around 702 participants witnessed the live sessions and registered participants were given participation certificates.

#### Data Science in Current scenario

A Webinar was conducted on "Data Science in Cur-

rent scenario", by Mr Lanwin Lobo, Associate Director (Data Scientist) MResults Services Pvt Ltd on July 7th. A total of 110 participants registered for this course. This was conducted in zoom platform. There were 65 participants attending this Webinar webinar. was on data science and its applications which is a hot topic in the

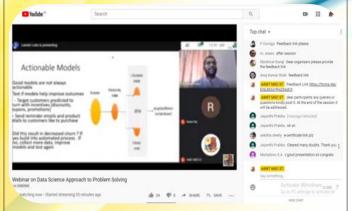


present scenario. Based on the attendance, certificate was issued. Also feedback from the participants was also taken.

#### Data Science approach to Problem Solving

he seventh Webinar was held on 13th July 2020 on the topic "Data Science approach to Problem Solving". Mr Lanwin Lobo, Associate Director (Data Scientist) MResults Services Pvt Ltd, Mangalore was the resource person.

This webinar had a total registrations of 493 participants. 207 participants attended the webinar. E Certificates were given to the participants who attended the



webinar. The webinar was hosted live on YouTube Mr Lanwin spoke about the difference between AI, Machine Learning and Deep Learning as an entry point to the webinar. He then said about the key steps in a data science project, a machine learning project. He also mentioned that problem solving includes two important aspects as to selecting the right data for the right question. He also focussed on How data science can help in building or getting solutions for certain problems. He also mentioned some ML tools for deployment. He then answered some queries put forth by the participants. The webinar was overall liked by the participants.

#### Webinar Series on Communication

The PG Dept. of Business Administration conducted a webinar series on Be a confident communicator-hidden skills for aspiring leaders' from July 23 to 25, 2020. The inhouse staff members of the Dept. were the resource persons. This webinar series was attended by over 200 participants.

On the first day, Mr Clifford D'Costa spoke about 'Mastering the spoken word'. The session began with an introduction by Dr Rowena

ST. ALDYSIUS COLLEGE (Autonomous)
St. Aloysius Institute of Management 8
Information Technology (AIMIT)
Organised by: PC Department of Business Administration
"Be A Confident Communicator
- Hidden Skills for Aspiring Leaders"
A WEBINAR SERIES ON COMMUNICATION
Date: July 23 - 25 (10.00 - 11.00am)

DAY 1 MR. CLIFFORD D'COSTA
MASTERING THE SPOKEN WORD

ACING INTERVIEWS-TOOLS AND
TECHNICUSES FOR ASPIRATIONAL
UNDERGRADUATES

COMMUNICATION STRATEGIES FOR
A VIRTUAL AGE

COMMUNICATION STRATEGIES FOR
A VIRTUAL

Wright, Dean (Academics). She spoke about the need for communication in today's competitive world and also introduced the resource person to the participants. Mr D'Costa introduced the basics of English language and also gave a few tips to improve communication skills.

The next webinar in the series was conducted up by Mrs Divya Pereira. This session was themed 'Acing interviews'. Topics such as types of interviews, most commonly asked interview questions, examples and sample templates were covered.

In the final webinar in the series, Dr Swapna Rose spoke about 'Communication strategies for a virtual age'. The webinar covered two important aspects of virtual communication, netiquettes and guidelines for virtual presentation. The session was interactive as participants were involved in activities such as role play and audience polls.

#### Webinar on National Educational Policy 2020

he webinar on National education Policy 2020 (Policy Vision and Higher Education) jointly organised by St Aloysius College (Autonomous) Mangalore and Centre for Educational and Social Studies Bengaluru was held on 25th august 2020.

Around 800 participants joined the webinar from different institutions and cities. Rev Dr Prayeen Martis S.J., Principal, St Aloysius College (Autonomous) welcomed the resource persons and the participants. Dr. Richard Gonsalves Director LCRI & DDU Kaushal Kendra introduced the experts.

The webinar included three sessions. The resource persons for the sessions were prof. M K Sridhar member, Committee for draft NEP, member, UGC and President, CESS, Dr. Leena Chandran Wadiya Chief Consultant Committee for draft NEP and Dr Padmavati B S Convener, Sub Committee Task Force on Implementation of NEP in Karnataka (KSHEC, GOK) Director, CESS.

Prof. M.K Sridhar mentioned that there are three types of higher education Institutions. Firstly Degree intensive, Teaching intensive and Research intensive. He also highlighted that National Education Policy (NEP)-2020 could transform India as an equitable and vibrant knowledge society through provision of high quality education to



all, could enhance conscious awareness of one's roles and responsibilities in changing the world through appropriate curriculum and pedagogy and could develop knowledge, skills, values and dispositions that support commitment to human rights, sustainable development, living and global well being. Then after, Dr Leena Chandran Wadiya spoke on the importance of early education, the medium of instruction, and new curriculum structure. Dr. Padmavati B.S presented on the key changes proposed in the NEP which aims at transforming higher education system gradually All the questions asked by the participants were answered by the experts. Dr. Alwyn Dsa COE & Registrar Incharge of St Aloysius College (Autonomous) Delivered the vote of thanks

Reported by Mr Sharath Kumar Shetty

#### **Dwindling Folk Performing Arts**

India's First Trained Art Curator, Dr Alka Raghuvanshi, Addresses The Issue Of "Dwindling Folk Performing Arts" In An International Webinar organized By St Aloysius College Autonomous, Mangalore

The Dept. of Sociology, St Aloysius College (Autonomous), Mangalore, under the aegis of STRIDE (Scheme for Trans-Disciplinary Research for India's Developing Econ-



omy), organized an international webinar on the theme "Dwindling Folk Performing Arts" on 12th August 2020. Dr Alka Raghuvanshi who is India's first trained curator, having art trained at the Goldsmiths College, London and the Museum of Modern Art in Oxford, was the speaker of the <mark>day. With a writing ca-</mark> reer of on the arts spanning nearly 40 years, she has authored and edited over 32 books on

the perform. A senior columnist and author, she has been on the Editorial Teams of the Indian Express, The Times of India, Pioneer and The BBC, where she consistently wrote to cover the entire spectrum of the Arts.

The webinar began with a welcome note from the Convener and HOD, Dept. of Sociology, Ms Joan Rita O'Brien, followed by a short video with about 12 dwindling folk performing arts was showcased and presented to the participants. Following which Dr Alwyn D'Sa, the Chief Coordinator of STRIDE and the Controller of Examinations, St Aloysius College (Autonomous), Mangalore, gave a brief introduction about STRIDE and what it aims to achieve. Rev. Fr. Dr Praveen Martis, SJ, Principal of St Aloysius College (Autonomous) Mangalore, delivered his opening remarks on the webinar where he shared his concern about the dying forms of folk theatre and art.

The speaker started her talk with her memories and experiences about *Yakshagana* of Karnataka talking about both dance and drama in the same breath. Being perturbed by the tragedy of Indian theatre and dance and drama, she spoke about the origin of folk theatres and its connection to Mahabharat and Ramayan. She almost gave a visual detailing of the puppet performance of Yakshagana (Gombeyatta) and how it is exhibited to a smaller seated audience given the size of the puppets; making a mention that India is the only country in the world where all the four forms of puppetry still exist (shadow puppets, String puppets, rod puppets and the hand puppets). Dr Alka mentioned how she was involved in the government's literacy mission work and how she reached out to people of several parts of the country (14 states) through folk performers. Folk performance was used in a very unique way to spread the message of literacy, hygiene, health, environment etc. as it is a useful tool to reach out to a large group of people.

At the same time she spoke of the dwindling number of *Ram Lilas* in the north and her memories as a child.

With other forms of entertainment taking over, folk theatre is getting marginalised. Even the TV performance or a live recording of theatre could never capture the real magic of the live performance. Earlier being invited to portray a character in Ram Lila would be considered a big privilege and the person performing it would be worshipped for those ten days as if they were actually the incarnations of Lord Ram/Sita etc.

The *Ram Lila* of Benaras and its changing venues every day and the role of the king of Benaras are unique. It is still held in Benaras and there is an audience; there are performances and she emphasized that we need to make them survive, viable and help in their sustenance. Also the *Ram Lila* of Kullu Manali and the "Long horn" that is played by the villagers who are not necessarily performers is again a spectacular performance.

Dr Alka Raghuvanshi explained the *Ram Lila* of Gujarat and Rajasthan where it is performed with *ghoomar* and *dandia* and here the goddess Amba is worshipped which is more dance related than theatre. *Bhavai* of Gujarat has a large repertoire of drama though.

Swang (folk theatre) in Haryana and parts of Punjab can at times get frightening because they are basically under disguise and take on various forms and she shared one of her real life experience. Women were not really part of the discourse at all. It was men who took up the female characters (stree vesham) like in almost all the parts of country. Even the musicians and singers were men. It's only in the past 40 years that women have been allowed to perform their roles.

The *Bhand Pather* of Kashmir is another form of folk performance which is more music oriented and it is the *tumbak nadi*, a percussion instrument which is used.

Dr Alka made a special mention of a remarkable performer and artist Teejan Bai who was a one woman army show with just one instrument (*ek taara*). Someone who could keep the audience glued to the performance of just a single woman performing the entire Mahabharata.

She spoke of how the North East has lost many forms of indigenous theatre forever for many reasons (one of it being insurgency), yet they have beautiful troupes who do amazing performances and they compete. Surprisingly the erstwhile king used to also compete in the same.

She also mentioned about how the use of the head gear sets Indian folk performance apart. Every region has its own head gears and also the make up or *shringaar* (which has evolved tremendously over the years) similar to the head gear is unique to each folk form.

Dr Raghuvanshi concluded with how some folk dances have been also intelligently and with a lot of hard work transformed and evolved into classical dance forms by Guru Kelucharan Mohapatra (Odissi) and Pt. Birju Maharaj (Kathak).

The last part of the webinar was an interactive session with questions (moderated by Ms Joan Rita O'Brien) for Dr Alka Raghuvanshi from participants from Nagaland, UP, Karnataka, Kerala, Manipur, West Bengal, Jharkhand etc. and she answered them all with her experience, research and expertise with complete detailing.

The Webinar ended with a vote of thanks proposed by the convener and HOD, Dept. of Sociology, Ms Joan Rita O'Brien.

Reported by Ms Joan Rita O'Brien

#### Webinar series on Konkani Media held at St Aloysius College by Institute of Konkani

t. Aloysius College Institute of Konkani and Konkani Department along with the Department of MA Konkani, University Evening College held a webinar series on Konkani Media on the 1st, 8th and 15th of August 2020 at St. Aloysius College, Mangalore. The first webinar was on Konkani Print Media and the topic was 'Present



scenario of print media and its influence on quantity of Konliterature kani produced'. Dr (Fr) Melwyn Pinto SJ, Director, Institute of Konkani, Radio Saarang and AIM-IT, Mangaluru, and Mr. Wilson Kateel, Kannada, Konkani poet, Editor – Arso Konkani Monthly were the perresource sons.  $\operatorname{Dr}$ (Fr) Praveen Martis SJ, principal of St Alo-

ysius College (Autonomous), Mangaluru gave the inau-<mark>gural address. Mrs. Flora Cos</mark>telino, Lecturer, Konknai Department, SAC was the host. The vote of thanks was <mark>proposed by Mr Elson D'So</mark>uza of II B.Com. <mark>The second webinar on Konkani</mark> Digital Media was held on 8th August 2020. The topic was - 'Present scenario of print media and its influence on the quality of Konkani literature produced'. Mr. H.M. Pernal, Poet, Editor, kittall.com and Mr. Melwyn Rodrigues, Sahitya Akademi award winner poet, Editor – kavitaa.com presented papers on the growing digital media as an alternative to Konkani print media and its impact on the quality of Konkani literature produced. Shri Basti Vamana Shenoy, Founder of Vishwa Konkani Kendra gave the inaugural message. The last webinar of the Konkani Media webinar series was held on August 15, 2020. The topic was 'Sensationalizing mainstream visual media v/s the responsive Konkani visual media which reached to the aspirations of the masses during the Kovid-19. Dr. Devadas Pai, Coordinator, Department of MA Konkani, University Evening College delivered the inaugural message. Rev. Fr. Richard D'Souza, Director, Canara Communication Centre, Mangaluru, and Mr. Stany Bela, Sub -editor – www.daijiworld.com Essays were presented by Richard D'Souza and Mr Stanie Bela was the resource Persons. Both second and third webinars were hosted by Dr (Fr) Melwyn Pinto SJ, Director, Institute of Konkani. The vote of thanks was proposed by Ms Joslin Marina D'Souza of II B.Com. The entire programme was overseen by the program coordinator Joachim Pinto, SAC Institute of Konkani, 56 students from various colleges and Universities and a all enthusiastic Konkani writers participated in the webinar.

Reported by Mr Joachim Pinto

#### Healthy Longevity Thro' Geriatric Nutrition

he Department of Post Graduate Studies and Research in Biotechnology, in association with the Depart-



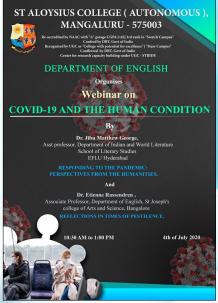
ment of Food Processing and engineering, DDU Kaushal Kendra organised a National level webinar on "Healthy Longevity Thro' Geriatric Nutrition" on August 26th 2020. There main resource person was Dr B M Hegde, A world renowned cardiologist. His session was followed by two more talks by the experts in the

field. Every session of the webinar was followed by an interactive session. There were more than 600 participants from different states. All the sessions were appreciated and participants had even requested the organisers to arrange for more such informative webinars.

Reported by Dr Shreelalitha Suvarna J

#### Covid 19 and the Human Condition

The Department of English organized a national Webinar on the topic, "Covid19 and the Human Condi-



tion". The webinar was conducted on July 04, 2020. There were two eminent speakers for the webinar. Dr Jibu Mathew George spoke on topic, t h e "Responding to the Pandemic: Perspectives from the Humanities". The second speaker, Dr Etienne Rassendren deliberated on the topic, "Albert Camus' The Outsider: Reflections in Times of Pestilence". The

webinar had around 300 participants across the state. The webinar concluded with the question and answer sessions ably moderated by Dr Ratan Mohunta, the Head of the Department of English.

Reported by Mr Manuel Souza

#### The Digital Accountant

"Change is your friend not your foe; change is a brilliant opportunity to grow" Simon T. Bailey

As we see, the world is sailing with changes. COVID 19 will leave a lasting imprint on the world economy causing significant transformation in very area and the role of an accountant in the transformed world is vast. An accountant needs to harness the current technology while remembering that he/she is uniquely qualified to provide answer to their stakeholders.

At this very outset, Dept. of Commerce of St Aloysius College (Autonomous), Mangalore in collaboration with ISDC and ACCA organised a webinar on the topic "The Digital Accountant-Digital & Career skills in a transformed world" on 26th June, 2020 at 2:00 pm.

The session was addressed by Mr Gaurav Kapur, Head of Policy, ACCA India. Mr Kapurs current role builds on



over 15 years of his experience in knowledge-based intervention and public policy through thought leadership. His experience spans across industries and verticals which include Investment Management, Corporate Strategy, Commercial & Planning, and Treasury operations.

He is a qualified accountant and an MBA from Indian Institute of Foreign Trade (IIFT) where he was awarded with prestigious Ratan Tata Scholarship for academic excellence. Apart from this he is also a qualified Chartered Financial Analyst (CFA)

The webinar was open to the students and staffs of various colleges and was conducted through Microsoft Team platform. About 400 participants in and around Mangalore and Bangalore joined the session. The session introduction and welcome was handled by Ms Pooja, Assistant Professor, Coordinator of ACCA. Dr Denis Fernandes, Director, Arrupe Block addressed the participants.

Session speaker addressed on current issue and the changing role of accountant. Focusing on career opportunities in the area, he conferred upon the tips on preparing towards the new work culture. 15 minutes were dedicated to meet the queries of the participants. The session ended with the vote of thanks at 3 pm.

Reported by Ms Pooja

#### Artificial Intelligence for Bioinformatics

An online webinar was organised by the PG department of Information Technology on 13 August 2020 from 2 pm to 3 pm on the topic "Artificial Intelligence for Bio-Informatics". Dr. Hemalatha N, Associate Professor and HOD, PG Dept. of BioInformatics was the resource person.

Dr. Hemalatha gave an insight of both the domains of her talk ie Bioinformatics and Artificial Intelligence. She introduced the topics of BioInformatics and Artificial Intelligence. Then she explained how AI helps in shaping Bio-Informatics.

Madam also spoke about Gene prediction and AI for Drug repurpos-



ing. She then listed out the various applications of AI. Quoting her personal experience in research, she mentioned her research area and how she used AI in her

own research.

The webinar had a total of 475 registrations from all over the country. The webinar was moderated by Dr S Ruban and coordinated by Mr. C.G Thomas, Mrs. Suchetha Vijay and Mr. Srinivas B.L. The session was conducted using Google meet and was also live streamed in Youtube.

#### Open Educational Resources and Effective Search Techniques

The Department of Library conducted a webinar on the topic 'Open Educational Resources and Effective Search Techniques' on 06 August 2020, at 2.30 p.m. to 4.30 p.m. Dr Sunil M. V., Librarian, SDM Institute for Management Development, Mysuru, was the resource person.

Dr Alwyn D'Sa, Controller of Examinations (CoE), gave the introductory remarks. The convenor, Mr Udaya, Librarian, St Aloysius College (Autonomous), Mangaluru welcomed and introduced the resource person.

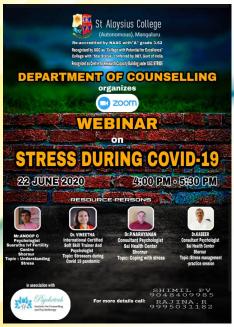
There were 350 participants pooled into Zoom Meet including Librarians, Students, Teachers and Research Scholars from different states participated and the webinar has been very informative and highly appreciated by the participants.

Reported by Mr Udaya

#### Stress During Covid- 19

L'he Department of Counselling organised webinar on

the topic 'Stress during Covid 19 on  $22^{\rm nd}$ June 2020 at 4 pm to 5.30 pm. Dr.Narayanan, Dr Kabeer, Dr vineetha and Mr. Anoop were the resource persons along with convenors Mr Shimil P V and Ms Rajina R, Counsellors. The webinar focussed on ways with cope during stress The 19. Covid session included power point presentation,



practice on mindfulness, question and answer session. There were 130 participants for the webinar from different states and it was held successfully.

Reported by Mr Shimil P V

# Depression and Suicide among College Students

he Department of Counselling organised webinar on the topic 'Depression and Suicide among College Students 'on 27th July 2020 at 2 pm to 4 pm. Dr Supriya Hedge Aroor, Psychiatrist, Father Muller Hospital, Mangalore was the resource person along with convenors Mr

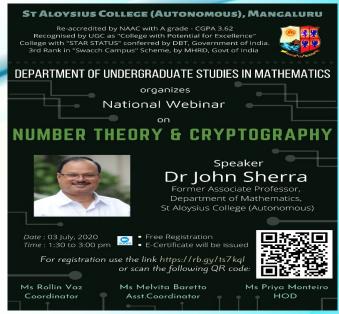


Shimil P V and Ms Rajina R, Counsellors. The webinar focused on defining depression and also ways to overcome depression among college students. The session was highly appreciated by the participants.

Reported by Mr Shimil P V

#### Number Theory and Cryptography

he UG Department of Mathematics, St Aloysius College (Autonomous), Mangaluru organized a National



Level Webinar on "Number Theory and Cryptography" on July 03,2020. Dr John Sherra, Former Associate Professor, St Aloysius College (Autonomous), Mangaluru delivered the lecture. Around 450 participants had registered for this webinar.

Reported by Ms Melvita Leema Baretto

#### Gaming Addiction Cure

The Department of Counselling organised webinar on the topic 'Gaming Addiction Cure' on 18th Aug 2020 at 3 pm to 4.30 pm. Mr. Shimil P V, Counsellor, St Aloysius college was the resource person along with convenor Ms Rajina R, Counsellor. The webinar focused on creating awareness on mobile gaming addiction among students



and also presented strategies to overcome addiction. There were 50 participants and their doubts were clarified at the end of the session.

Reported by Mr Shimil P V

#### Webinar Series - Changes in Geopolitical Policies and Impact on Global Supply Chain

AIMIT Webinars – Changes in geopolitical policies and impact on global supply chain

The PG department of MBA organized the 5th national webinar titled 'Changes in Geopolitical Policies and Impact on Global Supply Chain' from August 24 to 26, 2020. The staff of the MBA department were the resource persons for the webinar. The webinar received over 250 participants from across India.

The first session was taken by Mr. Justine James, assistant professor, department of MBA, AIMIT, on August 24, 2020 on the topic 'Market dynamics in the post

#### ius College (Autonomous)

#### Mahindra & Mahindra

- Mahindra set up an team to produce AMBU Bag respirators low cost, frugal respirators
- Mahindra Rise an subsidiary of M&M worked with SkanRay technologies to develop this Bag Valve Mask Ventilator (Commonly called as AMBU Bag ventilator)
- · These frugal ventilators cost Rs. 7500
- These would meet the growing need/ demand of the respirators during this virus outbreak







COVID era'. Mr. James began the presentation by highlighting the prioritization of various commodities and sectors in the post COVID era. He also mentioned that the major concern for logistics companies in these times would be on how to improve profitability and competitiveness of the supply chain.

Quoting the research of Ivanov and Dolgui (2020), the speaker explained that sustainable practices (sustainability) and agility are the key ways to improve supply chain management. Mr James also reminded the participants about the significance of the 12th goal of sustainable development (2030 Sustainable Development Agenda) in the post COVID era, i.e. 'responsible consumption and production' and explained the relevance of closed loop supply chain management and sustainable practices in manufacturing. He concluded the session by stating that the COVID pandemic would accelerate the process of deglobalisation and reshoring.

In the second session on August 25, 2020, Mr. Ravi Kudtarkar, assistant professor, Dept. of MBA, AIMIT, spoke about the 'Opportunities for India to progress in a post pandemic world - a logistics and supply chain perspective'. Mr Kudtarkar commenced the session by discussing the business scenario in sectors of automobiles, pharmaceutical and consumer goods. He articulated on how there was a transformation in the conduct of business from the start of the pandemic till date.

Mr Kudtarkar listed out case studies from firms belonging to small scale industry sector, large scale industry sector and public sector so as to explain how these firms were adaptable and agile to meet the need of the time. In continuation to the discussion, the 'Spiral of prosperity' model was explained and applied in the context of Indian economy. This model explained the path ahead to recuperate the Indian economy situation post pandemic. The session concluded by discoursing on the impact of China on the global supply chain. The deliberation led to many new frameworks that can be implemented in the public-policy formation.

In the final session on August 26, 2020, Mr. Jeevan Lawrence, assistant professor, department of MBA, AIMIT, spoke about the 'Trends in retail and manufacturing industries during COVID'. He explained how manufacturers and retailers have responded to the current crisis and also the roadmap for these industries in the future. Few case studies on best practices by manufacturing and retail organizations were discussed during the session. The information shared was based on primary data collected from industry experts in manufacturing and retail organizations. The session ended with a note of thanks by the Dean, Dr Rowena Wright.

# Webinar Series: 'Fostering Well-Being And Developing Resilience During Covid Times

The PG department of MBA organized the 4th national webinar on 'Fostering well-being and developing resilience during COVID times' on August 14, 2020. The facilitator and wellness initiator was Rector of St Aloysius Institutions, Fr Dionysius Vaz SJ.

Fr Vaz began his talk by speaking about the current pandemic and how it had forced people to become creative, risk taking, and forward looking. He questioned



whether we are still in the fear zone or we have risen to the learning zone.

Fr Vaz went on to say that irrespective of one's calling, our ultimate purpose is

to bring joy to others by loving and serving them. Then the concept of Ikigai was explained. "Ikigai is a Japanese concept that means 'a reason for being'. The word refers to having a purpose in life, that which makes one's life worthwhile, and which gives satisfaction and a sense of meaning to life," he said. He advised the participants to make a list of things they are good at, passionate about, what they could be paid for and what the world needs today to come to a conclusion to find ones purpose.

Later, Fr Vaz explained 10 ways in which one could build resilience: "Make connections, avoid seeing crises as insurmountable problems, accept that change is a part of living, move towards your goals, take decisive actions, look for opportunities for self discovery, nurture a positive view of yourself, keep things in perspective, maintain a hopeful outlook and take care of yourself."

The webinar was followed by a very interesting and healthy discussion on coping with challenges of the pandemic. Several questions were raised and Fr Vaz answered them with great clarity and experience.

Earlier, Dr Rowena Wright, Dean (Academics) introduced and welcomed the resource person and the participants. Dr Rajani Suresh proposed the vote of thanks. This webinar was attended by nearly 350 participants from across the country. The webinar was coordinated by Mr Clifford D'Costa, and Fr Joy Rodrigues SJ moderated the session.

#### The Pandemic and the future of Capitalism

he Department of English (UG) organized an Inter-

national Conference on the topic "The Pandemic and the future of Capitalism" on the 13th of August 2020, at Sanidhya between 1.00pm and 4.00pm. The partici-<mark>pant's number w</mark>as 215.

The conference began by invoking God's Blessings. Later Rev. Dr Praveen Martis the principal addressed the participants. In his opening remarks he expressed his concern about the time



of uncertainty, challenges and difficulty where pandemic creates an opportunity to respond to a new order.

Prof. Tabish Khair an Indian English author and associate professor in the University of Denmark was the resou<mark>rce person.</mark>

Prof. Tabish Khair shared deep and meaningful insights on multiple topics. He spoke about the history and the stands taken by various philosophers and thinkers on Capitalism, the need of the existence of money, perception of money in various eras and regions over history. He spoke in depth about the various notions and moral dilemmas associated with Capitalism and the beginning of Neoliberalism and its impact on money. Interesting facts on the impact of Capitalism in the present day and the form it has taken during the Pandemic were also discussed. The shift of capital from human wealth and its impact on working individuals were pointed out. The talk was extremely insightful and helpful in understanding Capitalism and the current pandemic.

The members of the department were a reason for the success of this International webinar. Dr Ratan Tilak Mohunta, head of the department of English came up with this relevant topic that was the need of the hour. He also moderated the entire session. Ms Severine Pinto was the Co-Ordinator and did the follow up of the work assigned among the members of the department. Ms Josna gave an introduction that focused on the highlights of the topic and welcomed the gathering. Dr Alwyn D'sa introduced the resource person Prof. Tabish Khair. Mr Anup Veigas took charge of the prayer, Mr. Manuel designed the poster. Ms Shruthi was in charge of Registration Ms Sai Divya designed the certificates and feedback forms

The webinar proved to be immensely successful in increasing the knowledge and understanding of the participants. We discussed the issues of capitalism from the view point of the pandemic. There was an active participation with good number of questions from the participants.

Reported by Ms Severine Pinto

#### International E-Conference

G Dept. of Food Science organized a two day international

 $\mathbf{E}$ 

Conference on the 1st and 2nd of July 2020, entitled "Global Pandemic and Sustaina-Food System: Challenges and responses for research and practice". A total of 300 participants registered for this program across the globe. Online E poster presentations were conducted and  $_{
m the}$ best posters were awarded. This program was led by Ms



Daniella A Chyne and Ms Meghana CM as conveners.

#### Educational Institution: How to create a powerful brand identity

n 27th August 2020, the PG Department of Information Technology conducted the 9th webinar in the

Webinar series' being hosted by the department. Prof. Santhosh Rebello was the resource person. The topic of the webinar was "Educational Institution: How to create a powerful brand identity". This webinar was exclusively hosted only for Educators. The webinar had a total of



87 registrations which included Principals, Placement officers and Heads of the Department from various Educational institutions.

Prof Rebello spoke about the basics of Brand building and also the EPIC properties of Brand. He shared few Innovative brands as examples and mentioned how innovation has helped the brand to go grow beyond. Moving on he also spoke about Process Innovation. He mentioned the effects of linking Institutions with corporate houses. At the end he explained in detail about the various focus areas that needs to be concentrated upon while building a brand for educational institutions.

This webinar was hosted by the webinar team of IT Department consisting of Dr. S Ruban, Mr. C G Thomas, Mrs. Suchetha Vijay and Mr. Srinivas BL

#### Faculty Development Programme

#### Faculty Development Programme at AIMIT:

The first session of the Staff FDP was held on Tuesday, July 14, for the staff of Management & IT departments. Director, Dr (Fr) Melwyn Pinto SJ was the animator of the session.

The topic of the day was 'Knowing ourselves & knowing the other'. The programme began with a short prayer service by the MBA Staff.

Fr Melwyn Pinto began his talk by speaking about the 3 Delphic maxims of ancient Greece, namely, to know thyself, nothing to excess & surety brings ruin.



"We should first know ourselves before getting to know the other. However, a sure way of knowing ourselves is by knowing the other. To know the other we must invest time, be patient and empathetic. For this, we need to overcome personal biases and prejudices," Fr Pinto said. A few activities were conducted for the staff to share their experiences and get to know their colleagues. In the afternoon an inspirational film 'Children of Heaven' was played.

#### MBA, IT staff trained in Swacch devices:

A training on 'Swacch Devices' was organised on the second day of the faculty development programme for the staff of Management and IT departments on July 15, 2020.



The training was conducted by Dr Ananth Prabhu, cyber security expert, author, software engineer and motivational speaker.

Dr Prabhu said that all need to upgrade themselves constantly as technology is ever-changing. He also said that most of the cybercrimes could be prevented by being alert and observant.

The three-hour training highlighted safe usage of computers and mobile applications, web browsing and email communication. It also instructed the staff to learn how

to organise online classes safely. The staff were taught various techniques that could be used to optimise cellular devices and prevent security threats. "All of us will be using digital devices and take online classes in the future whether we like it or not. Hence, all of us need to know how to keep ourselves safe in the digital world," Dr Prabhu said.

#### Activities of Centre for Social Concern

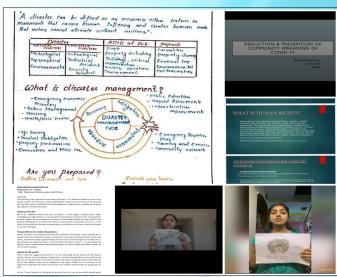
Center for Social Concern organised experience based online SAAAYA activities for B.Com and B.Sc students from 04/07/2020.

17 students from B.Sc Dept. and 37students from



B.Com actively participated and completed the program.

Students were given variety of activities like face mask making, door mat making, crafts, collage and poster



making on current relevant issues, photography of their own surrounding and wealth out of waste. As follow up, Zoom meetings were held with the respective teams to evaluate their experience.

Students will be encouraged to share these materials with less privileged.

Reported by Dr Shwetha Rasquinha

#### Solemn Observation of Independence Day at Aloysius

he 74th Independence Day of our nation was observed in solemnity with the formal hoisting of the tricolor in front of the Administrative Block.

Cadets of all the three wings of the NCC enhanced the solemnity of the programme with their impeccable March and grand salute to the national flag. The melodious rendering of the patriotic songs by the College Staff



Choir added to the grandeur and patriotic emotion among the audience.

The Chief guest for the solemn ceremony was Sri Donnet D'Souza, the Physical Director of the College.

In his Independence Day Address, he enumerated the issues and concerns that the country has been facing and highlighted the significant role that the youth can play in addressing these concerns. He reminded the audience about the sacrifices made by several young freedom fighters and persuaded the youth to continue to preserve and practice freedom in it's TRUE sense. He alluded to some of the significant clues from the previous addresses by the present and former Presidents on similar occasions which have an inspirational dimension for the youth of India. He invited all to continue the great heritage of peace and brotherhood in the country for a better future.



Rev. Dr Praveen Martis, SJ, the Principal, in his presidential address highlighted the contribution of the Mahatma and all other freedom fighters in bringing freedom to our nation. He reminded the audience the vivid memories on midnight address of our first Prime Minister of India, Pandit Nehru who posed a challenge to all Indians whether they had the courage to live and take forward the practice of the values of freedom. He reiterated the same pertinent question to the audience

and advised all to reflect on the challenge. He recollected the great heritage of our civilization encapsulated in the life and mission of Mahatma Gandhi, values like peace and non-violence which are our great gifts to the world. He advised the youth to show solidarity with all without any distinctions and unite to take efforts to re-establish the great civilizational values of India. He concluded the address with the words of Ravindranatha Tagore: "Where the mind is without fear and the head is held high.... Into that heaven my Father, let my country awake."

The cadets of NCC- Army, Navy and Air Wings led by Cadet Advaith treated the audience with a parade with the strident March.

Dr Ratan T Mohunta, HoD of English and Director of the Students' Council expressed sentiments of gratitude to all who had been responsible for the success of the solemn event.

Mr Anup Veigas compered the event efficiently.

Directors of different blocks, Controller of Examination, Deans, Heads of departments, members of the faculty and students witnessed the solemn ceremony. Samosa Ajja was the special invitee to the event. Sweets were distributed to all who attended the event.

Reported by Ms Chandrakala

#### Independence Day Celebrations at AIMIT

To mark the 74th anniversary of India's 'tryst with destiny', St Aloysius College, AIMIT, celebrated the Independence Day on August 15, 2020. The programme began with a prayer song followed by the hoisting of the tricolor by the chief guest of the day, Mrs. Sylvia Fernandes, Accounts Manager, AIMIT, in the presence of Dr (Fr) Melwyn Pinto SJ, Director and the teaching and non-teaching staff of AIMIT. The flag hoisting was followed by the national anthem and a grand salute to the flag.

In her address, Mrs Fernandes commemorated the freedom fighters whose efforts brought freedom to all Indians. "We must always remember the sacrifices made by



our freedom fighters such as Mahatma Ganghi, Nehur, Vallabhabhai Patel and others. We must carry forward their legacy and make this country great," she said. She invited the gathering to pledge to do one's best and overcome the challenges that we face as a nation, so that we become the best country in the world.

The programme ended with a patriotic song by Mrs. Suma.

#### Radio Sarang report -July & August 2020

n the month of July the station broadcast very interesting yakshaganas. Some of them were Usulu <mark>Kuttha, Raktha Rathri, Bangar K</mark>edage, Maharshi Valmiki, Corona Jagruthi, Guddeda Daiva Atada Ayana, <mark>and *Basmasura Mohin*i.</mark>

In the special Hrudaya Raga programme from the house of an artist, the team went to the house of V.G Pal, theater actor, organiser and director, for the live programme. The programme had a good response, as many listeners interacted with the artists by phone.

A special project from MJES, MJES-Mission Corona has been given to our station. For this programme Dr Sachin Nadka MD, from Vedam Aarogya came for the live phone in programme. For the video recorded programme <mark>Dr Durga Prasad, Gynecologist, Lady Goshan Hospital,</mark> and Dr Sachin Nadka were the resource persons.

As part of the project by UNICEF, Mission Corona, Dr Prasanna Mithra, Associate Professor, Department of Community Medicine, KMC, came for the live phone in



programme. The recorded programme was the yakshaga-<mark>na Narayanasthra Kor</mark>onasthra.

As part of the project by Rural Drinking Water and Sanitation department (RDWSD), Government of Karnataka, Dr Durga Prasad, Gynecologist, Lady Goshan Hospital, and Dr Chandana Pai, Pediatrician Wenlock Hospital Mangalore came for live phone in programme. For the recorded programmes Dr Poornima J, Gynecologist, Dr Prasanna Mithra, Associate Professor, Dept. of Community Medicine, KMC, Manjula G, district coordinator, Swaccha Bharath Mission, Dakshina Kannada Zilla Panchayith, JayaPrakash Ekkur, an Environmentalist Dr Savyed Zuhad Huseain, senior medical officer of Unani Divison, Wenlock Hospital, Fr Clifford Fernandes, Parish Priest St Joseph's Church, Jeppu, came to the studio. We also broadcast programmes like radio magazine, radio feature and radio documentary, besides a success story of Rama Krishna Mission.

In the month of August the station broadcast very interesting yakshaganas. Some of them were Pagarida Sanka, Subhadra Kalyana, Bhoomi Puthre Siri Krishne, Shree Rama Niryana, Indrajithu Kalaga, Sorkuda Ponnu. In the special Hrudaya Raga programme live from the <mark>studio, we had Dr M Prabhakar</mark> Joshi yakshagana artist <mark>and scholar. He was intervie</mark>wed by Prof Bashkar Rai Kukkuvalli. The programme had a good response as many listeners interacted with the artist by phone.

As part of Independence Day celebration, we broadcast 16 hours unique programmes. There was also a live

broadcast from Neharu Maidan. We also broadcast two yakshaganas: Swathanthrya and Kranthi Kahale. Be-

sides. interview Amin and Prof. Chinnappa Gowda and other patriotic programmes were aired.

For Konkani programme, Avril Liva Lewis, 3rd rankholder in state level SSLC exam 2019 -20, came to the studio for a live programme.

As part of the project by **MJES** 

with Dr Ganesh RADIO SARANG 107.8FM MANGALORE ತ್ಯಾಜ್ಯ ನಿರ್ವಹಣೆ ಸಮಸ್ಯೆಯೇ? ನೇರ ಥೋನ್ ಇನ್ ಕಾರ್ಯಕ್ರಮ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿ : ಮಧು ಎಸ್ ಮನೋಹರ 20 ಆಗಸ್ಟ್, ಗುರುಪಾರ ಸಂജ් 5 වංជ 6 ಗಂಟೆಯವರೆಗೆ 🕓 ಕರೆಮಾಡಿ 6364204949

called Mission Corona Dr Naveen Chandra Kulal, district Covid Officer, Wenlock Hospital Mangalore, Dr Edward Nazareth, orthopedic, Father Muller Hospital Mangalore, were the guests.

As part of the project by UNICEF Mission Corona, Mr Ashok Kumar and Ms Jovita Carrol Soans from postgraduate department of Food Science, SAC, were present. Vox-Pop and drama were also aired.

As part of the project by Rural Drinking Water and Sanitation department (RDWSD), government of Karna-



district coordinator, Swaccha Bharath Mission, Dakshina Kannada Zilla Panchayith, and Mr Madhu S Manohar, environmental engineer came for live phone-in programme. For the recorded programmes, Mr Naveen, IEC consultant, Dakshina Kannada Jilla Panchavath Mangalore, Mr Shaivi R

Goviyas, waste management co-ordinator, Dakshina Kannada Jilla Panchayath Mangalore, Mr Dombbayya, IEC Dakshina Kannada Jilla Panchayath Mangalore, Mr Nithin Vas, an environmentalist and founder of paper seeds organisation, Mr Keerthi Kumar, environmental officer, Karnataka State Pollution Control Board Mangalore, K Anand Kumar, vice secretary and district nodal officer, Swaccha Bharath Mission, Dakshina Kannada Zilla Panchayith, Mangalore came as resource persons. We also broadcast programmes like radio magazine, radio feature and radio interaction with Ranjan Belrpadi and Sachin Shetty Mallur, Swaccha Mangalore Ramakrishna Mission; besides, a success story of Aranthod grama panchayath, Sulya taluk was broadcast.

#### AIMIT: Industry-Academia Collaboration

A series of MuleSoft Developer Training programmes were held by MuleSoft for the MCA and M.Sc Software

Technology Students of Aloysius College St (Autonomous), Beeri. Mangalore. The first on Campus Training progr<mark>amme w</mark>as <mark>held for</mark> a week from 2<sup>nd</sup> March to 7th March 2020, remaining two Batches has the long workshops week online in the Month of May and June 2020. The students who have completed the training pro-



gramme are going for the Global Certification process from MuleSoft-Salesforce, leading Analytics platform. On 14th August one day Webinar has been organized by MuleSoft Development team to train all the IT graduates, on the MuleSoft University LMS platform.

Over a decade ago, MuleSoft founder Ross Mason created a short string of text that pioneered a simple, powerful idea: why crank out custom code over and over when it's faster and more efficient to assemble the right components? Today, over 175,000 developers and leading companies in almost every industry depend on our gamechanging platform MuleSoft. MuleSoft has been part of the Salesforce family for over a year. During this time, it's been helping companies achieve digital transformation by easily connecting all their business systems.

Customers expect connected experiences. They don't want to see the seams where your systems and departments meet. MuleSoft brings this together by helping organizations change and innovate faster by making it easy to connect any application, data, and device with APIs — Application Programming Interfaces. APIs are messengers that take requests and tell a system what a user wants it to do, then returns the response back to that user.

MuleSoft makes it easy to unify data to deliver a single view of the customer, automate business processes, and build connected experiences. By using a modern API-led approach, each integration becomes a reusable building block. This process that optimizes a reusable process enables organizations to accelerate IT delivery, increase organizational agility, and deliver innovation at scale. The results speak for themselves. Forrester found MuleSoft customers realize an ROI of 445% within just three years and were able to free up 90% developer time from maintaining APIs and integrations.

MuleSoft -AIMIT St Aloysius College (Autonomous), Mangalore Collaboration is aiming at training of MCA and M.Sc Software Technology students to meet the manpower requirements in this sector. The course curriculum is jointly developed by the Industry-Academia-R&D Departments which deals with all the disruptive technologies such as Cloud & Edge Computing, Mobile App Development, Social Media, Data Science and Big Data Analytics, Artificial Intelligence – Machine Learning – Deep Learning, Internet of Things, Augmented / Virtual Reality etc..

#### Adopt a tree: Plantation drive at AIMIT

AIMIT campus took out a plantation drive called 'adopt a tree' on August 20. Dr (Fr) Melwyn Pinto SJ, Director, AIMIT, emphasised the need to create awareness among people on conservation of trees. "The campus is green and all those who frequent our campus feel happy. We need to only add to this treasure we have and



hence we plant these fruit-bearing trees," he said. Fr Joy Rodrigues SJ, the campus minister called upon the support staff to plant a tree each and take good care of it, so that they their memories will be left behind. All support staff planted different varieties of fruit-bearing trees. Maintenance officer, Lancy Pinto coordinated the plantation.

# Inauguration of the office of the editor of Alumni Newsletter

Inauguration of the Office of the Editor of Jesuit Alumni Associations of a India (JAAI)News Letter-Voice of JAAI by Rev Dr Praveen Martis S J, Principal



of the College and Director of SACAA- the alumni association of the College, was held on August 7, 2020 in the College Maffei Block. Prof. Edmund Frank, Dean of PGDBM and General Council (GC) member of JAAI, is the editor of the newsletter.

#### Feast Day Celebration

# Feast day celebration of Noble Knight St Ignatius of Loyola

On the occasion of the feast of St Ignatius Loyola, founder of the Jesuits. the management and staff of St Aloysius College, AIMIT came together to celebrate the feast on July 30, 2020.

St Ignatius Loyola is the founder and first superior general of the Society of Jesus (SJ), His feast day is celebrated annually on the day of his death, July 31.

The day began with a faculty development programme for the teaching and administrative staff. Fr Dionysius Vas SJ, Rector, St Aloysius Institutions spoke about the 'Challenges to Jesuit education' in the time of Covid - 19.

"The pandemic has brought a lot of uncertainty and so the value of education has been substantially downgraded. Education of the person as a whole is a challenge in these times," said Fr Vaz. He also urged the staff to ask students the bigger questions about life, society, justice



and the poor, thus helping them to learn and grow.

Fr Vaz led the staff to actively discuss about today's challenges in academics – learning approach and also brainstorming on the 4Cs of Jesuit education; namely, competence, conscience, compassion and commitment. The session ended with a few insights from Ignatian spiritual exercises.

Soon after the programme, the staff participated in the celebration of the Holy Eucharist. Dr (Fr) Melwyn Pinto SJ in his homily explained about the three phases in the life of St Ignatius Loyola, his life as a soldier, a contemplative and a pilgrim. As a contemplative, St Ignatius Loyola was always in the presence of God. Fr Pinto said that we are called to work with the divine and be contemplative in action during work - both personal and professional.

Towards the end of the celebration, Fr Dionysius Vas SJ, Rector, addressed all the staff. He said that just as St Ignatius was hit by a cannonball in his time, we too have been hit by a cannonball, i.e. Covid- 19. "This is a time for our perspectives to be changed. It is also an opportunity to learn through the inspiration of St Ignatius Loyola," he said.

The programme ended with a festive lunch for all the staff.

# Inauguration of CSIR-NET/JRF/GATE Training Program in Chemical Sciences

he PG Department of Chemistry at St Aloysius College Mangalore has an outstanding academic atmosphere with qualified faculties and have excellent research facilities with 5 research supervisors affiliated to Mangalore University. The spike in the number of students qualifying the competitive examinations and getting placed into top research institutes from this department proves the academic excellence of the same. A good number of students have been placed into prominent pharma industries all over India. The department also has designed an integrated NET training programme for their students. Students are also encouraged to engage in collaborative projects with premier research institutes like IISc, TIFR, NCL etc.

During the time of uncertainty due to pandemic, the department of chemistry launched 5 certificate courses online. After the successful run of these courses, followed by a series of 10 National and International webinars, PG Chemistry has been successful in reaching out to institutes all over India. Immediately after the announcement of the NET Training Course, it received 83 enrolments within the first three weeks. With more participation from students outside the state, the Department was able to reach out to a larger audience signifying the successful launch. This programme headed by Dr Ronald Nazareth, is striving to expand brand name of the department and the college.

In this regard, the department of Post Graduate Studies and Research in Chemistry held the inaugural ceremony of 'NET Training in Chemical Science' on 3<sup>rd</sup> August,2020. The event was inaugurated by Principal, Rev. Dr Praveen Martis, SJ. Chief guest of the programme was Mr Joel Cornelio, a distinguished alumnus of the department who had cleared the CSIR examination with an all India rank of 45 and is currently doing his PhD at Massey University, Palmerston North, New Zealand.

Rev. Dr Praveen Martis SJ, in his presidential remarks said that, by opting chemistry, changes can be brought in both at the individual and global levels. One can get more and more ideas in Chemistry that could be transformed into action by involving oneself actively in this competitive world. He suggested the students to explore all the possibilities of improving oneself and think differently. He also appreciated the efforts of the department in reaching out to huge mass.

The course is Coordinated by Mr. Jeesu George and cocoordinated by Ms Preema Pais and Ms Nileena Jose. Course will be of 150 online hours of teaching and practice sessions. About 20 modules are designed and all topics will be handled by department faculties as resource persons. Few orientation classes by guest faculties will also be conducted.

Reported by Mr Jeesu George

#### Online Yoga and Meditation Course

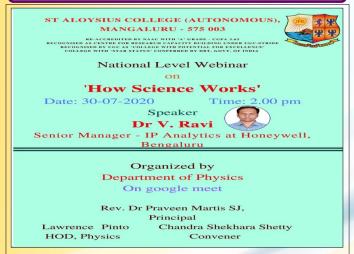
St Aloysius College (Autonomous), Mangaluru in association with Delampady Yoga Pratisthana, Mangaluru has organized a one month duration online Yoga and meditation Programme to students and staff members of the college. Alumnus of our college Yogarathna Gopalakrish-



<mark>na Dela</mark>mpady is training our students and staff members in yoga and meditation. Around hundred students including few staff members are getting the benefit of this programme. The programme began on 23rd of July 2020 and it will go on till 24th August 2020. On 12th August 2020 Principal Rev. Dr Praveen Martis SJ addressed and blessed all the yoga students through his message. He said during this covid 19 period, involvement of all in yoga is important to keep good health. He requested the participants to influence more students and staff members to take up yoga for better health. He congratulated Yogarathna Gopalakrishna Delampady for his great service to the college and to the society. Dr Ishwara Bhat S, Dean of Student Welfare and convener of this programme expressed best wishes to all participants and expressed gratitude to yoga guru. Sri Gopalakrishna Delampady through his speech expressed his happiness to train students and staff members of St Aloysius college where he got his education.

Reported by Dr Ishwara Bhat

#### Webinar on How Science Works



'How Science Works' Webinar by Dr V Ravi, Senior Manager, IP Analytics, Honey Well Bangalore on 30 July 2020. Registered 176. participated 122.

<mark>Reported</mark> by Dr Chandra Shekhara Shetty T

#### Letter of Appreciation - Spitting Kills Campaign



#### E- Quiz Competition

NCC AIR WING of St Aloysius College (Autonomous), Mangaluru and 6 KAR AIR SQN NCC launched an Equiz competition on NCC and Indian armed forces on 11 July 2020. The quiz was open for cadets, students, NCC Officials and Faculty. There was an over whelming response from 4,009 participants all over India during the period of one weeks time. Participants who scored above 40% in the quiz were given E-Certificates.

Reported by Mr Alwyn S Misquith

#### Kargil Vijay Diwas Celebration

NCC AIR WING celebrated Kargil Vijay Diwas on July 26, 2020. On this occasion a webinar and a Quiz competition was conducted by 6 KAR AIR SQN NCC. 38 cadets and ANO actively participated in the webinar held between 9 to 11am. 48 cadets participated in the quiz competition.

Reported by Mr Alwyn S Misquith

#### Tree Plantation

NCC AIR WING of St Aloysius College (Autonomous), Mangaluru organised tree plantation Pakhwada as a part of Van Mahotsav celebrated between 1 July to 7 July 2020. A total of 27 cadets along with the ANO planted samplings around their house.



Reported by Mr Alwyn S Misquith

#### NSS Report - July & August 2020

#### Online Training for NSS Volunteers:

The two days online training for the NSS volunteers was conducted on 30<sup>th</sup> June and 1<sup>st</sup> July 2020.

On the very first day the program was inaugurated by Prof. P. S Yadapadithaya, Vice Chancellor, Mangalore University and Dr. Gananatha Shetty Ekkar, state NSS officer addressed the gathering.

Then a brief explanation on how one can build their leadership qualities and be a good leader in our society was discussed by Dr Subbappa Kaikamba, Principal GFGC Uppinangady, this was an interactive session and volunteers were given chance to seek answers to their doubts regarding the topic.

The second day there were two sessions namely

1.NSS volunteer's role in Anti-Drug Awareness by Smt. Akshatha, Counsellor, Wenlock Hospital.

2.Protection of Child Rights by Smt. Manjula Sunil, Convener, Youth Resource Centre, Mangaluru.

#### Feast of Ignatius Loyola:

Feast of Ingenious Loyola was celebrated on 31st of July. St Ignatius the founder of Jesuit order. He was known



for missionary, educational, and charitable work. As a part of this NSS volunteers took active part in various activities which were conducted for 6 days that is from 26-7-2020 to 31-7-2020. Six activities were organised on daily basis. Such as

Day 1: Cleaning house (sweeping/ moping)
Day 2: Feeding other creatures (animals/ birds)

Day 3: Working outside the house (surroundings/fields/cleaning/digging)

Day 4: Washing clothes

Day 5: Cooking/ help in the kitchen and Washing vessels of the house.

Day 6: Family time: spend time with your family and Click selfie with the whole family.

# Online Workshop (Samvada):

Mangaluru University NSS along with SAMVADA Youth Resource Centre organized

online workshop on Gender Sensitisation on 31/07/2020.

The program was inaugurated by Dr Gananatha Shetty

Ekkar, State NSS program officer.

Key note speaker Dr Poornima Jogi State NSS implementation officer, spoke about gender equality.

The first session was conducted by Smt. Patricia Preetham, Counsellor Bangalore, spoke about Mental health of the youth, she also gave information about anger management.

Smt. Manjula Sunil, convener Youth Resource Centre conducted the second session where she addressed about, Gender Sensitisation and Domestic violence.

#### Independence Day Celebration:

Independence Day is celebrated annually on 15 August as a national day of importance in India commemorat-

ing the nation's independence from the British on 15 August 1947.

As a part of this NSS units of our College decided to dedicate this year's celebration to Corona fighters or including warriors, doctors, policemen, nurses and other healthcare workers who are serving the affected people and



also who are facing problems of floods due to heavy rains.

So on this occasion a small activity was organised where the volunteers were asked to participate in the Collage competition. And also for the encouragement of volunteer's cash prizes were announced and all the participants would receive the participation certificate.

#### Sadbhavana Diwas:

Sadbhavana Diwas is observed every year on 20th August. Sadbhavana Diwas 2020 is celebrated to commem-

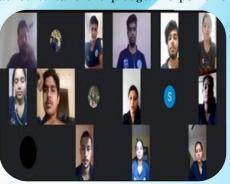


orate the birth anniversary of Rajiv Gandhi, former Prime Minister of India. Sadbhavana Diwas also reminds us Indians to maintain love, peace, communal harmony among all religions. 'Sadbhavana' in the English language means goodwill and bonfire. The only

mission of the Rajiv Gandhi government was to have a good feeling for others.

On this occasion NSS units had organised an oath taking ceremony at 11:45am through Google meet where volunteers were asked to take the pledge. As per this

the meeting was started and Mr. Alwin Dsouza officer of NSS briefed volun teers about the importance of the day im. mensely, after the introduction oath was taken. In this way vol-



unteers were reminded to maintain love, peace, communal harmony among all religions.

Reported by Ms Preema Victorin Tauro

#### Campus Ministry Report

Leeping to the rich tradition of St. Aloysius College, the feast of St. Ignatius of Loyola was celebrated in a meaningful manner. The objective of this feast was to inspire our staff and students with the humanitarian



values that St. Ignatius upheld. A 9-day prayer service was organized with various themes. Many students joined hands with the Campus Ministry team to make it a grand success. The entire process took place online. The College also conducted quizzes, lipsync and many other competitions for all the staff and students of St.



Aloysius Institutions. The participation and creativity was over whelming. We also had an inter-religious prayer service on the 30<sup>th</sup> of July organised by the staff of SAC. All the above mentioned events were also streamed on YouTube.

The feast of the Nativity of Mother Mary was celebrated on the 7<sup>th</sup> of September. Few Catholic staff devoutly took



part in the celebration. On the whole months of July and Aug 2020 kept our spiritual tone high and it also paved way to the creativity of our staff and students.

Reported by Rev. Fr Felix Victor SJ

#### National Webinar on New Educational Policy 2020

he department of Economics organised a national webinar on New educational policy 2020: An overview. On 07/08/2020 at 2pm. Dr Priya Shetty Head, depart-

ment of economics comed everyone and introduced the resource person DrNorbert Lobo and the moderate of the session Dr Denis Fernandes. Dr Norbert Lobo explained about the new educational reforms 2020 in details and covered aspects.



Dr Lobo mainly focused on reforms in the higher education. He also cleared many doubts of the participants by answering their queries. As webinar was conducted on Zoom and You Tube live platforms 670 participants were present for the webinar. Mr Alwyn Misquith, Assistant Professor, Dept. of Economics proposed the vote of thanks. Participation certificate was given to all the participants.

Reported by Mr Alwyn Misquith

#### Stride Advisory Committee Meeting

tride Advisory Committee Meeting was held on August 21, 2020 at 11 am through Zoom Meeting. Prof. Dr Y.V. Rami Reddy from S.V. University, Tirupati, the UGC Nominee attended the meeting. The meeting began with the prayer followed by welcome address by Principal Rev. Dr Praveen Martis SJ. Then the College Video was played to showcase the College to the external expert member. This was followed by reading of the report of the activities held under Stride by Dr Alwyn D Sa, the Coordinator, through PowerPoint Presentation. He explained that the research proposals submitted under this scheme are scrutinized by the external committee and a one on one meeting with the researchers is planned in the month of September. Later Dr Y.V. Reddy interacted with the members and seeked clarifications, which were effectively answered both by Principal & Dr Alwyn D Sa. Dr Reddy made few observations and gave suggestions to the College with regard to the scheme implementation which was recorded & appreciated. Fr Principal thanked all the members for their participation in this online meeting.

Reported by Mr Naveen Mascarenhas

### Webinars organized during July-August 2020

| Sl.             | Date                               | Department                                                                 | Title of the Webinar                                                                                                      |
|-----------------|------------------------------------|----------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| No<br>1         | July 1,2 & 3,                      | IQAC, Computer Application & Dept.                                         | ಕೋವಿಡ್ 19 :                                                                                                               |
| 1               | 2020                               | of Kannada (UG)                                                            | ಕನ್ನಡ ಭಾµಾಭಿವೃದ್ದಿಗೆ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ                                                                                    |
| 2               | July 02, 2020                      | Dept. of IT (AIMIT)                                                        | Deep Learning and its application                                                                                         |
| 3               | July 02, 2020                      | SAC                                                                        | Webinar on How to make an effective presentation                                                                          |
| 4               | July 03, 2020                      | Dept. of Chemistry                                                         | Qualitative to Quantitative Understanding of Processes: How and Why?<br>Stereochemistry of Organic Compounds              |
| 5               | July 03, 2020                      | Dept. of IT (AIMIT)                                                        | Webinar – Applications of image processing                                                                                |
| 6               | July 03, 2020                      | Dept. of UG Mathematics                                                    | National Webinar – Number theory & Cryptography                                                                           |
| 7               | July 03, 2020                      | St Aloysius Institute of Civil Services                                    | Civil Services: PlanPreparePerforme – VIII                                                                                |
| 8               | July 04, 2020                      | Dept. of English                                                           | Covid – 19 and the Human Conditions                                                                                       |
| 9               | July 06, 2020                      | Dept. of BBA                                                               | International webinar – Working towards living the best versions of ourselves                                             |
| 10              | July 07, 2020                      | Dept. of IT and Bioinformatics (AIMIT)                                     | Data Science in Current Scenario                                                                                          |
| 11              | July 07, 2020                      | Dept. of Pharmaceutical Chemistry –<br>DDU Kaushal Kendra                  | Pharmaceutical Research & Innovation in Pharma Industry"                                                                  |
| 12              | July 07, 2020                      | Dept. of Commerce                                                          | MBA – Best Career option in the current economic environment                                                              |
| 13              | July 08,2020                       | PG Dept. of Biotechnology                                                  | Webinar on Diversity of Macrofungi in the Forests and Plantations of South-                                               |
|                 | X 1 00 000                         |                                                                            | west India                                                                                                                |
| 14              | July 08,2020                       | Dept. of Chemistry                                                         | The Fascinating Chemistry of organometallic complexes and their Versatile Applications                                    |
| 15              | July 08, 2020                      | Dept. of Physical Education                                                | Sports & Physical Education in the present scenario                                                                       |
| 16              | July 13, 2020                      | PG Dept. of IT (AIMIT)                                                     | Data Science Approach to problem solving                                                                                  |
| 17              | July 13, 2020                      | PG Chemistry                                                               | Trends in Future Research in Chemistry                                                                                    |
| 18              | July 15, 2020                      | PG Dept. of Biochemistry                                                   | International Webinar – Stress and Brain Health                                                                           |
| 19<br>20        | July 15, 2020<br>July 16, 2020     | Department of Chemistry Dept. of Commerce & BBA                            | International webinar – Trends in Future Research in Chemistry  Career opportunity in Management & Government Sector Jobs |
| $\frac{20}{21}$ | July 16-18, 2020                   | Dept. of MBA                                                               | Ms Excel – Excel or Perish                                                                                                |
| 22              | July 23-25, 2020                   | Dept. of MBA                                                               | Be a Confident Communicator – Hidden Skills for Aspiring Leaders                                                          |
| 23              | July 24, 2020                      | SAC – Under STRIDE Project                                                 | International Webinar – Culture, Language and Identity                                                                    |
| $\frac{24}{25}$ | July 27, 2020<br>July 29, 2020     | Dept. of Counselling PG Dept. of Journalism & Mass Com-                    | Depression & Suicide among college students  Careers in Media – Career Prospects in Visual Communication, Broadcast       |
| 20              | ouly 29, 2020                      | munication                                                                 | Media & Television Production                                                                                             |
| 26              | July 30, 2020                      | PG Dept. of Journalism & Mass Com-<br>munication                           | Careers in Media – Career Prospects in Newspaper, Radio and TV Journalism                                                 |
| 27              | July 31, 2020                      | PG Dept. of Journalism & Mass Communication                                | Careers in Media – Career Prospects in Advertising, Digital Media Marketing,<br>Corporate Communication                   |
| 28              | July 30, 2020                      | Dept. of Physics                                                           | National Webinar – How Science Works                                                                                      |
| 29              | August 01, 2020                    | PG Dept. of Biochemistry                                                   | International webinar – Pulmonary injury and fibrosis: An insight into the model studies.                                 |
| 30              | August 01, 2020                    | Dept. of Konkani                                                           | ಕೊಂಕಣಿ ಮುದ್ರಣ ಮಾಧ್ಯಮದ ಪ್ರಸ್ತುತ ಪರಿಸ್ಥಿತಿಯ ಅವಲೋಕನ ಮತ್ತು ಕೊಂಕಣಿ ಸಾಹಿತ್ಯ ರಚನೆಯಲ್ಲಿ ಅದರ ಪರಿಣಾಮ                                |
| 31              | August 04, 2020                    | PG Chemistry                                                               | International webinar – Chemical Ecology                                                                                  |
| 32              | August 06, 2020                    | library                                                                    | Open Educational Resources and effective search techniques                                                                |
| 33              | August 07, 2020                    | Economics                                                                  | National Webinar – New Education Policy 2020: An Overview                                                                 |
| 34              | August 07, 2020                    | Dept. of Chemistry                                                         | International webinar – Drug Design – is it really that easy?                                                             |
| 35              | August 08, 2020                    | Dept. of Konkani                                                           | ಬೆಳೆಯುತ್ತಿರುವ ಡಿಜಿಟಲ್ ಮಾಧ್ಯಮ ಮತ್ತು ಕೊಂಕಣಿ ಸಾಹಿತ್ಯದ ಗುಣಮಟ್ಟದ ಮೇಲೆ ಅದರ ಪರಿಣಾಮ                                               |
| 36              | August 10, 2020                    | Dept. of Chemistry                                                         | International Webinar - Introduction to Scanning Election Microscopy with Live Imaging Demonstration                      |
| 37              | August 12, 2020                    | AIMIT                                                                      | Webinar on The Alternative Dispute resolution Mechanism                                                                   |
| 38              | August 12, 2020                    | Dept. of Sociology                                                         | International Webinar – Dwindling Folk Performing Arts                                                                    |
| 39<br>40        | August 12, 2020<br>August 13, 2020 | SAC PG Dept. of IT                                                         | Walk and talk with youth Artificial Intelligence for Bioinformatics                                                       |
| 41              | August 13, 2020<br>August 13, 2020 | Dept. of English                                                           | International Webinar on The Pandemic and the future of Capitalism                                                        |
| 42              | August 14, 2020                    | PG Dept. of Business Administration                                        | Fostering Well-being and Developing Resilience During Covid Times                                                         |
| 43              | August 14, 2020                    | Dept. of Kannada                                                           | National Webinar - ದೇಶ -ಪ್ರದೇಶ: ಕರಾವಳಿ ಕರ್ನಾಟಕದ ಸಂಸ್ಕೃತಿ ಮತ್ತು ರಾಜಕಾರಣ                                                    |
| 44              | August 15, 2020                    | Dept. of Konkani                                                           | ಕಾವಿಡ್ - 19 ಸಂದರ್ಭದಲ್ಲಿ ಮುಖ್ಯವಾಹಿನಿಯ ಸಂವೇದನಾಶೀಲಾ ದೃಶ್ಯ ಮಾಧ್ಯಮ ಮತ್ತು ಜನರ ಆಶೋತ್ತರಗಳಿಗೆ                                      |
| 4 ==            | August 17, 2020                    | DC Dont of Fralish                                                         | ಸ್ಪಂದಿಸುವ ಮುಖಾಂತರ ಮಾಧ್ಯಮದಲ್ಲಿ ಬದಲಾವಣೆ ತಂದ ಕೊಂಕಣಿ ದೃಶ್ಯ ಮಾಧ್ಯಮ                                                             |
| $\frac{45}{46}$ | August 17, 2020<br>August 18, 2020 | PG Dept. of English Dept. of Counselling                                   | International Webinar on "Book History and postcolonial studies"  Gaming Addiction Cure                                   |
| 47              | August 24-26,                      | Department of MBA                                                          | National Webinar Series on "Changes in Geopolitical Policies and Impact on                                                |
| 48              | 2020<br>August 25, 2020            | IQAC                                                                       | Global Supply Chain"  Webinar on National Educational Policy 2020                                                         |
| 49              | August 26, 2020                    | PG Dept. of Biotechnology & Dept. of<br>Food Processing & Engineering (DDU | National Webinar – Healthy Longevity Thro' Geriatric Nutrition                                                            |
|                 |                                    | Kaushal Kendra)                                                            |                                                                                                                           |
| 50              | August 27 & 28,                    | PG Dept. of Commerce                                                       | Career Guidance webinar on "Masters in Commerce – Enhance your chance                                                     |
| 51              | 2020<br>August 28, 2020            | Dept. of BBA                                                               | & Launch your Career" ATMANIRBHAR—Think Local Act Global                                                                  |
|                 | ,, <b>_</b> ∪ <b>_</b> ∪           |                                                                            |                                                                                                                           |

#### Governing Body Meeting - August 08, 2020



College in News

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#### ಜೀವದ ಗಳಿಕೆ ಮತ್ತು ವಿನಾಶ

ಜೀವ ಗಳಿಸುವುದು ಮತ್ತು ಕಳೆದುಕೊಳ್ಳುವುದರ ಬಗ್ಗೆ 🗸 ಜೀವ ಗಳಿಸುವುದು ಮತ್ತು ಕಳೆದುಕೂಳ್ಳುತ್ತು ಎಂದ್ದು. 162 ಯೇಸು ಹೇಳುವ ಮಾತು ಗೊಂದಲಗೊಳಿಸುವಂಥದ್ದು. 162 ಅವರು ಹೇಳುತ್ತಾರೆ: 'ಯಾರು ತನ್ನ ಜೀವವನ್ನು ಗಳಿಸಲು ಹಂಬಲಿಸುವನೋ ಅವನು ಅದನ್ನು ಕಳೆದುಕೊಳ್ಳುವನು. ಯಾರು ತನ್ನ ಜೀವವನ್ನು ಕಳೆದುಕೊಳ್ಳಲು ತಯಾರಿದ್ದಾನೋ ಅವನು ಅದನ್ನು ಗಳಿಸುವನು.' ಇದು ಹೇಗೆ ಸಾಧ್ಯ ಎನಿಸುವುದು ಸಹಜ. ಆದರೆ ಇದು ನಿಜಾರ್ಥದಲ್ಲೂ, ರೂಪಕಾರ್ಥದಲ್ಲೂ ಸತ್ಯ. ಯಾರು ಕೇವಲ ಸ್ವಹಿತಕ್ಕಾಗಿ ಜೀವಿಸುವರೋ ಅವರು ಜೀವಿಸಿದರೂ ಸತ್ತಂತೆ. ಕಿಂಚಿತ್ತಾದರೂ ಪರಹಿತವನ್ನು ಬಯಸುವ ಹಂಬಲವಿಲ್ಲದಿದ್ದರೆ, ಆತನ ಜೀವನ ಪಶುಸಮಾನ. ನಿಜಾರ್ಥದಲ್ಲಿ ವ್ಯಕ್ತಿ ಯಾವಾಗ ಇತರರ ಏಳ್ಗಿಗಾಗಿ ದುಡಿಯುವನೋ ಆಗ ಅಫೂರ್ವ ತೃಪ್ತಿ, ಸಂತೋಷ ಪಡೆಯಲು ಸಾಧ್ಯ ಎಂದು ಸಾವಿರಾರು ಜನ ತೋರಿಸಿಕೊಟ್ಟಿದ್ದಾರೆ.

ಒಮ್ಮೆ ಇಬ್ಬರು ಸಂನ್ಯಾಸಿಗಳು ಪರ್ವತಗಳ ನಾಡಿನಲ್ಲಿ ನಿತ್ಯ ಕಾಯಕ ಮುಗಿಸಿ ಆಶ್ರಮಕ್ಕೆ ಮರಳುತ್ತಿದ್ದರು. ಹಿಮಪ್ರದೇಶವದು; ಧಾರಾಕಾರವಾಗಿ ಹಿಮ ಸುರಿಯುತ್ತಿತ್ತು. ಚಳಿಯಾದರೂ ನಡುಗುತ್ತ ಸಾಗುತ್ತಿದ್ದರು. ಹೀಗೆ ಸಾಗುತ್ತಿರುವಾಗ ರಸ್ತೆ ಬದಿಯಿಂದ ಯಾರೋ ನೋವಿನಿಂದ ಅಳುವುದು ಕೇಳಿಸಿತು. ಹತ್ತಿರ ಹೋಗಿ ನೋಡುವಾಗ ಏಳಲಾಗದೆ ಬಿದ್ದಿದ್ದ ಒಬ್ಬ ಮುದುಕ ಚಳಿಯಿಂದ ನಡುಗುತ್ತಿದ್ದ. ಆಗ ಒಬ್ಬ ಸಂನ್ಯಾಸಿ, 'ಇವನಿಗೆ ಸಹಾಯ ಮಾಡೋಣ' ಎಂದ. ಎರಡನೆಯವ, 'ಇಲ್ಲ, ತಡವಾಗಿ ಆಶ್ರಮ ಸೇರಿದರೆ ನಮ್ಮ ವರಿಷ್ಠರು ಕೋಪಿಸಿಕೊಳ್ಳುತ್ತಾರೆ ಎಂದ. ಆದರೆ ಮೊದಲ ಸಂನ್ಯಾಸಿಗೆ ಆ ಮುದುಕನನ್ನು ಅಲ್ಲೀ ಬಿಟ್ಟುಹೋಗುವುದು ಸರಿ ಎನಿಸಲಿಲ್ಲ. ಎರಡನೆಯವನೋ, ಹೊರಟೀಬಿಟ್ಟ. ಮೊದಲ ಸಂನ್ಯಾಸಿ ಕಷ್ಟಪಟ್ಟು ಆ ಮುದುಕನನ್ನು ಎಬ್ಬಿಸಿ ಬೆನ್ನ ಮೇಲೆ ಹಾಕಿ ಆತನ ಮನೆಗೆ ಮುಟ್ಟಿಸಿದ. ಆ ರೀತಿ ಕಷ್ಟಪಟ್ಟಿದ್ದರಿಂದ ಆ ಚಳಿಯಲ್ಲೂ ಆತನ ಮೈ ಬೆವರಿತು. ಮತ್ತೆ ತನ್ನ ಆತ್ರಮದ ದಾರಿ ಹಿಡಿದಾಗ ಮಾರ್ಗಮಧೈ ಆ ಇನ್ನೊಬ್ಬ ಸಂನ್ಯಾಸಿ ಬಿದಿದನ್ನು ಕಂಡ. ಹತ್ತಿರ ಹೋಗಿ ನೋಡಿದ್ದಾಗ ಆತನ ಉಸಿರು ನಿಂತಿದ್ದು ಸ್ಪಷ್ಟವಾಯಿತು. ಚಳಿ ತಾಳಲಾರದೆ ಆತ ಸತ್ತುಬಿದ್ದಿದ್ದ. ಜೀವ ಕೊಡಲು ಹೋದವ ಜೀವ ಉಳಿಸಿಕೊಂಡ; ಜೀವ ಉಳಿಸಿಕೊಳ್ಳಲು ಹವಣಿಸಿದವ ಅದನ್ನು ಕಳೆದುಕೊಂಡ.

DH - 2.9.2020

# Virtual conference on Physics of Solid State Materials on Sept 2,3

MANGALURU, DHNS: An international virtual conference on Physics of Solid State Materials will be organized by Department of Physics, St Aloysius College (Autonomous), Mangaluru, on September 2 and 3:DH 219/20

Prof Chennupati Jagadish, Department of Electronic Materials Engineering, Australian National University, will deliver the keynote address at the conference.

Dr Deepa Raghu, Senjor Scientist, R&D Services, Bioreliance|Sigma Aldrich | Merck KGaA, Rockville, MD, USA; Dr K P Mohanchandra, Scientist,

Mechanical and Aerospace Engineering, University of California, Los Angeles, USA; Prof Harish Kumar, Pondichery College of Engineering, Puducherry; Prof Arun Isloor, National Institute of Technology, Karnataka(NITK); DrPS Patil, KLE Institute of Technology, Hubballi, Karnataka; Dr Smrithika Subramani, University of Wisconsin-Milwaukee USA; Dr Dhavala Suri, TIFR-Hyderabad, will deliver technical talks during the virtual conference.

Rev Dr Praveen Martis, Principal, St Aloysius College (Autonomous) Mangaluru, will preside.

WX 02007 2.8.2020



#### ಯೇಸು ಹೇಳಿದ ಕಳೆಗಳ ಸಾಮತಿ

23 ಬಲ್ ನಲ್ಲಿ ಯೇಸು ಹೇಳುವ ಕಳೆಗಳ ಸಾಮತಿಯಿಂದ ನಾವು ಕಲಿಯಬಹುದಾದದ್ದು ಸಾಕಷ್ಟಿದೆ. ಒಮ್ಮೆ ಒಬ್ಬ ರೈತ ತನ್ನ 🥍 ಹೊಲದಲ್ಲಿ ಗೋಧಿಯನ್ನು ಬಿತ್ತಿದೆ. ಆದರೆ ಆತನ ವೈರಿ ರಾತ್ರಿ ಬಂದು ಕಳೆಗಳನ್ನು ಬಿತ್ತಿದೆ. ಹೀಗೆ ಗೋಧಿಯ ಜತೆ ಕಳೆಗಳೂ ಹುಲುಸಾಗಿ ಬೆಳೆಯಲಾರಂಭಿಸಿದವು. ತೆನೆ ಬಿಡುವ ಸಮಯದಲ್ಲಿ ಆಳುಗಳು ಗೋಧಿಯ ಜತೆ ಬೆಳೆದ ಕಳೆಗಳನ್ನು ಗಮನಿಸಿ ಅವನ್ನು ಕಿತ್ತುಬಿಡುವುದೇ ಎಂದು ಯಜಮಾನನಲ್ಲಿ ಕೇಳಿದರು. ಅದಕ್ಕೆ ಯಜಮಾನ, 'ಈಗ ಬೇಡ; ಈಗ ಕಳೆಗಳನ್ನು ಕಿತ್ತರೆ ಗೋಧಿಗೂ ಹಾನಿಯಾಗಬಹುದು. ಆದ್ದರಿಂದ ಕಟಾವಿನ ಸಮಯದಲ್ಲಿ ಕಳೆಯನ್ನು ಮೊದಲು ಕಿತ್ತು ಸುಟ್ಟುಹಾಕಿ. ನಂತರ ಗೋಧಿಯನ್ನು ಕಣಜಕ್ಕೆ ತುಂಬಿ' ಎಂದು ಅಪ್ಪಣೆ ಕೊಡುತ್ತಾನೆ.

ಯೇಸು ಈ ಸಾಮತಿಯನ್ನು ಪ್ರಪಂಚದ ಸ್ಥಿತಿಗೆ ಹೋಲಿಸುತ್ತಾರೆ. ಇಲ್ಲಿ ಗೋಧಿಯೂ ಇದೆ, ಕಳೆಗಳೂ ಸಾಕಷ್ಟಿವೆ. ಅಂದರೆ ಒಳಿತು ಇದ್ದಷ್ಟೇ ್ಲಾರ್ಯ ಕರ್ನಾಟಕ ಕರ್ನಿಸಿಕೆ ನಿರ್ದೇಶಕ ನಿರ್ದಿಶಕ ನಿರ್ದೇಶಕ ನಿರಿಸಿ ನಿರ್ದೇಶಕ ನಿರಿಸಿ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದೇಶಕ ನಿರ್ದಿಶಿ ನಿರಿಸಿ ನಿರ್ದಿಶಿ ನ ತ್ಯೆಯ ನಿರ್ದಾಶಕ್ಕೆ ಕೆಡುಕು ಯಾಕೆ ಇದೆ? ಈ ಪತ್ನೆಯ ಹಿಂದಿನ ಗ್ರಹಿಕೆಯಿಂದರೆ, ಜಗತ್ತಿನ ಕೆಡುಕನ್ನೆಲ್ಲ ದೇವರು ಕೊನೆಗಾಣಿಸಬೇಕು, ಅದು ಅವರ ಕರ್ತವ್ಯ. ಇಂಥ ರಂಬಿಕೆ ಯಾಕಾಗಿ ಬರುತ್ತದೆ ಎಂಬುದನ್ನು ಆರಿತುಕೊಳ್ಳುವುದು ಕಷ್ಟ ಹಳೆ ಒಡಂಬಡಿಕೆಯಲ್ಲಿ ಯೋಬನು ಹಲವಾರು ರೀತಿಯಲ್ಲಿ ಕಷ್ಟಗಳಿಗೆ ಒಳಪಟ್ಟಾಗ ಅವನಿಗೂ ಇಂಥವೇ ಪ್ರಶ್ನೆಗಳು ಎದ್ದಿದ್ದವು. ದೇವರು ಕೊನೆಗೆ ಆತನಿಗೆ ತಿಳಿಪೇಳುವುದೇನೆಂದರೆ, 'ಎಲ್ಲವೂ ಸಂಯದ್ವಾಗ, ಎಲ್ಲಿಡೆ ಸಂತೋಷವಿದ್ದಾಗ ನಿನಗೆ, ''ಇದು ಹೀಗೆ ಯಾಕೆ?'' ಎನ್ನುವ ಪ್ರಶ್ನೆಗಳು ುಳಲೀ ಇಲ್ಲ. ಆದರೆ, ಪರಿಸ್ಥಿತಿ ನಿನ್ನ ವಿರುದ್ಧ ಹೋದಾಗ ನಿನ್ನಲ್ಲಿ ಇಂಥ ಶ್ರಶ್ನೆಗಳು ಏಳುತ್ತವೆಯೇ?"

ಜಗತ್ತಿನ ಹೆಚ್ಚಿನ ಕೆಡುಕಿಗೆ ಮಾನವನೇ ಹೊಣೆ ಎಂದ ಮೇಲೆ ಅಂಥ ಕೆಡುಕುಗಳನ್ನು ದೈವ ಕೊನೆಗಾಣಿಸಬೇಕು ಎನ್ನುವುದರಲ್ಲಿ ಅರ್ಥವಿಲ್ಲ. ಅಂದಮೇಲೆ ಕೆಡುಕು ಅವ್ಯಾಹತವಾಗಿ ಮುಂದುವರಿಯುತ್ತಲೇ ಇರುವುದು ಅಸಾಧ್ಯ ಎಂಬುದು ಕಳೆಗಳ ಸಾಮತಿಯಿಂದ ವೇದ್ಯವಾಗುವ ವಿಚಾರ. ಕೊನೆಗಂತೂ ಕೆಡುಕು ನಿಲ್ಲಲೇಜೇಕು. ಕೆಡುಕನ್ನು ನಿಲ್ಲಿಸುವ ಭರಾಟೆಯಲ್ಲಿ ಒಳಿತಿಗೆ ಹಾನಿಯಾಗದಂತೆ ನೋಡುವುದು ಕೂಡ ಅಷ್ಟೇ ಮುಖ್ಯ. ಅದಕ್ಕಾಗಿ ದೈವವು ತಾಳ್ಮೆ ವಹಿಸುತ್ತದೆ ಮತ್ತು ಕಾಲ ಸನ್ನಿಹಿತವಾದಾಗ ಕೆಡುಕಿನ ವಿಚಾರವಾಗಿ ಸ್ಪಷ್ಟ ತೀರ್ಪು ನೀಡುತ್ತದೆ ಎನ್ನುವುದು ಈ ಸಾಮತಿಯ ಒಳ ತಿರುಳು

# ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನಲ್ಲಿ

ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನಲ್ಲಿ 'ರಾಷ್ಟೀಯ ಮಾನವ ಶಾಸ್ತ್ರಜ್ಞ का। ಎ.ಆರ್. ವಾಸವಿ ಶಿಕ್ಷಣ ನೀತಿ 2020' ಎಂಬ ವಿಷಯದ ಬಗ್ಗೆ ಮುಂತಾದವರು ರಾಷ್ಟೀಯ ಶಿಕ್ಷಣ ಒಂದು ದಿನದ ರಾಷ್ಟ್ರ ಮಟ್ಟದ ಸಮ್ಮೇಳನ್ ನೀತಿಯ ವಿವಿಧ ವಿಷಯಗಳ ಕುರಿತು ಇತೀಚೆಗೆ ನಡೆಯಿತು.

ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲ ವಂ। ಡಾ। ಪ್ರಶ್ನೋತ್ತರ ಜರಗಿತು.

ಮಹಾನಗರ, ಆ. 29: ನಗರದ ಸಂತ ಫ್ರೇಜರ್ ಮಸ್ತರೇನ್ನಸ್ ಮತ್ತು ಸಾಮಾಜಿಕ ಮಾತನಾಡಿದರು.

ಸಮ್ಮೇಳನದಲ್ಲಿ ಶಿಕ್ಷಣ ತಜ್ಞರಾದ ದಿಲ್ಲಿಯ ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲ ವಂ। ಜೆಎನ್ಯು ಇದರ ಮಾಜಿ ಪ್ರಾಧ್ಯಾಪಕ ಡಾ। ಪ್ರವೀಣ್ ಮಾರ್ಟಿಸ್ ಅಧ್ಯಕ್ಷತೆ ಪ್ರೊ, ವಲೇರಿಯನ್ ರೊಡ್ಡಿಗಸ್, ಸೆಂಟ್ನಲ್ ವಹಿಸಿದ್ದರು. ಸಂಯೋಜಕಿ ಡಾ। ರೋಸ್ ಇನ್ಸ್ ಟ್ಯೂಟ್ ಆಫ್ ಎಜುಕೇಶನ್ ನ ಪ್ರೊ। ವೀರಾ ಡಿ'ಸೋಜಾ, ಆಲ್ತಿನ್ ಡಿ'ಸೋಜಾ, ಶ್ವಾಮ್ ಮೆನನ್, ಜಾಕಿರ್ ಹುಸೇನ್ ಮರಿಯಾ ಶೈಲಾ ಡಿ'ಸೋಜಾ ಕಾರ್ಯ ಸೆಂಟರ್ ಫೋರ್ ಎಜುಕೇಶನಲ್ ಕ್ರಮ ನಡೆಸಿಕೊಟ್ಟರು. ಡಾ। ಜಾಯ್ ಸ್ಪರ್ಡಿಸ್ ನ ಸೋಶಿಯಾಲಜಿ ವಿಭಾಗದ ಬೀನಾ ಲೋಬೋ ನಿರೂಪಿಸಿದರು. ಇದೇ ಪ್ರೈ ಗೀತಾ ಬಿ. ನಂಬಿಸನ್, ಕ್ಷೇವಿಯರ್ ವೇಳೆ ತಜ್ಞರ ಜತೆ ವಿವಿಧ ವಿಷಯಗಳ ಬಗ್ಗೆ

### ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜು: ಆತ್ತನಿರ್ಭರ್ ವೆಬಿನಾರ್

ಮಹಾನಗರ, ಸೆ. 1: ನಗರದ ಸಂತ ಅವರು ಹೇಳಿದರು. ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಬಿಬಿಎ ವಿಭಾಗದ ವತಿಯಿಂದ ಆತ್ವನಿರ್ಭರ್-ಥಿಂಕ್ಲೋಕಲ್, ಆಕ್ಟೊ ಗ್ಲೋಬಲ್ ಎಂಬ ರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದ ವೆಬಿನಾರ್ ಜರಗಿತು.

ಪೇಪರ್ ಸೀಡ್ ಕಂಪೆನಿಯ ಸ್ಥಾಪಕ ನಿತಿನ್ ವಾಸ್ ಅವರು, ವ್ಯವಹಾರಗಳನ್ನು ಸಂಯೋಜಿಸುವಲ್ಲಿ ಸ್ವದೇಶಿ ಮಾದರಿ ಯನ್ನು ಅಳವಡಿಸಿಕೊಳ್ಳುವ ವಿಚಾರಗಳ ತಿಳಿವಳಿಕೆ ` ನೀಡಿದರು. ಮಾತನಾಡಿ, ಸ್ಪೋದ್ಯೋಗಾವಕಾಶಗಳ ಮೂಲಕ ಸ್ವ ಸಂಪಾದನೆಯನ್ನು ಸೃಷ್ಟಿಸುವ ನಿಟ್ಟಿನಲ್ಲಿ ಯುವಕರನ್ನು ಬೆಂಬಲಿಸಲು ಕೌಶಲಾಧಾರಿತ ಶಿಕ್ಷಣ ಮತ್ತು ವೃತ್ತಿಪರ ತರಬೇತಿ ನೀಡುವುದು ಅಗತ್ಯವಿದೆ ಎಂದು

ಪಿಲಿಕುಳ ಹೆರಿಟೇಜ್ ವಿಲೇಜ್ನ್ ಪ್ರಾಜೆಕ್ಟ್ ಆಫೀಸರ್ ಡಾ। ನಿತಿನ್ ಎನ್. ಕೆ. ಬಾಳೆಪುಣಿ ಮಾತನಾಡಿ, ಯುವಕರಲ್ಲಿ ಮಾಹಿತಿಯ ಲಭ್ಯತೆ ಮತ್ತು ಸ್ಥಳೀಯ ಉತ್ಪನ್ನಗಳ ಪ್ರಚಾರದ ಕೊರತೆ ಇದೆ. ಇದನ್ನು ಹೋಗಲಾಡಿಸಿ ಸ್ತಸಂಪಾದನೆಗೆ ತೊಡಗಿ ಸಿಕೊಳ್ಳಲು ಸರಿಯಾದ ಮಾರ್ಗದರ್ಶನ ಅಗತ್ಯವಿದೆ ಎಂದು ಅಭಿಪ್ರಾಯಪಟ್ಟರು.

ಪ್ರಾಂಶುಪಾಲ ವಂ। ಡಾ। ಪ್ರವೀಣ್ ಕುಂದಾಪುರದ ಸಿಡಬ್ಲುಸಿ ನಮ್ಮ ಭೂಮಿ ಮಾರ್ಟಿಸ್ ಪ್ರಸ್ತಾವನೆಗೈದರು. ಪರೀ ಸಹಾಯಕ ನಿರ್ದೇಶಕ ಶಿವಾನಂದ ಶೆಟ್ಟಿ ಕ್ಷಾಂಗ ನಿಯಂತ್ರಕ ಡಾ। ಆಲ್ಡಿನ್ ಡೆಸಾ ಸಾಗತಿಸಿ, ಕಾರ್ಯಕ್ರಮ ಸಂಯೋ ಜಕಿ ಆರತಿ ಶಾನುಭಾಗ್ ತಜ್ಞರನ್ನು ಪರಿಚಯಿ ಸಿದರು. ಬಿಬಿಎ ವಿಭಾಗದ ಸೋನಲ್ ಲೋಬೋ ವಂದಿಸಿದರು. ಮನೋಜ್ ಫೆರ್ನಾಂಡಿಸ್ ನಿರೂಪಿಸಿದರು

#### ಂಹೊಸ ದಿಗಂತ

# ಡಾ.ಎಂ.ಪ್ರಭಾಕರಜೋಶಿಗೆ'ಸಾರಂಗ್ಸಮ್ತಾನ್'

ದಿಗಂತ ವರದಿ. ಮಂಗಳೂರು:

ಯಕ್ಷಗಾನಕಲೆಯಿಂದುಬಹುಮುಖಿಆಯ ಗಳನ್ನು ಹೊಂದಿದೆ. ಪ್ರದರ್ಶನ, ಪ್ರಯೋಗ, ಸಂಶೋಧನೆಗಳ ಮೂಲಕ ಅಂತಾರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದಲ್ಲಿ ಯಕ್ಷಗಾನಬೆಳೆದಿದೆ. ಈ ಬೆಳವಣಿಗೆಗೆ ಸಮೂಹ ಮಾಧ್ಯಮಗಳ ಕೊಡುಗೆ ಬಹಳ ಇದೆ. ಇಂದು ಯಕ್ಷಗಾನ ಕೇವಲ ಲೋಕಲ್ ಆಗಿ ಉಳಿದಿಲ್ಲ, ಅದು ಗ್ಲೋಬಲ್ ಆಗಿದೆ ಎಂದು ಯಕ್ಷಗಾನ ವಿಮರ್ಶಕ ಡಾ. ಎಂ. ಪ್ರಭಾಕರ ಜೋಶಿ ಹೇಳಿದರು.

ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ 'ರೇಡಿಯೋ ಸಾರಂಗ್' ಸಮುದಾಯ ಬಾನುಲಿಯ 'ಹೃದಯ ರಾಗ' ನೇರ ಸಂವಾದ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಮಾತನಾಡಿದರು.

ಸಂವಾದ ನಡೆಸಿಕೊಟ್ಟ ಯಕ್ಸಾಂಗಣ ಮಂಗಳೂರು ಕಾರ್ಯಾಧ್ಯಕ್ಷ ಭಾಸ್ಕರ ರೈ ಕುಕ್ಕುವಳ್ಳಿ, ಯಕ್ಷಗಾನ ರಂಗದಲ್ಲಿರುವವರು ಜನಪ್ರಿಯತೆಗಳಿಗೆ ಪರಿಶ್ರಮ



ಅಧ್ಯ ಯನಶೀಲತೆ ಬೆಳೆಸಿಕೊಳ್ಳುವ ಅಗತ್ಯವಿದೆ. ವರ್ಷದ ಎಲ್ಲ ದಿನಗಳಲ್ಲಿ ನಿಗದಿತ ಅವಧಿಯಲ್ಲಿ ಯಕ್ಷಗಾನ ಕಾರ್ಯಕ್ರಮ ಪ್ರಸಾರ ಮಾಡುತ ಮೂಲಕ ರೇಡಿಯೋ ಸಾರಂಗ್ ಕಲಾಸಕರ ಮನಗೆದ್ದಿದೆ ಎಂದು ಶ್ಲಾಘಿಸಿದರು.

ಸಮುದಾಯಬಾನುಲಿಯನಿರ್ದೇಶಕಫಾ ಮೆಲಿನ್ ಪಿಂಟೋ ಅವರು ಡಾ. ಎಂ. ಪ್ರಭಾಕರ ಜೋಶಿ ಅವರಿಗೆ 'ಸಾರಂಗ್ ಸಮ್ಮಾನ್' ನೀಡಿ ಗೌರವಿಸಿದರು.

ರೋಷನ್ ಕುಲಶೇಖರ, ಸೈಫುಲ್ಲಾ ಕುತ್ತಾರ್, ಶ್ವೇತಾ, ಎಲಿಟಾ ಉಪಸ್ಥಿತರಿದ್ದರು. ಆರ್.ಜೆ. ಅಭಿಷೇಕ್ ಶೆಟ್ಟಿ ಸ್ವಾಗತಿಸಿ, ಎಡ್ವರ್ಡ್ ಲೋಬೊತೊಕ್ಕೊಟ್ಟುವಂದಿಸಿದರು. ಬಿಂದಿಯಾ ಕುಲಾಲ್ ನಿರೂಪಿಸಿದರು

#### MS REVATHI RADHAKRISHNAN, Dept. of BBA

 Participated in a Webinar on "Working towards being the best version of ourselves" on July 06, 2020 by Dept. of BBA, St Aloysius College (Autonomous)

#### MS BINNI CHAN, Dept. of BBA

- Attended International Webinar on the topic Coping with COVID 19 with perfect and balanced mind Besant College, Mangalore on July 03, 2020 by Besant College, Mangalore.
- Attended International Webinar on the topic Tech For Good on July 04, 2020 by SDM College, Mangalore
- Attended International Webinar on the topic Working Towards being the best version of our self on July 06, 2020 by St Aloysius College (Autonomous), Mangalore
- Attended National Webinar on the topic "An Insight into capital market during COVID 19 pandemic" on July 02, 2020 by SDM college, Mangalore
- Attended National Webinar on the topic "Culinary Evolution post COVID 19 on July 06, 2020 by St. Aloysius PU College

#### MS SHREERAKSHA, Dept. of MBA

• Webinar: Excel or Perish-Completed 17 July 2020

#### MS VINOLA S SEQUEIRA, Dept. of Economics/BBA

- Participated in the national level webinar on "Covid 19 Pandemic: Impact and strategies for rural degree colleges in India on July 09, 2020 by Cauvery College, Virajpet Kodagu, Karnataka
- Participated in the International webinar on "Working towards being the best versions of ourselves" on July 06, 2020 by Department of Business administration St Aloysius college (autonomous) Mangalore
- Participated in the national level webinar on "Inclusive Banking and Finance: Emerging Market Scenario" on July 06, 2020 by Internal quality assurance cell, Government First Grade College Kavoor.

#### MS MAMATHA, Dept. of BBA

 Participated in the National level webinar on Inclusive banking and finance: Emerging market scenario on July 06, 2020 at Government First Grade College Kavoor, Mangaluru.

#### MS RESHMA S. MASCARENHAS, Dept. of BBA

- "Mind Control: Managing Your Mental Health During COVID-19" on July 07, 2020 at University of Toronto
- National Webinar on "Inclusive Banking and Finance: Emerging Market Scenario" on July 06, 2020 at St Aloysius College (Autonomous), Mangalore
- "Leadership and Emotional Intelligence" 16 hrs on July 07, 2020 at ISB
- "Working towards being best version of ourselves" on July 06, 2020 at St Aloysius College (Autonomous), Mangalore.

#### MS FELICIA R. MARTIS, Dept. of Statistics/BBA

 Participated in one day International webinar titled "Working towards Being the best versions of ourselves" on July 06, 2020 at St Aloysius College (Autonomous) Mangaluru

#### DR ROWENA WRIGHT, Dept. of MBA

Participated in a weeklong FDP on "Insights in writing research proposals and Funding Opportunities", offered by St Joseph's Engineering College, Vamanjoor from July 20 to 24, 2020

#### MR ANANTH ROHIT BHAT P., Dept. of BBA

- Participated in a webinar on the topic "An insight into capital market during pandemic" on July 02, 2020 at SDM College, Mangaluru
- Participated in a webinar on the topic "Coping with Covid 19 with perfect and balanced mind" on July 03, 2020 at Besant women's college, Mangaluru
- Participated in a webinar on the topic Text for good-Using technology to make a better world on July 04, 2020 at SDM College Mangaluru

#### MS ROLLIN P. VAZ, Dept. of Mathematics

- Participated in the webinar on 'Deep Learning and it's application' on July 02, 2020 by PG Dept. of IT (AIMIT)
- Participated in National webinar "Geogebra; An effective tool for mathematics teaching" on July 03, 2020 organized by Loyola College, Manvi
- Participated in webinar on "Vedic Mathematics and its applications" on July 06, 2020 organized by St Joseph Engineering College, Mangalore

#### MS SUCHETHA VIJAYKUMAR, PG Dept. of ST

- Attended a 6-Day FDP on Python Programming through InfyTQ platform from 6th July 2020 to 13th July 2020 conducted by Infosys Limited
- Attended Online ATAL sponsored 5 days FDP on "Internet of Things(IoT)" conducted by NPTI(SR), Neyveli, Tamilnadu from 24th August 2020 to 28th August 2020
- Attended Online FDP for the course on 'Big Data Analytics' designed by Tata Consultancy Services from 22nd July 2020 to 24th July 2020
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by the Post Graduate Department of Business Administration, AIMIT on August 14, 2020.
- Participated in "National level E-Quiz on General English" organized by the Depts of English and Library, St Aloysius Evening College in association with IQAC on 31-07-2020

#### MS RANJITHA, Dept. of Chemistry

- International webinar on "Advanced Materials & technologies", Organized by the Dept. of Post-Graduate studies & Research in Chemistry, St Agnes College (Autonomous), Mangaluru-July 9,2020.
- National Webinar on "Metallic corrosion & Graphene Based anti-corrosion coating materials, organized by the Dept. of chemistry, Vidyavardhaka College of Engineering, Mysore-July 17,2020.
- National Webinar on "Recent Advances in Porphyrinoid Chemistry" organized by the Dept. of chemistry, Bapuji Institute of Engineering & Technology, Davangere-July 21-,2020.

# MR ALWYN S. MISQUITH, of Dept. of Economics Completed the following online courses:

- Participated in National level online E-Quiz on 'Indian Economy' organised by Dept. of Economics, Besant Women's College, Mangaluru on 1 July 2020.
- Participated in National level online E-Quiz on 'COVID-19' organised by NSS units of Govindammal Aditanar College for Women, Tiruchendur- Tamil Nadu on 1 July 2020.
- Participated in National level online E-Quiz on 'A glimpse of Competitive exams' organised by Dept of B.Voc, Commerce, Management SDM College, Ujire on 9 July 2020.
- Was the convener of E- Quiz competition on 'NCC and Indian Armed Forces' launched on 11 July 2020, organised by NCC AIRWIN- St Aloysius College (Autonomous), Mangaluru and 6 KAR AIR SQN NCC.
- Participated in National level online E-Quiz on capital Market organised by Dept of B.Voc, Commerce, Management SDM College, Ujire on 12 July 2020.
- Participated in tree plantation programme on the occasion of Van Mahotsav, organized by NCC India.
- Completed a 5 day's workshop on Outcome Based Education ogranised by St Aloysius College (Autonomous), Mangaluru and IPSR solutions limited.
- Participated in National level online E-Quiz on 'Commerce' organised by Dept. of Commerce, Sri Jagadguru Chandrashekara Bharthi memorial College, Sringeri on 19 July 2020.
- Participated in a webinar on the occasion of Kargil Vijay Diwas on July 26, 2020 organised by 6 KAR AIR SQN NCC, Mangaluru.
- Participated in National Level E- Quiz competition on 'INDIAN ECONOMY' conducted by Department of Economics, Mulki Sunder Ram Shetty College, Shirva on 24 July 2020.
- Participated in National Level E- Quiz competition on 'General English' organised Library and Department of English, St Aloysius Evening College, Ajjarkadu, Udupi on 28 July 2020.
- Participated in National Level E- Quiz competition on 'Women's Rights' conducted by Women Studies Committee, Dr G Shankar Government First grade College, Ajjarkadu, Udupi on 29 July 2020.

### MS AMRITHA O, Dept. of Physics

#### **Attended webinars/online conferences:**

- Webinar on Opportunities in Space Science and Astronomy (organized by Poornaprajna College, Udupi, 23-07-2020
- International Conference on Computational Physics in Emerging Technologies (organized by Srinivas University, 01-08-2020)

#### MR KIRAN VATI K., Dept. of Zoology

 Participated in a One Day National E-Conference On "Scope of Life Science in Disease Management "(S L D M 2020) jointly organized by Department of Zoology, Botany & Internal Quality Assurance Cell, Arts Science & Commerce College, Ramanandnagar (Burli), Tal-Palus, Dist-Sangli on Saturday, July 11, 2020.

#### MS JOAN RITA O'BRIEN, Dept. of Sociology

- Participated in the Webinar on "Culinary Evolution Post COVID-19 by celebrity chef Harpal Singh Sokhi organised by the Dept. of Biology, St Aloysius PU College on 6th July 2020.
- Ms Joan Rita O'Brien (HOD, Department of Sociology) participated in the National Webinar on National Education Policy 2020 (Policy Vision on Higher Education), organized by St Aloysius College (Autonomous) in association with Centre for Educational and Social Studies, Bangalore, on 25th August 2020.
- Ms Joan Rita O'Brien (HOD, Department of Sociology) participated in the Colloquium on "National Education Policy 2020" organized by St Aloysius College (Autonomous) under the UGC-Paramarsh scheme on 26th August 2020.

#### MS APOORVA SHETTY, PG Dept. of Mathematics

- Attended a national webinar on "Geogebra: An Effective Tool for Mathematics Teaching" organized by the Department of Mathematics, Loyola College, Manvi on July 03, 2020
- Participated in webinar on "Vedic Mathematics and its applications" on July 06, 2020 organized by St Joseph Engineering College, Mangalore

#### MS MELVITA L. BARETTO, Dept. of Mathematics

- Participated in the International Webinar "Inclusive Education: Reaching the Unreached" organized by the State Council of Educational Research and Training (SCERT), New Delhi, India on June 27, 2020.
- Attended a national webinar on "Geogebra: An effective tool for Mathematics Teaching" organized by the Department of Mathematics, Loyola College, Manvi on July 03, 2020.
- Participated in a national webinar on "An Overview of Matlab" conducted by Gurunanak College (Autonomous), Chennai on July 22, 2020.
- Participated in a webinar on "Mathematics—A Tool for Engineering and Technology" organized by the Department of Mathematics and Statistics, New Prince Shri Bhavani Arts and Science College, Chennai on July 31, 2020.
- Attended One Week Online FDP on "Mathematical Modelling and Numerical Techniques" organized by Faculty of Mathematics, Dept. of Mathematics and Humanities, Kakatiya Institute of Technology and Science, Warangal, Telangana from July 27,2020 to July 31,2020.
- Participated in National Level Online e-Quiz titled "Mathematics Quiz—2020" conducted during July-August 2020, by Department of Mathematics and IQAC, Besant Women's College, Mangaluru.
- Participated in St Ignatius online Quiz, organized by Campus Ministry of St Aloysius College as a part of Loyola Week 2020.
- Participated in the Online Quiz on "General Mathematics "conducted by Department of Mathematics, Sheshasayee Institute of Technology (Autonomous), Trichy on August 01, 2020.

#### DR ISHWARA BHAT S, Dept. of Physics

- Two day's first international e-conference on Recent Advances in Physics and materials science -2020(IC-RAPMS-2020) organised by Kurseong College, Darjeeling, West Bengal, India in collaboration with St. Joseph's college, Darjeeling, West Bengal, India held on 9th and 10th July 2020.
- One day Webinar on Low dimensional Physics, a new Paradigm organised by the Dept. of Physics, St. Joseph's engineering college, Vamanjoor, Mangaluru held on 14th July 2020.
- National level webinar on "How Science Works" organised by Dept. of Physics, St. Aloysius College (Autonomous), Mangaluru held on 30th July 2020.
- One day International e-conference on computational Physics in emerging Technologies (ICCPET-2020), organised by Srinivas University, Mukka held on Ist August 2020

#### MR JEMMI D SOUZA, Administrative Staff

 Participated in Two-days online FDP on "Individual and Professional Development" held on July 9 & 10, 2020 at SDM College of Business Management PG Centre for Management Studies and Research, Mangaluru.

#### MR RAKESH KUMAR, Dept. of MCA

- 5 days online FDP on Mobile App Development and Artificial Intelligence with MIT App Inventor organized by Department of MCA NMAM Institute of Technology, Nitte, from 13-07-2020 to 17-07-2020
- Participated in the National level webinar on " Growth mindset a blueprint for a better self" conducted by Mahaveera College, Moodabidri on 10-07-2020
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration, AIMIT, SAC, Mangaluru on 14th August 2020
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Participated in the Colloquium on "National Education Policy 2020" Orgained by SAC, Mangalore under UGC-Paramarsh Scheme on the 26th of August 2020.

#### MS ROLLIN PREETHA VAZ, Dept. of Mathematics

- Participated in the Two Days International FDP on Fixed Point Theory and its Applications held from July 08 & 09, 2020 organized by St Joseph's College of Engineering.
- Participated in the International webinar entitled "Inclusive Education: Reaching the Unreached" held on June 27, 2020 organized by State Council of Educational Research and Training (SCERT), New Delhi.
- Participated in the webinar on "Mathematics A tool for Engineering and Technology" organized by New Prince Shri Bhavani Arts and Science College, Medavakkam, on 31.07.2020
- Participated in the National Webinar on "An Overview of MATLAB" organised by Guru Nanak College (Autonomous), Chennai on 22nd July 2020.

#### DR BEENA DAIS, Dept. of MBA

- Participated on one day online course on Covid 19-Issues and Challenges in Higher Education organised by Indian Academic Researchers Association Thiruchirappalli, TN on 12th July 2020.
- Participated in the 3- day Webinar Series on Excel or Perish organised by PG Dept. of Business Administration, AIMIT, Mangalore from 16-18th July 2020.
- Participated in 3-day Online FDP on Effective Teaching Pedagogy organised by Inderprastha Engineering College, Ghaziabad, UP from 20th to 22nd July 2020.
- Attended webinar on CSR in changing times organised by FAMA Club, Prestige Institute of Management, Gwalior on 23rd July, 2020.
- Attended 5-days Online FDP on Self-Reliant India Mission (Aathmanirbhar Bharat Abhiyan) organised by Sree Aiyyappa College for Women, Tamil Nadu from 20th July to 24th July 2020.
- Participated on National Level Commerce and Management E-Quiz Programme conducted by MSNM Institute of Management, Bondel, Mangalore, in association with IQAC on 25th July 2020.

#### DR. SWAPNA ROSE, Dept. of MBA

- Participated in the IIC Online Sessions conducted by Institution's Innovation Council (IIC) of MHRD's Innovation Cell, New Delhi to promote Innovation, IPR, Entrepreneurship, and Start-ups among HEIs from 28th April to 22nd May 2020.
- Participated in 5 Days Workshop on Outcome Based Education organized by the Internal Quality Assurance Cell (IQAC) of St Aloysius College (Autonomous), Mangalore in association with IPSR solutions limited, Kottayam, from June 22 to 26, 2020
- Participated in international Webinar Social and Psychological Impact in COVID Era, organised by Vidyasagar College of Education and Ranidanga Yashoda Educational Society on 10th August, 2020.
- Participated in the National Level Webinar orgainsed by IQAC & Dept. of Commerce and Management of Dr.NSAM First Grade College, Nitte, Udupi on 06/08/2020.
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by the PG Dept. of Business Administration, AIMIT on August 14, 2020.
- Dr.Swapna Rose of St.Aloysius College,AIMIT,Beeri has participated in the Webinar on "National Education Policy 2020 (Policy Vision and Higher Education)" Jointly organized by St Aloysius College (Autonomous), Mangaluru and Centre for Educational and Social Studies Bengaluru on August 25, 2020.

#### MR MAHABUBALI A NADAF, Dept. of Hindi

- Attended 'One-week International e-workshop on language translation skills'. Organised by Higher Education Department of Jammu-Kashmir and National Translation Mission CIIL, MoE Govt. of India. Completed on August 12, 2020.
- Attended webinars: Four international levels, Eight National levels & Seven online Quizzes from 18<sup>th</sup> June 2020 to 21<sup>th</sup> August 2020.

#### MS HARINAKSHI, Dept. of MBA

- Attended Six Days online FDP organized by ICT Academy on "Digital Teaching Techniques" from 29th June to 4th July, 2020.
- Attended and Participated Two day Knowledge Sharing National Webinar organized by Besant Women's College, Department of UG & PG Studies in Commerce and Management & IQAC on "Data Analysis Using SPSS Software" on 6th & 7th July, 2020.
- Attended and Participated Three Day Webinar Series on "Excel or Perish", organized by the PG Dept. of Business Administration, AIMIT, SAC from July 16-18, 2020.
- Attended and Participated Three Day Webinar Series on "Be a Confident Communicator- Hidden Skills for Aspiring Leaders", organized by the PG Dept. of Business Administration, AIMIT, SAC from July 23-25, 2020.
- Participated in the webinar on "The alternative dispute resolution mechanism" Organized by AIMIT in collaboration with Industry-Academia Partnership Sub-Committee and Alternative Dispute Resolution Sub-Committee of the Kanara Chamber of Commerce and Industry on 12th August, 2020.
- Participated in the webinar on "Fostering well being & developing resilience during covid times" Organized by post graduate department of business administration, AIMIT on 14th August, 2020.
- Participated in the national webinar series on "Changes in Geo-Political Policies & Impact on Global Supply Chain" Organized by post graduate department of business administration, AIMIT from 24th -26th August, 2020.
- Attended and participated in one day webinar on "Investor Awareness programme", conducted by Xcelerating Minds, Mumbai on 26th August 2020 in association with BSE-IPS.

#### MR SRINIVAS B L., PG Dept. of Bioinformatics

- Attended a webinar on "Deep learning and its applications" on 02nd July 2020, organized by PG Dept. of IT, AIMIT, St Aloysius College, Mangaluru.
- Participated in the Colloquium on "National Education Policy 2020" Orgained by SAC, Mangalore under UGC-Paramarsh Scheme on the 26th of August 2020.
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration, AIMIT, SAC, Mangaluru on 14th August 2020

#### MS MELVITA L. BARETTO, Dept. of Mathematics

- Attended a national webinar on "Geogebra: An Effective Tool for Mathematics Teaching" organized by Loyola College, Manvi on July 03, 2020.
- Participated in a webinar on "Finding The Balance Passion And Profession, organized by Department of Mathematics, St Joseph Engineering College, Mangaluru on August 12, 2020.

#### MR ROSHAN D SUVARIS, Dept. of MCA

- **FDP Attended:** Machine Learning Essential for Every Researcher held from 06.07.2020 to 10.07.2020 by Kongu Engineering College, Perunurai, Erode.
- Webinar Attended: National Image Processing and Applications conducted by AIMIT St Aloysius College Mangalore on 3rd July 2020
- Participated in the Colloquium on "National Education Policy 2020" Orgained by St Alooysius College, Mangalore under UGC- Paramarsh Scheme on the 26th of August 2020.
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration, AIMIT, SAC, Mangaluru on 14th August 2020

#### MS LAVEENA C. CRASTA, PG Dept. of IT

- Attended a 6-Day FDP on Python Programming through InfyTQ platform from 6th July 2020 to 13th July 2020 conducted by Infosys Limited
- Attended a Webinar "Data Science approach to Problem Solving" on 13th July 2020, conducted by AIMIT, St Aloysius College.
- Attended Online FDP for the course on 'Big Data Analytics' designed by Tata Consultancy Services from 22nd July 2020 to 24th July 2020
- Participated in the Colloquium on "National Education Policy 2020" Orgained by St Aloysius College, Mangalore under UGC- Paramarsh Scheme on the 26th of August 2020.
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by the Post Graduate Department of Business Administration, AIMIT on August 14, 2020.
- Participated in Webinar by School of Engineering & Applied Sciences Rai University, Ahmedabad, Gujarat-India on the topic "Data Science & Artificial Intelligence" on 29th July 2020
- Participated in "National level E-Quiz on General English" organized by the Dept.'s of English and Library, SAC in association with IQAC on 31-07-2020
- Participated in Global Online Ignatian quiz 'QUIZINIGO 2020' organized by the Karnataka Jesuit Province on 27th July, 2020.

#### DR RUBAN S

 Participated and successfully completed Online One Week AICTE sponsored Short Term Training Programme on "Artificial Intelligence & Machine Learning" from 24th - 29th August 2020 held at Manav Rachna International Institute of Research & Studies, Faridabad.

#### MS P.V SUMITHA, Dept. of MBA

- Webinar: 21st Century Teaching Learning Skills for Educator. Completed, 25 June 2020.
- Two week Online FDP on "Advanced Concepts for Developing MOOCS" 1st July 2020-16th July 2020
- International webinar on "Commerce Trends during Covid 19" organized by Environmental Advisory for sustainable Trust (EAST) and Dept. of studies in Commerce, Mangalore University on July 10, 2020.
- 5 Days Workshop on Outcome Based Education from 22 to 26 June 2020 organized by IPSR Solutions Ltd.

#### MR CLIFFORD DCOSTA, Dept. of MBA

Webinars/Workshops Attended:

- Tips for writing a high-quality research paper-FIIB, Delhi Dr. Sudhir Rana; July 7, 2020
- Effective use of Google apps in the teaching-learning process-Nirmala Institute of Education (NIE), GoaMs. Pratiksha C. Shirodkar; July 7 to 9, 2020
- Excel or Perish-AIMIT; July 16 to 18, 2020.
- Coordinator for the webinar titled "Fostering Wellbeing and Developing Resilience During Covid Times" organized by the PGDepartment of Business Administration (AIMIT) on August 14,2020. The webinar was delivered by Rev Dr (Fr) Dionysius Vaz SJ.

#### MS NIVEDITHA, PG Dept. of Commerce

- Participated in the National Webinar on "New Education Policy 2020: An Overview" held on 07/08/2020 by the Dept. of Economics, SAC, Mangaluru.
- Attended online workshop on "How to write research papers for publication in quality journals?" organised by Nehru School of Management on 3<sup>rd</sup> August, 2020.
- Participated in the National Level Webinar on "Institutional Collective Action Covid-19 Pandemic Control" organised by the Department of Economics and IQAC of Sri Bhuvanendra College, Karkala on 06 August, 2020.
- Participated in the National Level Webinar on "Open Educational Resources and Effective Search Techniques' organised by the Dept. of Library, St Aloysius College (Autonomous), Mangaluru on 06 August, 2020.
- Participated in the online webinar titled "Open-Source Tools For Data Analysis In Social Sciences" on 31st July 2020 Organised by Department of Commerce Manipal Academy of Higher Education Manipal
- Completed Two Weeks FDP on "Advanced Concepts for Developing MOOCS" from July 02 - July 17, 2020, organised by Ramanujan College, University of Delhi sponsored by MHRD, Government of India.
- Participated in two day knowledge sharing National Webinar titled "Data analysis using SPSS Software" organised by the Department of UG an PG commerce, Besant Womens' College on 6th and 7th July, 2020.

#### MS JENNIFER M. QUADRAS, PG Dept. of Commerce

- Completed 5 days workshop on Outcome Based Education organised by IPSR Solutions Ltd from 22/06/2020 to 26/06/2020 at SAC, Mangaluru.
- Participated in the National Webinar on New Education Policy 2020: An Overview held on 07/08/2020 organised by the Dept. of Economics, SAC, Mangaluru.

### MR ALWYN STEPHEN MISQUITH, Dept. of Economics

#### Completed the following online courses:

- Participated in National level online E-Quiz on 'Indian Economy' organised by Dept. of Economics, Besant Women's College, Mangaluru on 1 July 2020.
- Participated in National level online E-Quiz on 'COVID-19' organised by NSS units of Govindammal Aditanar College for Women, Tiruchendur- Tamil Nadu on 1 July 2020.
- Participated in National level online E-Quiz on 'A glimpse of Competitive exams' organised by Dept. of B.Voc, Commerce, Management SDM College, Ujire on 9 July 2020.
- Was the convener of E- Quiz competition on 'NCC and Indian Armed Forces' launched on 11 July 2020, organised by NCC AIRWIN- St Aloysius College (Autonomous), Mangaluru and 6 KAR AIR SQN NCC.
- Participated in National level online E-Quiz on capital Market organised by Dept. of B.Voc, Commerce, Management SDM College, Ujire on 12 July 2020.
- Participated in tree plantation programme on the occasion of Van Mahotsav, organized by NCC India.
- Completed a 5 day's workshop on Outcome Based Education ogranised by St Aloysius College (Autonomous), Mangaluru and IPSR solutions limited.
- Participated in National level online E-Quiz on 'Commerce' organised by Dept. of Commerce, Sri Jagadguru Chandrashekara Bharthi memorial College, Sringeri on 19 July 2020.
- Participated in a webinar on the occasion of Kargil Vijay Diwas on July 26, 2020 organised by 6 KAR AIR SQN NCC, Mangaluru.
- Participated in National Level E- Quiz competition on 'Indian Economy' conducted by Department of Economics, Mulki Sunder Ram Shetty College, Shirva on 24 July 2020.
- Participated in National Level E- Quiz competition on 'General English' organised Library and Department of English, St Aloysius Evening College, Ajjarkadu, Udupi on 28 July 2020.
- Participated in National Level E- Quiz competition on 'Women's Rights' conducted by Women Studies Committee, Dr G Shankar Government First grade College, Ajjarkadu, Udupi on 29 July 2020.

#### MS RAKSHITHA K, Dept. of Mathematics/Commerce

- Attended two days International webinar on 'Sports Nutrition & Immunity: The Role of Dairy Foods and other sports drinks-2020" organized by Dept. of Food Processing and Engineering (DDU Kaushal Kendra) and Dept. of Biochemistry (UG) SAC, Mangaluru In association with Indian institute of sports medicine, Chennai on 29/06/2020 and 30/06/2020.
- Participated in National level webinar 'Number theory and cryptography' held on July 3 2020, organised by UG Dept. of Maths St Aloysius College (Autonomous), Mangalore.
- Completed a 5 day's workshop on Outcome Based Education ogranised by St Aloysius College (Autonomous),
   Mangaluru and IPSR solutions limited.

#### DR PRIYA S. SHETTY, Dept. of PG Economics

- National Webinar on COVID-19: Impact on Higher Education" organized by Dept. of Economics, K.L.E. Society's S. K. Arts College and H. S. Kotambri Science Institute, Vidyanagar, Hubballi on 10th July 2020.
- National Webinar on Border Dispute and Boycott of China organized by the Academic Political Wing on 8 July 2020.
- International Webinar on Impact of COVID-19 on Global Economy with Special Reference to India organized by Department of Economics, Bangalore University on July 21, 2020.
- National Webinar on Indian Economy and Health Sector: Challenges in the Post Pandemic Period organized by Dept. of Economics, Shri S.R. Kanthi Arts, Science & Commerce College, Mudhol, Belgavi on July 23, 2020.
- International Webinar on Dwindling Folk Performing Arts organized by St Aloysius College (Autonomous), Mangalore Under the aegis of STRIDE SCHEME – UGC on 12 August 2020.
- Participated in a National Webinar on National Education Policy 2020 (Vision and Higher Education) held on 25 August 2020 organised by St Aloysius College (Autonomous), Mangalore in association with Centre for Educational and Social Studies, Bangalore.
- Participated in a Colloquium on National Education Policy 2020 (Vision and Higher Education) held on 26 August 2020 organised by SAC, Mangalore
- International Webinar on 'Skills And Competencies For Employment And Higher Education And Their Measurement: An Exploration Of Global Trends' organized by the Post Graduate Department of Economics, in collaboration with Internal Quality Assurance Cell (IQAC), Nirmalagiri College on 27-08-2020.
- Participated in a Webinar on Atmanirbhar- Think Global Act Local held on 28 August 2020 organised by St Aloysius College (Autonomous) Mangalore under the aegis of STRIDE SCHEME – UGC
- Participated in a National Webinar on Youth in the New Normal: Challenges and Opportunities held on 29 August 2020 organised by St Aloysius Evening College Mangalore.

#### PREEMA CEALLA PAIS, Dept. of PG Chemistry

- Participated in the National webinar on "New Education Policy 2020: An overview" organized by the Department of Economics, St Aloysius College (Autonomous), Mangalore on August 7, 2020
- Participated in the National webinar on "New Education Policy 2020 (Policy vision and Higher Education) organized by St Aloysius College (Autonomous) in association with the center for Educational and Social studies Bengaluru, on August 25,2020.
- Participated in the Colloquium on "National Education Policy 2020" organized by St Aloysius College (Autonomous), Mangalore under UGC-Paramarsh Scheme on August 26, 2020
- Participated in three-day National Workshop on "Fundamentals of Interpreting NMR Spectra" from August 27-29, 2020 organized by Ryan Publishers in association with MMK and SDM Mahila Maha Vidyalaya, Mysuru

#### DR SANA SHEIK, Dept. of Botany

- Attended National Level FDP on E Content Development from July 8 to 11, 2020
- Completed 21 days online GIS Training Programme using QGIS conducted by Central University of Karnataka.
   Webinars Attended:
- Chemical Language of Nature Gn Ramachandran Science Club, (Macfast), Kerala- 7th July, 2020
- Herbal Boosters to Stay Amid Covid -19, St Agnes College (Autonomous) 27<sup>th</sup> July, 2020
- Deep Learning and Its Applications St Aloysius College (Autonomous) (AIMIT) July 2<sup>nd</sup>, 2020
- International Webinar on Rare Fungal Spores as Trace Evidence in Forensic Investigations – Mycological Society of India – 25th July, 2020
- How to Prepare a Good Power Point St Aloysius College (Autonomous), 24th June, 2020
- Diversity of Macrofungi in Forests and Plantations of Southwest India – SAC, 8th July, 2020
- Can India Solve its Farmers Plight and Become Food Bowl of the World – Biotecnika-22<sup>nd</sup> July, 2020
- Mushroom Diversity Biotechnological Potentials and Immune Booster for Covid 19, Thanjavur July 21, 2020.
- National level webinar on open educational resources and effective search techniques St Aloysius College (Autonomous)- 6th Aug, 2020
- National Education Policy (Policy vision and higher education)- SAC, 25th Aug, 2020
- NEP—2020, St Aloysius College (Autonomous) 26th Aug, 2020
- Drug design is that really easy St Aloysius College (Autonomous) 7th Aug, 2020
- Medicinal plants for health care Bhuvanendra College, 4th Aug 2020
- Introduction on electron microscopy with live imaging demonstration St Aloysius College (Autonomous), 10th Aug, 2020.

#### MS NAUSHEEDA B S, PG Dept. of ST

- Attended a 5-Day FDP on SCILAB-an open source substitute for MATLAB from 23rd to 28th July 2020 organized by Dept. of IT, Sridevi engineering College, Hyderabad in Association with IIT Bombay
- International level FDP on Linux Fundamentals with Clud and container Platform conducted by Marian College, Kuttikkonam in Association with RedHat from 22 July2020 to 28th July 2020.
- Attended a Webinar on 'Image Processing applications' by AIMIT in association with Pantech solutions on 3rd July 2020.

#### MS CAROLEENA JANEFER, Dept. of Commerce

- Participated in the three days International Faculty
  Development Program dated 28.08.2020 organised by
  the Department of PG Studies and Research in Commerce and the Dept. of Commerce and Business Administration of Govinda Dasa College Surathkal.
- completed 4 week Induction/ Orientation Program from June 26th to July 24 2020,organised by Teaching Learning Centre Ramanujan College, University of Delhi

#### MR C.G. THOMAS, Dept. of MCA

- Attended a 2-Day FDP on Online Teaching & E-content on 3rd and 4th of June, 2020 conducted by Indian Institute of Digtal Education.
- Attended a 5-Day FDP on Outcome Based Education from 22nd June to 26th June 2020 jointly conducted by St. Aloysius College and IPSR solutions
- Attended a 5-Day FDP on Fundamentals of Machine Learning (Online Live FDP) conducted by ICT Academy from 12 Jun 2020 to 18 Jun 2020
- Attended a 6-Day FDP on Python Programming through InfyTQ platform from 6th July 2020 to 13th July 2020 conducted by Infosys Limited
- Attended One Day National Level FDP on "Restructuring Assessment in Engineering Education and Accreditation" on July 25, 2020 conducted by Atria Institute of Technology in association with MasterSoft
- Participated in a webinar on How to publish Research Article in SCI Journals using Info-Graphic Tools on 04 June 2020 organised by Rai University, Ahmedabad.
- Participated in the Insightful Fridays of Skycampus Digital Knowledge Webinar Series Expert Talks & Panel Discussion by Jatinder K Kautish, Director Data Science & AI, Capgemini Amit Ravankar, Head ER Transformation, Tata Consultancy Services on 05 Jun 2020(10.00 am to 11.45 am) by ICT Academy
- Participated in the Online Super Session on Improving the Skill Set & Changing the Attitude Expert session by Dr. Ramesh Prabbha conducted on 05 June 2020 (5:00 pm - 6:00 pm) by ICT Academy
- Participated in a webinar on Problem Solving Using Computational Thinking on 6th June 2020 hosted by Amritha School of Engineering
- Participated in a webinar on "To fight covid -19 using Robotics & IOT", organized by the Department of Computer Science and Engineering, Mahendra Engineering College on 06th June 2020
- Participated in a webinar on Applications of ICT tools in Research on 10 June 2020 and 11 June 2020 organised by Rai University, Ahmedabad, Gujarat
- Participated in the power seminar webinar on the theme Winning at all times Conducted by ICT Academy on 12 Jun 2020
- Participated in the National Webinar Series on 'Research Methodology' held on 12th and 13th June, 2020 organized by Loyola College (Autonomous), Chennai – 600 034, TamilNadu, India.
- Participated in a Leadership Talk with Shri R Subrahmanyam, IAS (Secretary Ministry of Social Justice & Empowerment) held on 13th June, 2020 by MHRD's Innovation Cell
- Participated in Insightful Fridays of Skycampus Digital Knowledge Webinar Series, Expert Talks & Panel Discussion by Rinika Grover, Head CSR and Sustainability, Apollo Tyres Ltd, Jasrita Dhir, Head - Brand, Marketing & CSR, Fortis Healthcare Conducted on 26 Jun 2020 by ICT Academy
- Participated in the Colloquium on "NEP 2020" by St Aloysius College, Mangalore under UGC- Paramarsh Scheme on the 26th of August 2020.
- Participated in National Webinar entitled "NEP—2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, in association with Center for Educational and Social Studies, Bengaluru.

- Attended Webinar on ""Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration, AIMIT, St Aloysius College (Autonomous), Mangaluru on August 14, 2020
- Attended Webinar on "Docker Technology" organized by KLE Society's Degree College, Nagarabhavi on 30th July, 2020
- Webinar on "Blockchain Fundamentals" organized by KLE Society's Degree College, Nagarabhavi on 31st July, 2020
- Participated in "National level E-Quiz on General English" organized by the Depts of English and Library, St Aloysius Evening College in association with IQAC on 31-07-2020

#### MS VANITHA T., PG Dept. of IT

- Attended webinar on 'Image Processing applications' by AIMIT in association with Pantech solutions on 3rd July 2020.
- Attended webinar on 'Growth Mindset A Blueprint for a Better Self' by Sri Mahaveera first grade, college, Moodabidri on 10th July 2020.
- Attended Online FDP for the course on 'Big Data Analytics' designed by Tata Consultancy Services from 22nd July 2020 to 24th July 2020
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by St. Aloysius College (Autonomous), Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Participated in the Colloquium on "National Education Policy 2020" Organized by St Aloysius College, Mangalore under UGC- Paramarsh Scheme on August 26, 2020.
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration, AIMIT, St Aloysius College (Autonomous), Mangaluru on 14th August 2020
- Attended Webinar on "Artificial Intelligence for Bioinformatics" organized by PG Dept. of Information Technology, AIMIT, St Aloysius College (Autonomous), Mangaluru on 14th August 2020

#### MS SUMA DEVI P. G., PG Dept. of Mathematics

- Participated in National Webinar on 'GeoGebra: An Effective Tool for Mathematics Teaching' held on 03 July 2020 organized by the Department of Mathematics, Loyola College, Manvi.
- Participated in National Webinar on 'Number Theory and Cryptography' held on 03 July 2020 organized by St Aloysius College (Autonomous), Mangaluru.
- Participated in a Webinar on 'Vedic Mathematics and its Applications' held on 06 July 2020 organized by the Dept. of Mathematics, St. Joseph Engineering College, Vamanjoor, Mangaluru.
- Participated in a Webinar on 'Aptitude and Logical Reasoning' held on 30 July 2020 organized by the Dept. of Mathematics, St. Joseph Engineering College, Vamanjoor, Mangaluru.
- Participated in a Webinar on 'Finding the Balance Passion and Profession' held on 12 August 2020 organized by the Department of Mathematics, St. Joseph Engineering College, Vamanjoor, Mangaluru.
- Participated in the Colloquium on "NEP 2020 " organised by St Aloysius College (Autonomous), Mangaluru on 26 Aug 2020 under UGC-Paramarsh Scheme.

#### MR DONNET D SOUZA, Dept. of Physical Education

- Mangalore university 8 day national academy series webinar organized by Department of Post Graduate studies and research in Physical Education. Moderator for session 8 on 1<sup>st</sup> September 2020. On the topic Language in Research, Internet Computer tools in Physical education & techniques and Analysis in throwing events.
- International webinar on sports nutrition and Immunity. The role of Dairy foods and other sports drink 2020 on 29 and 30 June 2020 organized by St Aloysius college Mangalore.
- A national webinar organized by Paramarsh scheme on National Education policy 2020(Policy vision and higher education) organized by St Aloysius college, Mangalore on 25 August 2020.
- Colloquium on National Education Policy 2020 organized by St Aloysius College, M'lore on 26 Aug 2020.
- A national webinar organized by PG & UG Dept. of social work on 24 July 2020. "Mitigating Discrimination & Exclusion of marginalized during Pandemic"
- National webinar entitled Health longetivity through Geriatic nutrition held on 26 August by PG studies and Research Biotechnology, SAC, Mangalore.
- National webinar National Education policy 2020 an overview by the department of Economics on 7 August 2020. St Aloysius college, Mangalore
- National webinar entitled fitness to statistics organized by RV College of engineering Bangalore on 7 July 2020.
- Six day national level faculty development program on prospective and strategies on contemporary issues in Physical Education and sports. From 17 to 22 August 2020 organized by Besant women's college Mangalore.

#### MS PRIYA MONTEIRO, Dept. of Mathematics

- Participated in the National webinar entitled, "Fascinating World of Mathematics and its Applications to Real World Problems" organised by Karnatak Law society's Vishwanathrao Deshpande Institute of Technology Haliyal held on July 17, 2020.
- Participated in a webinar on Vedic Mathematics & It's Applications held on July 06, 2020 organized by St Joseph Engineering College, Vamanjoor.
- Successfully completed the National Level E-quiz on "Advanced Graph Theory", organized by PG and Research Department of Mathematics on 16-7-2020
- Completed 5 Days Workshop on Outcome Based Education from June 22 to 26, 2020 organized by St Aloysius College (Autonomous), Mangaluru in association with IPSR Solutions Ltd.
- Participated in the webinar on 'Data Science approach to Problem Solving' on July 13, 2020 organized AIMIT.
- Participated in the National webinar on "How to prepare a good PowerPoint" organized by Research Cell, SAC (Autonomous), Mangaluru on June 24, 2020.

#### DR SHUBHALAKSHMI D. Dept. of PG Mathematics

 Attended an international conference on graph connections organised by the department of Mathematics, Bishop Chulaparambil Memorial College, Kottayam on 6 to 8 August 2020

#### DR SANTHOSH B, Dept. of MCA

- Five-Day Online FDP on "Mobile App Development and Artificial Intelligence with MIT App Inventor" from 13-7-2020 to 17-7-2020 organized by Department of MCA, NMAM Institute of Technology, Nitte.
- Participated in "FDP on Research Perspective in Futuristic Computing Technologies" by attending fourth day FN FDP online session of "Cloud Computing" domain held on 9th July 2020 organized by Dept. of Computer Science & Engineering, School of Engineering, Dayananda Sagar University.
- Participated in "FDP on Research Perspective in Futuristic Computing Technologies" by attending first day FN FDP online session of "Artificial Intelligence" domain held on 6th July 2020 organized by Department of Computer Science & Engineering, School of Dayananda Sagar University, Bengaluru
- Participated in "FDP on Research Perspective in Futuristic Computing Technologies" by attending third day AN FDP online session of "Deep Learning in Medical Image Analysis" domain held on 8th July 2020 organized by Dept. of Computer Science & Engineering, School of Engineering, Dayananda
- Participated in "FDP on Research Perspective in Futuristic Computing Technologies" by attending fourth day AN FDP online session of "Natural Language Processing" domain held on 9th July 2020 organized by Dept. of Computer Science & Engineering, School of Engineering, Dayananda Sagar
- Attended International Webinar on "Big Data Hadoop Framework" organised by the Dept. of IT, School of Physical Sciences and Computational Sciences, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore on June 25th, 2020.
- Completed six days AICTE sponsored short term training program on "Machine learning on societal applications" organized by PA College of Engineering from 24th to 29th August 2020
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by the PG Dept. of Business Administration, AIM-IT on August 14, 2020
- Participated in the Colloquium on "National Education Policy 2020" Organized by St Aloysius College, Mangalore under UGC- Paramarsh Scheme on the 26th of August 2020.
- Participated in the webinar "Post Covid Scenario" -Role of teachers in building future generation" organized by MGM college, Udupi 1st June 2020

#### JOY PRADEEP RODRIGUES SJ, Dept. of MBA

Participation in Workshops:

- 5 days Training programme on "Youth Ministers Animation Programme" conducted by National Youth Commission from 25th June to 30 June 2020.
- 5 Days Workshop on Outcome Based Education conducted by St Aloysius College in Collaboration with IPSR Solution Ltd from June 22-26, 2020
- International FDP on Linux Fundamentals with Cloud and Container Platform conducted by Marian College, Kuttikaan and Red Hat Academy from July 22-28, 2020.

# DR CHANDRA SHEKHARA SHETTY T, Dept. of PG Physics

- Participated in National Level Webinar titled "Number Theory and Cryptography" held on July 03, 2020 organized by the UG Department of Mathematics, St Aloysius College (Autonomous), Mangaluru
- Attended the webinar on "Sports and Physical Education in the Present Scenario" organized by St Aloysius College (Autonomous) Mangaluru, 8 July 2020.
- Attended a National Level Webinar on Low Dimensional Physics-New Paradigm' organized by the Department of Physics, St Joseph Engineering College, Mangaluru, on 14 July, 2020.
- Participated in One day live National Webinar on Recent Advancements in Thermal Analyzers for Materials Characterization, organized by Dept. of PG Studies and Research in Physics, Gulbarga University, Kalaburagi held on 24th July 2020.
- Attended the virtual workshop on "Mastering the Publishing Progress" organised by American Chemical Society and Dept. of Science and Technology, on 28 July, 2020.
- Attended International webinar on "Culture, Language and Identity" by Dr G N Devy, organized by SAC under the aegis of STRIDE scheme on July 27, 2020.
- Enhancing AQAR-SSR and its Documentation" organized by K.L.E. Society's P.C Jabin Science College, Hubballi, on 12 August 2020.
- Participated in the International Webinar on "Chemical Ecology" by Prof P Balaram, Former Director, Indian Institute of Science, Bangalore organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru on August 04, 2020.
- Participated in Webinar on "Drug Design is it really that easy?" by Prof. Uday Maitra, Dept. of Organic Chemistry, Indian Institute of Science (IISc), Bangalore organized by the Dept. of Chemistry, St Aloysius College (Autonomous), Mangaluru on August 7, 2020
- Participated in Webinar on "NEP-2020 organized by the Department Economics, St Aloysius College (Autonomous), Mangaluru on August 7, 2020.
- Participated in Webinar on "Health Longevity through Geriatric Nutrition organized by DDU Kaushal Kendra, St Aloysius College (Autonomous), Mangaluru on August 26, 2020.
- Participated in Webinar on "NEP -2020 (Policy vision and Higher Education) organized by St Aloysius College (Autonomous), Mangaluru on August 25, 2020.
- Participated in the international conference on Zero Dimensional Materials, organized by K.L.E. Society's P.C Jabin Science College, Hubballi, on 27 August 2020.

#### MR ARAVIND PRABHU S, PG Dept. of ST

- National webinar—Image Processing applications AIMIT in in association with Pantech solutions — 3rd July 2020.
- Participated in the Colloquium on "National Education Policy 2020" Orgained by SAC, Mangalore under UGC- Paramarsh Scheme on the 26th of August 2020.
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by MBA, AIMIT, SAC, Mangaluru on 14th August 2020

### DR RITA CRASTA, Dept. of PG Physics Attended Webinars:

- "Enhancing AQAR-SSR and its Documentation" organized by K.L.E. Society's P.C Jabin Science College, Hubballi, on 12 August 2020.
- "Low Dimensional Physics: A New Paradigm" organized by Department of Physics, St Joseph Engineering College, on 14 July 2020.
- "Understanding Tiny Infectious Agents-Viruses" organized by Vijaya College Mukli on 28 August 2020.
- "Recent Advancements in Thermal Analyzers For Materials Characterization", organized by Gulbarga University, Kalaburagi on 24 July 2020.
- International Webinar on "Chemical Ecology" by Prof P Balaram, Former Director, Indian Institute of Science, Bangalore organized by the Department of Chemistry, SAC, Mangaluru on August 04, 2020
- "Health Longevity through Geriatric Nutrition organized by DDU Kaushal Kendra, St Aloysius College (Autonomous), Mangaluru on August 26, 2020.
- "Drug Design is it really that easy?" by Prof. Uday Maitra, Department of Organic Chemistry, Indian Institute of Science (IISc), Bangalore organized by the Department of Chemistry, St Aloysius College (Autonomous), Mangaluru -on August 7, 2020

#### DR NILAKANTHAN V K, Dept. of PG Physics

- Attended International Conference on "Zero Dimensional Materials", Organized by P.C. Jabin Science College, Hubballi held on August 27, 2020.
- Attended webinar on "Molecular Universe: Physics and Chemistry of Interstellar Medium" organized by Dept. of Physics, St Pius X College, Rajapuram, Kerala on August 10, 2020.
- Attended webinar on "Drug Design is it really that easy?" by Prof. Uday Maitra Professor of Organic Chemistry Indian Institute of Science (IISc), Bangalore, organized by the Department of Chemistry, St Aloysius College, Mangalore on August, 2020.
- Attended webinar on "Chemical Ecology", Former Director, IISc, Bangalore, organized by the Dept. of Chemistry, SAC, on August 4, 2020.
- Attended International webinar on "Culture, Language and Identity" by Dr G N Devy, organized by St Aloysius College, Mangalore, under the aegis of STRIDE scheme on July 27, 2020.

# DR SHILPA T H, Dept. of PG Physics Attended Webinars:

- "National Education Policy (NEP) 2020 (Policy vision and Higher Education)" organized by organized by the Dept. of Economics, SAC, on 25 August 2020.
- "Drug Design is it really that easy?" by Prof. Uday Maitra, organized by the Dept. of Chemistry, St Aloysius College (Autonomous) on 7 August 2020.
- "International Webinar on chemical ecology" by Prof. P. Balaram, organized the Dept. of Chemistry by SAC, Mangaluru on 4 August 2020.
- "Depression and suicide among college students" organized by the Dept. of Counselling, SAC, Mangaluru on 27 July 2020.
- "Stress and brain health" organized by the Dept. of Biochemistry, SAC, Mangaluru on 15 July 2020.

#### MS ANNAPOORNA SHETTY, Dept. of MCA

- Participated in the National level webinar on "Growth mindset a blueprint for a better self" conducted by Mahaveera College, Moodabidri on 10-07-2020
- Participated and completed successfully AICTE Training and Learning (ATAL) Academy Five Days Faculty Development Program (FDP) (Online) on "DATA SCIENCES" from 24th-28th August 2020, Organized by Department of Information Technology National Institute of Technology Srinagar, Hazratbal.
- Participated in National Webinar entitled "Healthy Longevity through Geriatric Nutrition" held on August 26, 2020, organized by Dept. of PG Studies & Research in Biotechnology & Dept. of Food Processing & Engineering (DDU Kaushal Kendra), SAC, Mangaluru.
- Participated in the Colloquium on "National Education Policy 2020" with eminent panelists Prof. Valerian Rodrigues, Prof. Shyam Menon, Prof. Geetha B. Nambissan, Dr. Frazer Mascarenhas SJ & Prof. R. Vasavi organized on 26th August 2020 under UGC-Paramarsh Scheme, SAC (Autonomous), Mangaluru.
- Participated in National Webinar entitled "National Education Policy 2020 (Policy Vision and Higher Education)" held on 25th August 2020, organized by SAC, Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by the Post Graduate Department of Business Administration, AIMIT on August 14, 2020.

#### DR KUMARA K, PG Dept. of Physics

- Attended Science talk on "Engineering Charge Transit in Optically Sensitive Two-dimensional Materials" organized by the American Chemical Society, on 3 July, 2020.
- Attended the Webinar on "Nanoscale Nonlinear Optics -An Exciting Glimpse" organised by Vellore Institute of Technology (VIT) Chennai, on 7 July, 2020.
- Attended the virtual workshop on "Mastering the Publishing Progress" organised by American Chemical Society and Department of Science and Technology, on 28 July, 2020.
- Attended a virtual workshop on "Research Projects Conceptualization to Implementation" organized by American Chemical Society and Department of Science and Technology, on 4 August, 2020.
- Attended the webinar on "Sports and Physical Education in the Present Scenario" organized by St Aloysius College (Autonomous) Mangaluru, 8 July 2020.
- Participated in Webinar on "National Education Policy -2020 (Policy vision and Higher Education) organized by St Aloysius College (Autonomous), Mangaluru on August 25, 2020.

#### MS JOAN RITA O BRIEN, Dept. of Sociology

- Participated in the Colloquium on "National Educational Policy 2020" on August 26, 2020 at SAC, Mangalore.
- Participated in the National webinar on "National Educational Policy 2020 held on August 25, 2020 at SAC, Mangalore

#### MS MANIMOZHI R, Dept. of MCA

- Attended Online Faculty Enablement Program on "InfyTQ Based Python" organized by Infosys from 6th to 13th July 2020
- Attended webinar on "Deep Learning and its Applications" organized by PG Dept. of IT, AIMIT, SAC, Mangalore on 2nd July 2020
- Attended AIMIT & Pantech webinar "Image Processing Applications" on 3rd July 2020
- Attended webinar on "Data Science Approach to Problem Solving" organized by PG Dept. of Information Technology, AIMIT, SAC, Mangalore on July 13, 2020
- Attended Webinar on "Artificial Intelligence for Bioinformatics" organized by PG Dept. of IT, AIMIT, SAC, Mangaluru on 14th August 2020
- Attended Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organized by PG Dept. of Business Administration AIMIT, SAC, Mangaluru on 14th August 2020
- Attended Webinar on "NEP 2020 (Policy Vision and Higher Education)" organized by SAC, Mangaluru in association with Centre for Educational and Social Studies, Bengaluru on 25th August 2020
- Attended Webinar on "National Education Policy 2020" organized by St Aloysius College (Autonomous), on 26th August 2020 under UGC-Paramarsh Scheme
- Attended Webinar on "Educational Institution: How to create a Powerful Brand Identity" organized by PG Dept. of Information Technology, AIMIT, SAC, Mangaluru on 27th August 2020
- Attended "National Webinar on Emerging Trends of Internet of Things (IoT)" organized by the Department of Computer Applications – BCA, Hindusthan College of Arts & Science, on 29th August 2020
- Attended International Webinar series on "Emerging Trends in Intelligent Computing and Informatics" organized by the Dept. of Computer Science in association with IQAC of University College Mangaluru, held on 28th August 2020. The talk was delivered on "Application areas of Artificial Intelligence and Machine Learning"

#### DR HEMALATHA N, PG Dept. of IT

- Attended One Day National Level FDP on "Restructuring Assessment in Engineering Education and Accreditation" on 25th July 2020
- Attended Third International conference "Bioinformatics: from Algorithms to Applications" (BiATA 2019) virtually on July 27-28, 2020
- Attended a webinar on "Image Processing Applications" on 3rd July'20 hosted by St Aloysius college, AIMIT in association with Pantech
- Attended Certificate Course on Digital Teaching Techniques by ICT from 24th Aug to 29th Aug 2020
- Participated in the colloquium on "National Education Policy 2020" organised on August 26, 2020 by SAC.
- Participated in National Webinar entitled "National Education Policy 2020" (Policy Vision and Higher Education) held on 25th Aug 2020, organized by St Aloysius College (Autonomous), Mangaluru in association with Center for Educational and Social Studies, Bengaluru.
- Participated in the Webinar on "Fostering Well-being and Developing Resilience During Covid Times" organised by MBA, AIMIT on August 14, 2020.

#### MR HARIPRASAD SHETTY, Dept. of Zoology

- Completed 20 hours online course of graphic designing using Photoshop under St Aloysius College (Autonomous), Mangaluru.
- Successfully completed COVID-19 Training for NCC Cadets on 01 May 2020 under DIKSHA, Govt. of India.

#### Faculty Development Programme:

- Successfully completed the two weeks state level online faculty development programme on "information and communication technology usage in teaching held from 30/05/2020 to 12/06/2020 organised by Govt first grade College, Siddakatte, Bantwal.
- Completed five days faculty development programme on "Reconfiguring the mind: Post COVID consciousness" organised by Jyothi Nivas College (Autonomous), Bengaluru from 23rd to 27th June 2020.

#### Webinar attended:

- Participated in "Art and challenges of writing papers for IEEE Transactions" as a part of IEE Bangalore webinar-learning series organised by IEEE Bangalore section on June 08th 2020.
- Participated in "Navigating through stress & Anxiety during the pandemic" on 28 March 2020 organised by St Agnes College (Autonomous), Mangaluru & Mangala Alumni association (MAA).
- Attended webinar on "Animal care; our planet, their's too" on 11 June 2020 organised by Department of Zoology, St Aloysius College (Autonomous), Mangaluru.
- Participated in online webinar on "Challenges and opportunities in Nanotechnology" on 15 June 2020 organised by Department of Chemistry, St Aloysius College (Autonomous), Mangaluru.
- Attended webinar on "Network security" on 15 June 2020 organised by Dept. of Computer science, Applications and Animation, St Aloysius College (Autonomkus), Mangaluru.
- Actively participated in a webinar on Study of biomarkers for diagnosis and prognosis of tuberculosis infection" organised by Mizorum University, Aizwal, Mizoram on 6th June 2020.
- Participated in online webinar on "Connecting to the youth in the new normal" on 16<sup>th</sup> June 2020 organised by Department of Business Administration, St Aloysius College (Autonomous), Mangaluru.
- Participated in international webinar on "Preparedeness and challenges of college teachers in the post Covid Era" on 16 June 2020 organised by Govt First grade College for women, Balmatta, Mangaluru.
- Participated in online webinar on "Preparation of manuscript" on 17th June 2020 organised by Department of Biotechnology & Microbiology, St Aloysius College (Autonomous), Mangaluru.
- Participated in National webinar on "Conservation of biodiversity in Kalyana Region, Opportunities & Challenges" on 05th June 2020 organised by, Loyala College, Manvi.
- Completed 5 days' workshop on outcome based education from 22<sup>nd</sup> to 26<sup>th</sup> June 2020 organised by St Aloysius College (Autonomous), Mangaluru and IPSR solutions ltd.

- Attended webinar on "Mobile Ad Hoc Network-Applications & Challanges" on June 24, 2020 organised by Dept. of Computer science, Applications and Animation, St Aloysius College (Autonomous), Mangaluru.
- Participated in two days International webinar on "Sports nutrition & immunity, the role of Dairy foods and other sports drinks-2020"held on 29<sup>th</sup> and 30<sup>th</sup> June 2020 organised by St Aloysius College (Autonomous), Mangaluru.
- Participated in national webinar on "An insight into capital market during COVID-19 Pandemic "held on 2nd July 2020 organised by SDM College of business Management, Mangaluru.
- Participated national level webinar on "A deep insight on apiculture" on 22 July 2020 organised by the department of Zoology, Sri Bhuvanendra College, Karkala.
- Participated in National webinar on "New education policy 2020-An overview "held on 7th August 2020 organised by The Department of Economics, St Aloysius College (Autonomous), Mangaluru.
- Participated in National webinar on "Implications of Biological Rhythms on Neuroscience of learning" held on 25th August 2020 organised by Department of Zoology, ST Philomena's College (Autonomous), Mysuru.
- Participated in National webinar on "National educational Policy-2020 (Policy vision and higher education)" held on 25<sup>th</sup> August 2020 organised by St Aloysius College (Autonomous), Mangaluru under UGC-Paramarsh Scheme.
- Participated in Colloquium on "National educational Policy-2020"held on 26<sup>th</sup> August 2020 organised by St Aloysius College (Autonomous), Mangaluru under UGC-Paramarsh Scheme.
- Attended webinar on "Impact on COVID-19 Pandemic on Biodiversity Conservation" held on 3<sup>rd</sup> September 2020 organised by Department of Botany, St. Philomena's College (Autonomous), Mysuru.

#### MR HARSHA PAUL, Dept. of Microbiology

- Attended two day webinar on NAAC Assessment and Accreditation Process on July 30 & 31, 2020
- Participated in the International webinar on "Chemical Ecology" on August 04, 2020 at St Aloysius College (Autonmous), Mangaluru

### MR ALWYN STEPHEN MISQUITH, Dept. of Economics

- Participated in National level webinar on 'New Education Policy 2020: An overview' organised by the Dept of Economics St Aloysius College (Autonomous), Mangaluru on 07-08-2020 at 2pm.
- Participated in a webinar on 'Walk and Talk with Youth' jointly organised by St Aloysius College (Autonomous), Mangaluru and Ashakiran Mangauru on 12-08-2020 at 5.30pm.
- Participated in National level webinar on 'New Education Policy 2020: policy vision and higher education' jointly organised by St Aloysius College (Autonomous), Mangaluru and Centre for Educational and Social Studies Bengaluru on August 25, 2020

# MS RENITA CAROLINE MENEZES, Dept. of Computer Science and Applications

- Attended webinar on Image Processing Applications organized by AIMIT, St Aloysius College in association with Pantech Solutions on July 03, 2020
- Attended 25 hours of KSET/ NET- Peer Group Learning organized by Arts Faculty, St Aloysius College (Autonomous) from 23 June to 3 July 2020
- Attended an International Webinar on "Tech for good— Using Technology to make a better world" organized by Department of Computer Application, SDM College of Business Management, Mangaluru on July 04, 2020
- Attended webinar on Culinary Evolution Post Covid 19 by Celebrity Chef Harpal Singh Sokhi organized by St Aloysius PU Collge on July 06, 2020
- Attended webinar on Brain- Computer Interface and Research Opportunities organized by AISSMS Institute of Information Technology in association with Pantech Solutions on July 21, 2020
- Participated in Global Online Ignatian Quiz "Quizinigo 2020" organized by Karnataka Jesuit province on July 27, 2020
- Participated in St Ignatius Loyola Online Quiz organized by Campus Ministry, St Aloysius College on July 31, 2020
- Attended National Level Webinar on "Open Educational Resources and Effective Search Techniques" organized by Department of Library, St Aloysius College (Autonomous), Mangaluru on August 06, 2020
- Attended an International Webinar on "Deploying the tools in Enhancing Research Manuscript" organized by Department of Computer Science and Internal Quality Assurance Cell, Sri Bhuvanendra College, Karkala August 06, 2020.
- Participated in National Level Webinar on "New Education Policy 2020 An Overview organized by Dept. of Economics, SAC, Mangaluru on August 07, 2020
- Participated in the webinar on Walk and Talk with youth organized by Asha Kiran and St Aloysius College (Autonomous) Mangaluru on August 12, 2020
- Participated in One Month Duration Online Course in Yoga and Meditation organized by SAC (Autonomous), Mangaluru under the guidance of Yogarathna Gopalakrishna Delampady from 23-07-2020 to 24-08-2020
- Participated in National Level Webinar on "National Education Policy 2020 (Policy Vision and Higher Education" organized by St Aloysius College (Autonomous), Mangaluru in association with centre for Educational and Social Studies, Bengaluru on August 25, 2020
- Participated in Colloquium on "National Education Policy 2020" organized by SAC on August 26, 2020
- Participated in webinar on Atmanirbhar Think Local Act Global organized by Department of Business Administration in association with Enterpreneurship and Consultancy Cell under STRIDE on August 28, 2020

#### DR NARAYANA MOOLYA, Dept. of Electronics

 Attended the 103<sup>rd</sup> Short Term Course on E - Content Development during 23.7.2020 to 29.7.2020 organized by UGC - Human Resource Development Centre., Gujarat University, Ahmedabad.

#### MR SREEJESH P C, PG Dept. of Biotechnology

Participated in the National Webinar on '3D Bioprinting: Emerging Technology in Tissue Engineering' organized by Department of Botany & Biotechnology, Newman College, Thodupuzha, Kerala on July 10, 2020

#### Faculty Excellence

|           | Faculty Excellence                     |                                   |                        |                                        |  |  |
|-----------|----------------------------------------|-----------------------------------|------------------------|----------------------------------------|--|--|
| Sl.<br>No | Name                                   | Department                        | No. of<br>Cours-<br>es | Source                                 |  |  |
| 1.        | Dr Sana Sheik                          | Botany                            | 04                     | Future<br>Learn,<br>Coursera           |  |  |
| 2.        | Mr Kiran Vati K                        | Zoology                           | 01                     | Coursera                               |  |  |
| 3.        | Mr Shawn A. D Sou-<br>za               | Physics<br>(UG)                   | 01                     | Coursera                               |  |  |
| 4.        | Ms Margaret<br>Philomena Fernandes     | Centre for<br>Social Con-<br>cern | 04                     | Coursera                               |  |  |
| 5.        | Ms Melvita L.<br>Baretto               | Mathemat-<br>ics (UG)             | 03                     | edX,<br>Coursera                       |  |  |
| 6.        | Ms Ranjitha                            | Chemistry (UG)                    | 01                     | Coursera                               |  |  |
| 7.        | Mr Lawrence J M<br>Pinto               | Physics<br>(UG)                   | 01                     | Coursera                               |  |  |
| 8.        | Dr Divya Shetty                        | PG Chemistry                      | 01                     | Coursera                               |  |  |
| 9.        | Ms Rollin Preetha<br>Vas               | Mathemat-<br>ics (UG)             | 01                     | edX                                    |  |  |
| 10.       | Dr Swapna Rose                         | MBA                               | 01                     | Coursera                               |  |  |
| 11.       | Ms P.V Sumitha                         | MBA                               | 15                     | Coursera,<br>edX                       |  |  |
| 12.       | Ms Divya Periera                       | MBA                               | 04                     | Coursera                               |  |  |
| 13.       | Joy Pradeep<br>Rodrigues SJ            | MBA                               | 20                     | Coursera                               |  |  |
| 14.       | Ms Shreeraksha                         | MBA                               | 05                     | Coursera                               |  |  |
| 15.       | Mr Jeevan Lawrence                     | MBA                               | 07                     | Coursera,<br>edX,<br>Google            |  |  |
| 16.       | Dr Chandra<br>Shekhara Shetty T        | PG Physics                        | 02                     | EdX,<br>Coursera                       |  |  |
| 17.       | Dr Kumara K                            | PG Physics                        | 03                     | Coursera,<br>edX                       |  |  |
| 18.       | Ms Niveditha                           | PG Dept. of<br>Commerce           | 01                     | Coursera                               |  |  |
| 19.       | Mr Harshith                            | Physics                           | 02                     | Coursera                               |  |  |
| 20.       | Dr Hemalatha                           | PG Dept. of IT                    | 02                     | Coursera                               |  |  |
| 21.       | Ms Renita C.<br>Menezes                | BCA                               | 03                     | Coursera                               |  |  |
| 22.       | Ms Annapoorna<br>Shetty                | PG Dept. of<br>IT                 | 02                     | Coursera,<br>edX                       |  |  |
| 23.       | Ms Laveena C.<br>Crasta                | PG Dept. of<br>IT                 | 02                     | Coursera                               |  |  |
| 24.       | Mr Rakesh Kumar B                      | PG Dept. of<br>IT                 | 01                     | Coursera                               |  |  |
| 25.       | Ms Rakshitha K                         | Mathemat-<br>ics/ Com-<br>merce   | 01                     | Coursera                               |  |  |
| 26.       | Ms Vanitha T                           | PG Dept. of<br>IT                 | 02                     | Coursera,<br>edX                       |  |  |
| 27.       | Dr Ruban S                             | PG Dept. of ST                    | 02                     | edX                                    |  |  |
| 28.       | Dr Rita Crasta                         | PG Physics                        | 01                     | Coursera                               |  |  |
| 29.       | Dr Beena Dias                          | MBA                               | 02                     | Coursera                               |  |  |
| 30.       | Ms Harinakshi<br>Mr Clifford D Costa   | MBA                               | 02                     | Coursera                               |  |  |
| 31.       | Mr Clifford D Costa  Ms Priya Monteiro | MBA<br>Mathemat-<br>ics UG        | 01                     | Coursera,<br>Udemy                     |  |  |
| 33.       | Mr Hariprasad<br>Shetty                | Zoology                           | 08                     | Future<br>Learn,<br>Udemy,<br>Coursera |  |  |

#### Faculty Excellence

#### MR SHAWN A. D SOUZA, Dept. of Physics

 Obtained my official certification in electronics and physical computing from Arduino Education Team

# DR NORBERT LOBO, Dept. of Economics Resource Person for the Webinar:

- "Career Planning for better Job Opportunities", Milagres College, Kallianpur, Udupi, 02-07-2020.
- "Career Guidance Programme", Fr Muller Homeopathic Medical College, Deralakkate, 31-07-2020.
- Aaslle'm Aasa Toxe'm- Career Guidance Interview, Organized by Capuchins of Mangalore, 13-07-2020

#### MS RASHMI K., Dept. of Botany

 Published Research Article: Eriocaulon lanceolatum var. bhatkalense var. Nov. (Eriocaulaceae)- A New Variety From The Western Ghats, India. International Journal of Plant, Animal and Environmental Sciences Vol. 10 No. 3 – September 2020

#### DR RATAN TILAK MOHUNTA, Dept. of English

- Resource Person and delivered a lecture on the topic "The Theory of Deconstruction" on July 10, 2020 by Milagres College Kallianpur from 4th to 11th July 2020
- Talk on Technological Shifts: The Journey from Modernism to Posthumanism" at the national webinar series on Intellectual traditions and Critical Discourses: An Introduction at Mount Carmel College Autonomous, Bengaluru on June 09, 2020
- Delivered a lecture on the theme "Negotiating the Present: Postcoloniality and Beyond" at the International Webinar organised by St Joseph's Evening College in Collaboration with CHRIST (Deemed to be University) on July 17, 2020.

#### MS ROLLIN PREETHA VAZ, Dept. of Mathematics

- Successfully participated in St Ignatius Loyola Online Quiz, Organised by the Campus Ministry of St Aloysius College as part of Loyola Week 2020.
- Successfully completed the National Level E-quiz on "Advanced Graph Theory", organized by Sacred Heart College (Autonomous), Tirupattur on July 16, 2020
- Participated in National Level E-Quiz on Basics of Group Theory organized by Bharathi College, Maddur, Mandya.
- Participated in the National Level online E-Quiz titled "Mathematics Quiz 2020" conducted during July to August 2020 organized by Besant Women's College, Mangaluru.
- Participated in the Online Quiz on "General Mathematics" conducted by Seshasayee Institute of Technology (Autonomous), Trichy on 8/1/2020.
- Participated in National Level e-Quiz on Mathematics organized by St. Francis De Sales College, Nagpur on August 7, 2020.

#### MS BEENA DAIS, Dept. of MBA

- Certification of Project Management Essentials Certified (PMEC) by Management ans Strategy Institute, Lincoln, Downingtown, PA.
- Obtained certification of registration from All India Technical and Skill Development on 15th July 2020.

#### DR SWAPNA ROSE, Dept. of MBA

- Approved as a reviewer for reputed Scopus indexed Q3 journal "International Journal of Knowledge Management".
- Resource person for the webinar on "Communication Strategies for a Virtual Age" organised by department of MBA, SAC, AIMIT, Beeri on 25/07/2020

#### DR VASANTHA G, Dept. of MBA

- Resource Person for the third day of the MS Excel webinar series for the topic "Excel Tools and Trick", held on 18th July, 2020.
- Coordinator of the Webinar series in MS Excel titled "Excel or Perish" held during 16-18, July 2020.

#### MS P.V SUMITHA, Dept. of MBA

• Certificate Course: "Digital Teaching Techniques" conducted by ICT Academy through Sky campus 29 June 2020 to 04 July 2020.

#### MR VINAY KRISHNA, Dept. of MBA

- Resource person for the Webinar on 16 July 2020.
- Excel for everyday life 3 day Webinar on Excel16 July 2020 Completed

#### MS DIVYA PERIERA., Dept. of MBA

 Coordinator and Resource person for the webinar on Be a Confident Communicator- Hidden Skills for Aspiring Leaders- Acing Interviews on 24 July, 2020.

#### MR CLIFFORD DCOSTA, Dept. of MBA

• Resource person at the 3-Day Webinar Series "Be a confident communicator — hidden skills for aspiring leaders" organized by the Post Graduate Department of Business Administration (AIMIT) from July 23 — 25, 2020 and delivered a lecture on the topic "Mastering the Spoken Word".

#### MS JENNIFER M. QUADRAS, PG Dept. of Commerce

- Successfully completed the national level online certificate course on "Environmental Sustainability" on 6/5/2020 and secured 84% organised by Government First Grade College, Haleyangadi.
- Participated in National Level Online Quiz, 'Research Quest - 2020' organized by the Dept. of Commerce and Internal Quality Assurance Cell on 6/22/2020, Government First Grade College, Mudipu.con6/5/2020
- Participated in the "National Level E-Quiz on General English" organized by the Departments of English & Departments of English
   Library in association with IQAC on 30-07-2020 and obtained 100% of marks organised by St Aloysius Evening College, Mangaluru.
- Participated in National Level E-Quiz on "Glimpse of Competitive Exams" conducted by Department of Commerce & Department of Commerce

#### DR NILAKANTHAN V K., PG Dept. of Physics

Completed online certificate course on "Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials" which was conducted by Indian Institute of Remote Sensing (IIRS),ISRO Dehradun, during 13-06-2020 to 01-07-2020.

#### Faculty Excellence

#### MS NIVEDITHA, PG Dept. of Commerce

 Published a paper entitled "Consumers Perception-Study on Large scale retail outlets vs Small retail stores in Alochana Chakra Journal (UGC-Care Group 1)

#### DR CHANDRA SHEKHARA SHETTY T, PG Dept. of Physics

- Completed online certificate course on "Remote Sensing & GIS Technology and Applications for University Teachers & Government Officials" which was conducted by Indian Institute of Remote Sensing (IIRS), ISRO Dehradun, during 13-06-2020 to 01-07-2020.
- Participated and presented his work as posters in 2nd International Conference on Crystal Engineering: From Molecule to Crystal, in a Virtual Meeting, 19–20 June 2020.
- Completed UGC-HRDC Orientation course from Mizoram University during 28th July 17th August, 2020

#### DR LOVEENA LOBO, PG Dept. of Social Work

 Resource person for National webinar on "Youth in the New Normal: Challenges and Opportunities" on 29 August, 2020 organised by IQAC, St Aloysius Evening College in association with the Humanities Dept.

#### MR MAHABUBALI A NADAF, Dept. of Hindi

 One online Certificate course completed. The Course name is 'Inclusive Teaching: Supporting All Students in the College Classroom', from Columbia University New York. Course completed on July 28, 2020.

# DR PRIYA S. SHETTY, PG Dept. of Economics MOOC COURSES:

- Successfully completed and received a passing grade *inEPS1x: Environmental Protection and Sustainability* a course of study offered by IsraelX, an online learning initiative of IsraelX on 19 July 2020.
- Successfully completed a 30 hours online course on Excel for Business and Finance offered by St Aloysius College (Autonomous) Mangaluru on 30 July 2020.
- Successfully completed and received a passing grade PH278.Ax: The Health Effects of Climate Change a course of study offered by Harvard X an online learning initiative of Harvard University on 3 August 2020.

#### MS JOAN RITA O'BRIEN, Dept. of Sociology

 Invited by Fatima College, Madurai, Tamil Nadu, as a Resource Person for an International Symposium to speak on the topic "COVID-19, Challenging Times for Women: A Socio-economic Perspective" on July 30, 2020.

#### DR SANA SHEIK, Dept. of Botany

**CERTIFICATE**: Introduction to anatomy :learning the anatomical alphabet, Charles Sturt University

## DR NORBERT LOBO, Dept. of Economics Resource Person:

- NEP 2020: An Overview, Dept. of Economics, August 7, 2020
- What next after 10th?, Daijiworld TV, August 23, 2020.

#### DR RATAN TILAK MOHUNTA, Dept. of English

 Participated in the International web conference on "Rethinking Humanities and its Entanglements" organized by Amity Institute of English Studies and Research, Amity University, Kolkota on August 05-07, 2020 and presented paper entitled "Rethinking Marx in the age of Posthumanism"

#### DR BABU THOMAS, Dept. of MBA

- Mr.Pradeep Kimar and Mr.Rakesh have submitted their PhD thesis in management discipline under the guidance of Dr.Babu Thomas to Tumkur University.
- Conducted a virtual Phd Viva for the student of Shivaji University, in the month of August.

#### DR KUMARA K, Dept. of PG Physics

- Completed UGC-HRDC Orientation course from Mizoram University during 28th July 17th August, 2020
   Paper presentation
- Presented Green light emitting nitrogen doped graphene oxide as a fluorescence sensing flat form for efficient detection of copper (II) ions in the international conference on Zero Dimensional Materials, organized by K.L.E. Society's P.C Jabin Science College, Hubballi, on 27 August 2020.

#### DR RAJANI SURESH, Dept. of MBA

 Rajani Suresh (2020).Migrant workers at crossroads-The Covid 19 pandemic and the Migrant Experience in India. Social Work in Public Health. (ABDC listed Scopus Journal published by Taylor & Francis).

#### DR DHANAJAYA K, Dept. of MBA

- Dhananjaya, K. (2020). Corporate debt vulnerability and non-performing assets in India. *Global Business Review*. DOI: 10.1177/0972150920935758. (ABDC listed Scopus Journal published by SAGE).
- Dhananjaya, K. (2020). Market valuation and corporate investment in India. Emerging Markets: Finance eJournal, 12 (121). https://papers.ssrn.com/abstract=3645735
- Dhananjaya, K. (2020).Stock market valuation and output growth in India. Corporate Finance: Valuation, Capital Budgeting & Investment Policy EJournal, 12 (67). https://papers.ssrn.com/abstract=3645735
- Dhananjaya, K. (2020). Market valuation and capital structure decisions: Evidence from Indian public limited manufacturing firms. Corporate Finance: Capital Structure and Payout Policies eJournal, 12(93). https://papers.ssrn.com/abstract=3646811

#### Faculty - Student Excellence

Best Research Presentation Awards: Dept. of PG Biotechnology - Staff and students won best research presentation awards in the "International Virtual Conference on Natural Products and Synthetic Biology (ICNSB2020)" organized by School of Bio-Sciences and Technology VIT, Vellore & Society of Chemical and Synthetic Biology (SCSB)... on July 05, 2020.

**First Prize** in the Oral Presentation competition: Dhanusha C Nair, Krishnendu V and Sreejesh P C

**Second Prize** in the Poster Presentation Competition: Sreejesh P C and Asha Abraham

# Status of Online Courses offered through the College:

1495 Learners (Staff and Students) are pursuing upto 5 free courses with certificates.

edX Remote Access Programme 980 staff and students of the Institute are pursuing courses with Certificate.

#### Student Excellence

Paper Presentation: Ms Mereena Joseph, II MSc Mathematics has presented a paper in an international Conference on "Emerging trends in Science and Engineering (ICETSE-2020)" held at Shri Madhwa Vadiraja Institute of Technology and Management, Bantakal, Udupi on July 10 & 11, 2020. Paper title: "Set valued homomorphisms using ideal of a ring and rough approximations."

Attended Webinars: Ms Akshata Bhat, student of III semester MSc Mathematics participated in the following webinars.

- International Webinar on 'Mathematics is the Brain of Engineering &Technology' organized by the Dept. of Mathematics(H&S), Vignana Bharathi Institute of Technology (Autonomous), Hyderabad, Telangana on 26 July 2020.
- Webinar on 'Aptitude and Logical Reasoning' held on 30 July 2020 organized by the Dept. of Mathematics, St Joseph Engineering College, Mangaluru.

Ms Riyona Candida Dsilva student of III semester MSc Mathematics participated in the International Webinar on 'Mathematics is the Brain of Engineering &Technology' organized by the Department of Mathematics(H&S), Vignana Bharathi Institute of Technology (Autonomous), Hyderabad, Telangana on 26 July 2020.

Ms Sreelekshmi.S, III semester MSc Mathematics participated in the National level e-quiz on General English organized by the Department of English and Library in association with IQAC, St Aloysius Evening College, Mangaluru on 29 July 2020.

Completed 2 online certificate courses by Coursera - 1) Creative Thinking: Techniques and tools for Success 2) Social Psychology

#### Mohakadal (The sea of desire)

Mohakadal (Malayalam book) a golden book which is authored by Libin Jo Mathew (2nd MSW student of St

Aloysius College Mangalore) and Dr Juby Thomas (Asst. Professor at Kristu Jayanti College, Bangalore) portraits the real meaning of love. The book presents 20 real life stories of people. It tries to discover the definition of love in a different manner through these real life stories. It primarily focuses on youth and their attitude towards love and life. Moreover, it is a kind of debate to define the real



meaning of love. Authors have taken water as an analogy to define love.

Overall this book presents a different view on love through real life experience.

Webinar attended by MSW Students of 2020-21 batch

State Webinar: 12 National Webinar:52 International Webinar:25

Online courses attended by MSW Students of 2020-21 batch

| Courses offered      | No of Students completed | On going |
|----------------------|--------------------------|----------|
| St. Aloysius College | 18                       | 0        |
| Coursera             | 22                       | 10       |
| edX                  | 01                       | 0        |
| Others               | 45                       | 05       |
| Total                | 86                       | 15       |

Number of MSW Students Attended State/ National/International Webinar(2019-20)

| State webinar |   | National<br>webinar |    | International<br>webinar |    |
|---------------|---|---------------------|----|--------------------------|----|
| CD            | 0 | CD                  | 8  | CD                       | 2  |
| HR            | 0 | HR                  | 15 | HR                       | 10 |
| MPSW          | 1 | MPSW                | 18 | MPSW                     | 12 |
| Total         | 1 | Total               | 41 | Total                    | 24 |

Number of MSW Students Attended Different Training Courses

#### With Certificate

| Training Cour                                                                     | Total                    |   |  |
|-----------------------------------------------------------------------------------|--------------------------|---|--|
| CURSA                                                                             | 1                        |   |  |
| Udemy                                                                             | Udemy                    |   |  |
|                                                                                   | University of Washington | 2 |  |
| COURSERA                                                                          | Osmosis.org              | 1 |  |
| COURSEIL                                                                          | Georgia Institute of     | 1 |  |
|                                                                                   | Technology               |   |  |
| St Aloysius College (Autonomous) Mangalore                                        |                          |   |  |
| Manonmaniam Sundaranam University Tirunveli                                       |                          |   |  |
| FOUNTAIN, Capuchin Institute of Counseling, Psychotherapy & Research, Krishnagiri |                          |   |  |
| Your Dost Academy                                                                 |                          |   |  |

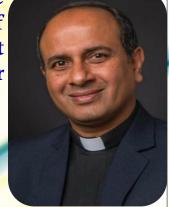
#### Without Certificate:

|   | Training | PVR     | (Priya | Interna-    | Ali-   |
|---|----------|---------|--------|-------------|--------|
|   | course   | Village | Road-  | tional Cer- | som.co |
|   |          | show)   |        | tified Ca-  | m      |
|   |          |         |        | reer Coach  |        |
|   |          |         |        | (ICCC)      |        |
|   |          |         |        | Foundation  |        |
|   | Total    | 1       |        | 2           | 1      |
|   |          |         |        |             |        |
| 1 |          |         |        |             |        |

# NEW PROVINCIAL OF KARNATAKA JESUIT PROVINCE

Rector Rev Fr Dionysius Vaz SJ is

appointed as the Provincial of Karnataka Jesuit Province by Fr General. We thank Fr Rector for his great leadership & keep him in our



prayers as he assumes the new Responsibility.

THE WEEK-HANSA RESEARCH SURVEY 2020



(For Private Circulation only)
Published by
Principal, St Aloysius College (Autonomous),
Mangaluru

#### Ongoing Courses offered by SAC Faculty

| • |        |                                                                                     |                      |  |  |  |
|---|--------|-------------------------------------------------------------------------------------|----------------------|--|--|--|
|   | Sl. No | Course Name                                                                         | Department           |  |  |  |
|   | 1      | Excel for Business and Finance                                                      | M.Com                |  |  |  |
|   | 2      | Understanding International relations                                               | Political<br>Science |  |  |  |
|   | 3      | Stock Market Operations                                                             | Commerce             |  |  |  |
|   | 4      | Spectra Interretation of Organic Compounds                                          | Chemistry            |  |  |  |
|   | 5      | Soft skillls- Practical steps<br>from job Interview to offer let-<br>ter acceptance | MSW                  |  |  |  |
|   | 6      | Culinary Chemistry - Everyday<br>Chemistry of Cooking                               | Chemistry            |  |  |  |
|   | 7      | Cosmetic Chemistry-The Science of Beauty Products                                   | Chemistry            |  |  |  |
|   | 8      | NET Training Course for<br>Chemical Sciences                                        | Chemistry-PG         |  |  |  |
|   | 9      | Spanish for Beginers - Level 1                                                      |                      |  |  |  |
|   | 10     | Hola Spanish-Level 2                                                                |                      |  |  |  |
|   | 11     | IIT JAM Chemistry                                                                   | Chemistry            |  |  |  |
|   | 12     | Mathematical Economics                                                              | Economics            |  |  |  |

#### Condolence Meeting

CONDOLENCE MEETING to pay tribute to Fr Walter Andrade SJ, Former Finance Officer of the College, was held on today 27 August 2020 at 11.30 am in Sanidhya



Unveiling of BBA Dept. Vision & Mission Statement

The Department of BBA unveiled it's Vision, Mission, Motto and Core Values on 21st August 2020 in the Conference room of Arrupe Block.



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