



# SAC-IQAC BULLETIN

Editors

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ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU

VOL 6 ISSUE 1

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May-June, 2020

**Derek O'brien for the first time addresses The Academia And Students Pan India on A National Webinar Organised by St Aloysius College (Autonomous), Mangalore**

The Department of Sociology, St Aloysius College (Autonomous), Mangalore, organized a National Webinar on the 12<sup>th</sup> of June 2020 with the theme “**Migrant Workers: A Long Walk Ahead!**” The speaker for the Webinar was **Mr Derek O'Brien, Leader, All India Trinamool Congress Parliamentary Party, Rajya Sabha.**



The Webinar started with the welcome address by Ms Joan Rita O'Brien (Assistant Professor and HOD, Department of Sociology), the Convener and Moderator of the National Webinar followed by the opening remarks made by Rev. Dr. Praveen Martis, SJ (Principal, St Aloysius College Autonomous, Mangalore). In his opening remarks Fr. Principal spoke about how the country had disappointed the migrant workers and they did not seem to exist when the decision of lockdown was being made.

Mr Derek O'Brien who is one of Indian Parliament's most recognisable faces and a leading and articulate voice of the opposition, with his speeches and writings on issues of national importance being discussed widely in the national and international media addressed the participants by starting with what actually happened in short-term in March when a 21-days lockdown was announced. He went on to describe the grave mistakes that were made in the initial period of lockdown where the migrant workers were given only 4 hours of notice to reach their home towns. He spoke how a planned strategy with the Indian Railways at the start itself would have made the travel easier and would have avoided the 80 deaths that occurred later when they were sent in packed trains. He admitted that a big blunder was made

in the beginning by abandoning these workers. They were not only disappointed but devastated.

He mentioned about the MPLAD which is given to every MP for his constituency which has been suspended for two years. And the suggestion was made to divert this money into the worker's bank accounts as direct benefit was suggested. Amidst all the pain and apathy he said there was still something positive. We actually got to know a lot about these migrant workers who would otherwise lead a life of invisibility and he preferred calling the migrant workers as “guest workers” or “mehman”.

The good thing in all this he said was it was time for the Parliament to relook into the Inter-State Migrant Workers Act, 1979. Also he suggested just like some states do a pre-departure training for migration abroad, a similar one could be done for inter-state migration too.

He was very open about the fact that these quickie and dramatic announcements (just like the demonetization and the GST) did no good as there was no planning. Mr Derek O'Brien took questions from participants across the country: Odisha, Patna, Kashmir, UP, Bangalore, MP, Nagaland, West Bengal, Hyderabad etc. and closed the session by reminding the youth that “Nobody is perfect. We are not perfect. We make mistakes. We course correct. There is nothing wrong in that. But most importantly there has to be humility in everything you do. It doesn't matter how big a politician you are.” His humble request was “Let's not be cynical. If we want to change something, let's be constructive.”

He mentioned it was the first time where he was interacting with the academia on such a platform and would like to do this more frequently with other universities. The questions were raised to Mr O'Brien through the Convener and Moderator of the programme (Ms Joan Rita O'Brien, HOD, Department of Sociology). The National Webinar closed with the vote of thanks proposed by Dr Alwyn D'Sa (Controller of Examinations, St Aloysius College Autonomous, Mangalore).

The National Webinar received an overwhelming response of 1,424 registrations from across the country and participants joined in through Zoom and Youtube live streaming. E-certificates were provided to participants who secured a minimum pass grade in the feedback form.

*Reported by Ms Joan Rita Obrien*

## FDP - 2020 "The Road - Ahead"

The St Aloysius College (Autonomous) Mangaluru, Faculty Development Program called FDP-2020 "The Road Ahead" emerged as a game-changer tool in digital education that was accelerated by Covid-19.



With Change setting in the background of lockdowns the need to drift with the winds of change was quickly realized, conceptualized, & delivered with the FDP of a different kind that could help staff migrate with the learning edge to prepare for times ahead.

FDP - 2020 "The Road Ahead" lived up to deliver the learning needs of the digital teacher. Intended to change mindsets and apprehension of adapting technology, the development program facilitated hands-on learning experience which was highly appreciated and accepted. Contemporary content with in-house facilitation just enhanced the program in fulfilling the immediate re-



quirement of being ahead of the curve.

The three-day programs from 18<sup>th</sup> of May till the 20<sup>th</sup> of May 2020 was a well-blended mix of inspiring talks and practical's that covered a range of immediate requirements that could help action and shape the days ahead. Hands on sessions on digital tools such as Google docs, Google forms, Google Slides, Bar codes, editing tools was delivered by Ms. Vanaja A & Mr. Satish who built excitement & motivated participants to work with confidence. Mr Vishal & Ms Devishree provided exposure to A/V tools and their functionality in rich media covering audio & video production & editing as fun activity. Especially the fact of learning the ease the many available options on their hand-held mobile technology really helped. Our college was amongst the quickest to adapt LMS technology under the leadership of Principal Rev. Dr. Praveen Martis and enthusiastic staff like Mr. Royal D'Souza. Sessions on the newly launched LMS tool to get all staff

was facilitated by Mr. Royal D'Souza & Mr. Shawn Ajay D'Souza. Giving communication a direction that embeds brand consciousness was facilitated by Dr. Senek D'Souza in a session called Brand and communication.

The participants were fortunate to hear from our beloved Rector Rev. Fr. Dionysius Vaz on "Challenges to Jesuit Education in the context of Covid - 19" helped staff connect better and prepared for the days ahead. Dr. Farhan Fazal an Aloysian himself, delivered a very informative session called "Health during Pandemic and after". Dr. Anil Kakunje connected the dots of migrating gracefully to manage students and stress in the times of change while, Mr Keith Fernandes touched upon a very essential topic motivating students towards online learning.

The programs wide success was brought about from the initiative of harnessing inhouse facilitations and support on guest facilitators by senior staff members. Without missing to mentions, it was the BCA staff who stood up to support the practical sessions while the guidance and support of Directors that made it complete. All the above was possible because of the confidence and guidance provided by our visionary Principal and mentor Rev. Dr. Praveen Martis to the department of Human Resources. It was a well appreciated FDP that focused on blended learning strategy with the formula P3=C3 'Plan - Prepare - Practice' to hit the road ahead in a changed world of online education with 'Click - Connect - Communicate'

*Reported by Dr. Senek D'Souza*

## Yoga Practices for better Health

Youth Red Cross and National Service Scheme units of St Aloysius College (Autonomous) jointly organised a webinar on "Yoga Practices for better Health" on Monday 22 June, 2020 at 8.00 AM. The webinar was organized on the account of International Yoga Day. Mr Kushalappa Gowda, A renowned Yoga Therapist, Avishkar Yoga Centre, Mangalore was the Resource person for the webinar.

NSS Programme Officer Mr Alwin D'Souza moderated the session and introduced the Resource Person. Dr Alwyn D'Sa, Controller of Examination gave the introductory remarks. The resource person explained the significance of yoga in our daily life in improving our health. He explained the different Assana's of yoga and also told the dos and don'ts which we need to follow while practicing yoga every day. At the end of the session participants raised the number of doubts regarding yoga practice by posting the questions through chat box, which were clarified by the resource person.

Webinar was organized under the Zoom platform. Around 100 participants from all over country had participated and availed the benefit of the session. Webinar was organized by the team of Programme Officers of YRC and NSS units Ms Premalatha Shetty, Mr Arjun Prakash M, Mr Alwin D'Souza, Ms Preema Victorian Tauro, Ms Vidya Kumari and Mr Avinash N.

## International Webinar: Sports Nutrition & Immunity: The Role of Dairy Foods and other sports drinks-2020

Department of Food Processing and Engineering (DDU Kaushal Kendra) and Dept. of Biochemistry (UG) St Aloysius College (Autonomous), Mangaluru, In association with Indian institute of sports medicine, Chennai organized two days international webinar on Sports Nutrition & Immunity: The Role of Dairy Foods and other sports drinks-2020 on 29<sup>th</sup> and 30<sup>th</sup> of June 2020.

The webinar was organized to emphasize the importance of dairy food as proper fueling for physical activity, immunity and provide real-world effective advice for better food decisions. Two day's webinar was inaugurated by Rev Fr Dr Praveen Martis S J and it was followed by the key note address of Dr. Chindi Vasudevappa, Vice Chancellor, NIFTEM (Deemed to be University under the Ministry of Food Processing Industries, Govt. of India), Kundli, Sonapat, Haryana. The first speaker for the day one was Dr Rakesh Sharma, Vice-Chancellor, Saveetha University, Chennai followed by Dr Thiagarajan MBBS, Dip.PMR, MD (Sports Medicine) RIHE, Chennai and Dr Mahenderan Appukutty, Sports Science Programme, UITM University, Malaysia.

The day two welcome address was delivered by Dr Richard Gonsalves Director, LCRI. On the second day sessions were delivered by Dr Kannan P, Chairman, Indian institute of sports medicine, Chennai, followed by Dr. Satvinder Kaur, UCSI University, Malaysia, Dr. Hardinsyah, Professor, IPB University, Indonesia and Dr. Prakash Kondekar, Hon Director, Indian Institute of Naturopathy, Pune.

For the webinar more than 240 participants have actively participated from different states of India as well countries like Taiwan, Malaysia, Timor and Canada.

*Reported by Dr Adarsh Gowda*

## Activities of PG Mathematics Dept.

Department of PG Studies and Research in Mathematics conducted a National Webinar on 'Modern Theory of Dynamical Systems' on 23rd June 2020.

Staff members prepared video materials/list of problems for the students of second semester who joined through google class solving NET/KSET problems.

## ಕೋವಿಡ್ 19-ರಾಷ್ಟ್ರಮಟ್ಟದ ಆನ್‌ಲೈನ್ ವೆಬಿನಾರ್

ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜು(ಸ್ವಾಯತ್ತ) ಮಂಗಳೂರು ಸಂಸ್ಥೆಯ ಐಕ್ಯೋಎಸಿ, ಕನ್ನಡ ವಿಭಾಗ ಮತ್ತು ಕಂಪ್ಯೂಟರ್ ಅಪ್ಲಿಕೇಶನ್ ವಿಭಾಗದಿಂದ ಜುಲೈ 1ರಿಂದ 3ರ ವರೆಗೆ(ಬುಧವಾರ-ಗುರುವಾರ-ಶುಕ್ರವಾರ) ಮೂರು ದಿನಗಳ ಕೋವಿಡ್ 19-ರಾಷ್ಟ್ರಮಟ್ಟದ ಆನ್‌ಲೈನ್ ವೆಬಿನಾರ್ ಆಯೋಜಿಸಲಾಗಿತ್ತು. ಪ್ರತಿದಿನ ಬೆಳಿಗ್ಗೆ 10.00 ರಿಂದ 11.30 ಗಂಟೆಯ ಅವಧಿಯಲ್ಲಿ ಸಾದರಪಡಿಸಿರುವ ಕನ್ನಡ ಭಾಷಾಭಿವೃದ್ಧಿಗೆ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ ಎಂಬ ವಿಷಯದ ಕುರಿತು ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಯಾಗಿ ವಿಶ್ವಕನ್ನಡ ಪತ್ರಿಕೆ ಸಂಪಾದಕರಾದ ಡಾ ಯು.ಬಿ.ಪವನಜರು ವೆಬಿನಾರನ್ನು ನಡೆಸಿಕೊಟ್ಟರು. ದಿನಾಂಕ 01.07.2020ರಂದು ಬುಧವಾರ ಕನ್ನಡ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನ 02.07.2020ರಂದು ಗುರುವಾರ ಕನ್ನಡ ಶಿಕ್ಷಣದಲ್ಲಿ ಮಾಹಿತಿ ತಂತ್ರಜ್ಞಾನದ ಬಳಕೆ ಮತ್ತು ಇಂಟರ್‌ನೆಟ್‌ನಲ್ಲಿ ಕನ್ನಡ ಮುಕ್ತಮಾಹಿತಿ ಮತ್ತು 03.07.2020ರಂದು ಡಿಜಿಟಲೀಕರಣ ತರಗತಿ, ಇ ಬುಕ್, ಆಡಿಯೋ ಬುಕ್, ಕನ್ನಡ ಪುಸ್ತಕಗಳ ಡಿಜಿಟಲೀಕರಣ ಎಂಬ ವಿಚಾರಗಳಲ್ಲಿ ಆನ್‌ಲೈನ್ ವೆಬಿನಾರ್ ನಡೆಯಿತು. ಪ್ರಾಂಶುಪಾಲರಾದ ರೆಂ ಫಾ| ಡಾ. ಪ್ರವೀಣ್ ಮಾರ್ಕೆಸ್‌ಸಿ ವೆಬಿನಾರ್ ಉದ್ಘಾಟಿಸಿದರು. ಕನ್ನಡ ವಿಭಾಗದ ಮುಖ್ಯಸ್ಥರಾದ ಡಾ. ಸರಸ್ವತಿ ಕುಮಾರಿ ಕೆ. ಐಕ್ಯೋಎಸಿ ಸಂಯೋಜಕರಾದ ಶ್ರೀ ನವೀನ್ ಮಸ್ತುರೇನನ್, ಬಿಸಿಎ ವಿಭಾಗದ ಡೀನ್ ಡಾ ರವೀಂದ್ರ ಸ್ವಾಮಿ ಕಾರ್ಯಕ್ರಮವನ್ನು ಸಂಘಟಿಸಿರುವರು. ಡಾ ವಿಶ್ವನಾಥ ಬದಿಕಾನ ವೆಬಿನಾರ್‌ನ ಸಂಚಾಲಕರಾಗಿ ಕಾರ್ಯನಿರ್ವಹಿಸಿದರು. 243 ಮಂದಿ ಈ ವೆಬಿನಾರಿನ ಪ್ರಯೋಜನ ಪಡೆದುಕೊಂಡರು.

*ಡಾ ವಿಶ್ವನಾಥ ಬದಿಕಾನ*

## KSET/NET: Peer Group Learning

Arts Faculty organised 25 hours of " KSET/NET: Peer Group Learning " - A Certificate Programme for the staff of Arts, Business Administration, Commerce, Computer Application, Animation and Science departments of our college. A total of 27 staff members participated and benefited out of this. The programme was organised between 23/6/2020 to 3/7/2020. During these 10 days we covered topics like Teaching Aptitude, Communication, Higher Education, Data Interpretation, Mathematical Based Reasoning, Logical Based Reasoning, Reading Comprehension, Information and Communication Technology, Research Aptitude, Environment, Constitution and General topics.

The programme was initiated by Dr Norbert Lobo, Director - Admin Block and was coordinated by Mr Reji John of Economics department with the assistance of Ms Maria Shaila D'Souza of Political Science and Mr Alwyn Misquith of Economics Department. Dr Denis Fernandes, Dr Norbert Lobo, Dr Vidya D'Souza, Dr Joyce Lobo, Ms Maria Shaila D'Souza Ms Smitha Shetty, Mr Akshith Kumar, Mr Reji P John, Ms Joyline Correa, Ms Sai Divya Darshan, Ms Shruthi P S, Ms Josna Liyana Susan were the honorary resource persons. The feedback was excellent and is well appreciated by all.

*Reported by Mr Reji John*

## Webinar on 'Intellectual Property Rights'

The Department of Physics, St Aloysius College (Autonomous), Mangaluru organized a Webinar on 'Intellectual Property Rights' on 28 May, 2020. Mr Ravi Bhat, Lawyer, Engineer, Entrepreneur, Indian Patent Agent and Co-founder of DeramNext Consulting, an IP, Startup Law and Corporate firm, delivered the lecture. Mr Ravi is an IIT Karagpur Alumni. This event was organized for the benefit of students of Online Certificate Course on Intellectual Property Rights. Large number of students, faculty members and general public also attended the webinar.

*Reported by Dr Chandra Shekhara Shetty T*

**INTELLECTUAL PROPERTY RIGHTS**

Webinar By Sri Ravi Bhat, Co Founder- DeramNext Consulting, IP Startup law & Corporate law Firm

MAY 28, 2020 | 3PM  
ON ZOOM APP

FOR MEETING ID CALL OR WHATSAPP: 9448249155

ORGANISED BY  
DEPT. OF PHYSICS ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU

## Stock Market Operations

Dept. of Commerce in collaboration with ISDC organised a short-term online course on the topic **Stock Market Operations** beginning from May 19<sup>th</sup> to June 4<sup>th</sup>, 2020. The entire course was conducted through SAC-ELEARNING online portal. The course consisted of 10 hrs of live sessions covering both theory and practical aspects on the topic. Additional notes were uploaded in the portal. It also consisted of 2 quizzes and 2 assignments based on which the participants were graded and certificates were issued. About 70 participants enrolled and successfully completed the course.

**Course Instructor: CA Sarvesh Mopkar**

*Reported by Ms Pooja*

## National Level Hindi Webinar

Today Novel Corona Pandemic disease has spread all over the World, in order to prevent this disease the Government has announced a Lockdown till 30<sup>th</sup> May 2020. In this Lockdown period, for the first time Department of Hindi of St Aloysius College (Autonomous) Mangalore in collaboration with Central Institute of Indian Languages (CILL-Mysore) successfully organized National



Level Hindi Webinar on the Topic "BAHU BHASHA SAMAJ ME HINDI BHASHA KA MAHATAV" AND "PRAVASI BHARTIYA SAHITYA KAL - AAJ AUR KAL". The following were Eminent Speakers for the Webinar.

- **Dr. Tariq Khan**, Lecturer – Junior Research Officer, CILL, Mysore.
- **Dr. Mukunda Prabhu**, HOD Hindi Department St Aloysius College, Mangalore.
- **Dr. Shridhar Hegde**, HOD Hindi Department, Field Marshal Cariyapa College, Madikeri.
- **Dr. Suman T Rodanwar**, Co-ordinator, PG Hindi Department, Mangalore University.
- **Dr. Nagaratna N Rao**, HOD Hindi Department, Mangalore University College, Mangalore.

Total of 371 participants registered from all over India. Many Research Scholars, Professors, Students participated and interacted with the Speakers and cleared their doubts on the Topics.

*Reported by Dr Mukund Prabhu*

## Webinar on Medical Physics & Beyond

Dept. of Physics, St Aloysius College (Autonomous), Mangaluru organized a National Webinar on 'Medical Physics and Beyond' on 24 June, 2020, by Dr Raghavendra Holla, Medical Physicist, Ruby Hall Clinic Pune.

*Reported by Dr Chandra Shekhara Shetty T*

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College with 'STAR STATUS' conferred by DBT, Govt. of India

Organizers  
Department of Physics

National webinar on  
**Medical Physics and Beyond**

Date: 24-06-2020 Time: 2:00 pm

Speaker  
Dr Raghavendra Holla,  
Diagnose Clinic Medical Physicist,  
Ruby Hall Clinic, Pune

Visit the site:  
<https://forms.gle/bHfSueFVNQzZz9a>

Chandra Shekhara Shetty  
Coordinator  
9448249155  
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Lawrence Pinto  
Head,  
Department of Physics

## Webinar on Solid State Ionics

Dept. of Physics, St Aloysius College (Autonomous), Mangaluru organized a National Webinar on 'Solid State Ionics' on 26 June 2020, by Dr Amrutha Bhide, Asst. Professor, NIT Puducheri

*Reported by Dr Chandra Shekhara Shetty T*

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Department of Physics  
organizes  
**National Webinar**  
on  
**Basics of Solid State Ionics**

Resource Person  
**Dr Amrutha Bhide**  
Assistant Professor  
Department of Physics  
National Institute of Technology, Puducherry, Karaikal

Date: 26 June 2020  
Time: 4 pm  
On Google Meet

Chandra Shekhara Shetty  
Coordinator  
9448249155  
csstnet@staloysius.edu.in

Lawrence Pinto  
Head of Department  
Department of Physics

## Webinar on Physics of AI

Dept. of Physics, St Aloysius College (Autonomous), Mangaluru organized a International Webinar on 'The Physics of Artificial Intelligence: What lies ahead?' on 29 June 2020 by Mr Debapratim Jana, Research Associate, Lee Kong School of Medicine, Makino Group, Nanjing Technological University, Singapore.

*Reported by Dr Chandra Shekhara Shetty T*

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Department of Physics  
organizes  
International Webinar  
**"The Physics of Artificial Intelligence:  
What lies ahead?"**

Speaker  
**Mr Debapratim Jana**  
Research Associate  
Lee Kong School of Medicine, Makino Group  
Nanjing Technological University  
Singapore

Date: 29 June, 2020 Time: 1:00 pm

Rev Dr Prasenjit S.J  
Principal

Chandra Shekhara Shetty  
Coordinator  
9448249155  
csstnet@staloysius.edu.in

Prof. Lawrence Pinto  
Head, Department of Physics

## Webinar on Connecting to the Youth

The Department of Business Administration conducted webinar on the topic "Connecting to the Youth in the new Normal" on 16 June 2020, at 10.30 am to 11.45 am.

**Dr. Rameela Shekhar**, Mental Health Professional, was the resource person along with the convenor Mr. Ananth Bhatt, Lecturer, BBA department.

Ms. Arati Shanbhag, (Dean, BBA department) welcomed the participants for the webinar. Dr. Denis Fernandez,



Director of Arrupe Block gave the introductory remarks. Ms. Binni Chan, Lecturer, BBA department, introduced the speaker. Vote of thanks was given by Ms. Ashitha J Pinto, Lecturer, BBA department.

The webinar was held in Arrupe Block conference room. There were 160 participants for the webinar and it was held successfully.

*Reported by Ms Revathi Radhakrishnan*

## Webinar on Career Opportunities

The Dept. of Business Administration conducted webinar on the Topic "Career Opportunities in Business Analytics Accounting, Finance, Logistics, and Inventory Management for Management Students" on 26 June 2020, at 9.30 am to 10.30 am. Prayer song rendition was by Ms Reshma

Mr Rojer Mathew Managing Head of Centre for CAST Mangalore, was the resource person along with the con-



venor Ms Vinola Sequeira Assistant Professor, BBA department.

Fr Felix Victor S J welcomed the participants for the webinar and introduced the speaker.

Vote of thanks was given by Ms Mamatha, Dean Entrepreneurship and Consultancy.

The webinar was held in Sandhiya. There were 155 Participants from India and Abroad for the webinar and the webinar has been highly appreciated by the participants.

*Reported by Ms Vinola Sequeira*

## Constitutionality in Covid 19

The Department of Business Administration at St Aloysius College (Autonomous) Mangaluru, on June 22, 2020 organized a Webinar on the topic "Constitutionality in Covid 19".

Mr. Karthik M, (Advocate, Murabail Associates) was the resource person.

Ms. Arati Shanbhag Dean, Department of Business Administration welcomed and Mr. Sonal Lobo, Convener, Department of Business Administration introduced the speaker to the participants. Ms. Reshma Mascarenhas rendered the prayer

While emphasizing the importance of webinar Mr. Karthik M touched upon the following topics

- Can a law be modified?
- Can the by-law or rules be changed easily?
- How to know the law is constitutional? Or unconstitutional?

The webinar lasted for one-hour i.e. between 10.30am to



11.30am and was very interactive and informative. It captivated students and teaching fraternities of various institutions in and around the globe. Around 150+ participants pooled into Zoom meet It received humongous appreciation from its audience.

The presentation concluded with the resource speaker attending to and answering a series of questions raised by the participants.

Mr. Sonal Lobo Assistant Professor compered the programme, Ms Felicia Martis, lecturer in Statistics delivered the vote of thanks.

*Reported by Mr Sonal Lobo*

## Webinar on Preparation of Manuscript

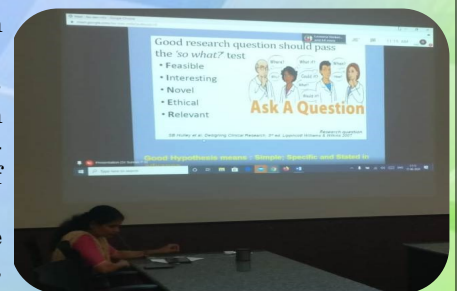
Title: Preparation of Manuscript

Resource Person: Dr. Suresh P.S, Assistant professor, Dept. of Biotechnology, National Institute of Technology, Calicut.

Date & Time: 17th June 2020, 11am

Target Group: Faculty, UG, PG students & Research Scholars.

No. of Participants :76



## National Webinar on Recent Trends in Plantation Crops

Department of Botany, St Aloysius College (Autonomous) Mangaluru on 16<sup>th</sup> June 2020 organised a webinar on “Recent Trends in Plantation Crops”. Two esteemed scientists came on board to share their expertise. The first session was taken up by **Dr Mohana G.S**, Senior Scientist, ICAR- Directorate of Cashew Research, Puttur. Dr. Mohan spoke about “Trends in Cashew breeding”. His address included information about Morphology of Cashew trees, varieties, their economic importance and commercial applications. He briefed the audience about the various varieties of Cashew trees that have been developed by breeding programme, their yielding capacity and characteristic features. He also spoke about enumerable number of opportunities for B.Sc graduates in the agricultural studies. This was then followed by **Dr Nagaraja N.R**, Scientist, Central Plantation Crop Research Institute, Vittal. Dr Nagaraj took up the second session on the topic “Advances in Arecanut and Cocoa Production Technologies”. Dr Nagaraj in length spoke about Production of Arecanut and Cocoa, breeding and germplasm conservation of local varieties. He also emphasized on different breeding procedure and yield capacity of different varieties. The sessions were followed by discussion.



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#### Department of Botany

Organizes

Webinar on

### Recent trends in Plantation Crops

(To know about Plant Breeding and Advances in crop production technologies in Plantation crops)

#### FEATURED SPEAKERS



**DR MOHANA G.S.**, Senior Scientist,  
ICAR- Directorate of Cashew Research, Puttur  
(Session 1: Trends in Cashew Breeding: Problems and Prospects)



**DR NAGARAJA N.R.** Scientist  
Central Plantation Crops Research Institute, Vittal  
(Session 2: Advances in Arecanut and Cocoa production technologies)



DATE: 16<sup>TH</sup> JUNE 2020

TIME: 11.00am to 12.30pm

For registration: <https://forms.gle/jBXuD9MhYF8bbHGn9>



75 participants -students, teachers and research scholars from different states participated in the webinar. The programme was co-ordinated by Ms. Rashmi K and involved collective effort of staff of Botany Dept..

*Reported by Ms Akshitha*

## National Webinar on “Federalism and State Capacity”

Eminent speaker: Professor Valerian Rodrigues, the former Professor of Political Studies at Jawaharlal Nehru University, New Delhi.

The Department of Political Science, St Aloysius College (Autonomous), Mangaluru organized a national webinar on “Federalism and State Capacity” on June 23, 2020 at 10.00 am. Eminent speaker Professor Valerian Rodrigues, the former Professor of Political Studies at Jawaharlal Nehru University, New Delhi delivered the lecture that was

attended by more than 200 participants from all the states of India including abroad institutions. Prof. Rodrigues on the onset of the talk brought clarity to the concepts on India’s federalism and on capacity of the state. He stated that Indian federalism was on of its kind because of flexible relations between Union and the States; asymmetric federalism wherein certain states have better autonomy than others; and the incorporation of autonomous districts within states. Broadly speaking, states are entrusted to provide goods to the people and therefore states can filter away capacity and worse, hollow states fail capacity. The two determinants of state capacity are: one, states enjoy monopoly over coercion; and two, states command institutions and processes. The Indian state under the central government directives has shown remarkable capacity in terms of the lockdown it imposed from March 24 to June 21, 2020. Prof. Rodrigues pointed to the negative impact that the central government had on India’s federal polity during the ongoing covid-19 period. One, the lockdown without consultation led states to confusion. Second the migrant crisis, police excesses, legislators and ministers doling out instead of becoming spokespersons led to the severity of the problem. Third, centre harmed the interests of the state who are more familiar with the grassroots. Fourth, focus was on centre-state relations and not interstate. Fifth, capacities of the civil society were not imaginatively tapped. Prof. Rodrigues concluded by arguing that covid-19 threw ample opportunities to reinforce federalism in India.

The webinar talk was followed by an interactive session. The participants filled the feedback form that included a short quiz on the webinar following which a digital certificate was issued. Dr Rose Veera Dsouza, HOD of Political Science moderated the webinar while the entire programme was coordinated by convenor of the program Mrs. Maria Shaila D’Souza from the Dept. of Political Science.

*Reported by Dr Joyce Sabina Lobo*

**ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU**  
Re-accredited by NAAC with 'A' Grade – CGPA 3.62  
Recognised as Centre for Research Capacity Building under UGC-STRIE  
Recognised by UGC as “College with Potential for Excellence”  
College with ‘STAR STATUS’ conferred by DBT, Govt. of India

**DEPARTMENT OF POLITICAL SCIENCE**

Invites you to the  
NATIONAL WEBINAR  
**Federalism and State Capacity**  
(The webinar will address how states in India can effectively respond in collaboration with the central government in this pandemic covid 19 and other epidemic situations.)



**Professor Valerian Rodrigues**  
A renowned political scientist, he was the former Professor at the Center for Political Studies at Jawaharlal Nehru University (JNU), New Delhi, held the first Ambedkar Chair at the Ambedkar University, Delhi. He has been a visiting Professor at the University of Erfurt Germany, the University of Würzburg Germany, Simon Fraser University, Canada and Fellow at the Max Weber Center for Advanced Studies, Germany. Prof. Rodrigues is a regular political columnist and a commentator with ‘The Hindu and The Indian Express’.

**DATE: 23 JUNE, 2020**  
**TIME: 10:00AM**

**MS MARIA SHAILA DSOUZA**  
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ASSISTANT PROFESSOR  
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**DR PRAVEEN MARTIS SJ**  
PRINCIPAL  
ST ALOYSIUS COLLEGE (AUTONOMOUS)  
FOR REGISTRATION SCAN QR CODE



## NSS Activities During May-June 2020

### Online Covid-19 Awareness programme:

"We must increase the immune system and self confidence" says Dr Gananatha Shetty Yekkar, State NSS Officer during the inauguration of online covid-19 awareness programme of NSS Volunteers of St Aloysius College Autonomous, Mangaluru.

NSS volunteers of St Aloysius College Autonomous organized online covid-19 awareness programme on Monday 20 April, 2020. Dr Gananatha Shetty Yekkar emphasized on NSS volunteers role from home in bringing awareness. He also said not to fall for any false news and rely on WHO for the right information.

Dr Deenamanju Shetty, Assistant Professor and consultant Prasanna College of Ayurvedic hospital Bethangady was the resource person. She gave information on symptoms, medicines, best practices, food habits, good practices to reduce the stress etc. She also said Fear is needed about the disease because that would make us aware of the situation but not to panic.

Dr Poornima Jogi, State implementation Officer stressed on NSS volunteers role by different methods in bringing awareness like use of social media, tik tok platform. She also shared important helpline numbers for the time of need.

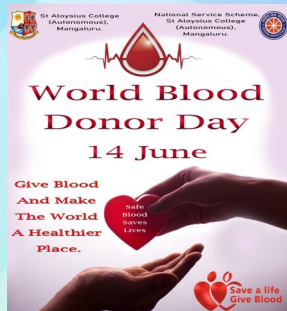
Mr Devi Prasad Nodal Officer of covid19 of DK called NSS volunteers as Covid warriors and asked the volunteers take precaution and bring awareness.

Dr Nagarathna KA, NSS coordinator of Mangalore University, Rev Dr Praveen Martis SJ, Principal of the college were present at the session. Nearly 70 volunteers benefitted from this programme. NSS Programme Officers Mr Alwin Dsouza welcomed and Ms Preema V. Tauro offered vote of thanks and Ms Vidya Kumari compered the programme.

**Documentary:** Volunteers of NSS units of our College in the month of April created awareness among the people on Covid 19 pandemic by making documentary on What things to do and What not. Similarly each Volunteer also created a poster or poetry. These were shared on social media to create awareness among the people.

### Blood Donor Day:

Every year on 14 June, countries around the world celebrate World Blood Donor Day. The event, established in 2004, serves to raise awareness of the need for safe blood and blood products, and to thank blood donors for their voluntary, life-saving gifts of blood. The theme for Blood Donor Day in 2020 is 'Safe Blood Saves Lives'. Slogan of "Blood Donor Day" is 'Give Blood and Make the World a Healthier Place' As a part of it NSS Units of our College created a poster to be put on all volunteers' whatsapp status to create awareness and encourage more and more people to donate blood. Also there



was exclusive **online quiz** related to blood donation only for NSS Volunteers and E-Certificate was generated for all those who qualified the Quiz.

On this day Mr Lancy Vikshith Rodrigues-III BCom 173440 is awarded with Life Saving Award for donating blood for highest number of times (11 to 12) in 3 years of St Aloysius Degree life.

### World No Tobacco Day:

World No Tobacco Day is observed on May 31 among the countries. Simultaneously Spitting in public places has been banned by the Government. As a part of it NSS volunteers of our College took oath to stop chewing tobacco and also joined campaign for 'Spit Free India Movement' launched by Pledge 4life with NSS.

### World Environment day:

"Taking care of the Environment is the duty of all the Human beings. And NSS volunteers must take the lead in it. Volunteers can celebrate their birthdays by planting saplings and be a role model to the society" said by Rev Dr Praveen Martis SJ while inaugurating World Environment day on June 05, 2020.



NSS Units of the college observed World Environment Day by organizing various events. This event was inaugurated by Rev. Dr Praveen Martis SJ Principal of the college by planting a sapling in the college premises. All the volunteers planted minimum one each sapling in their neighbourhood, created a poster or collage or poetry and used social media to create awareness in the society.

### "International Day Against Drug Abuse and Illicit Trafficking":

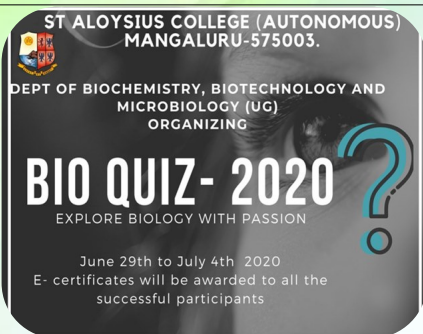
June 26<sup>th</sup> is observed as "International Day Against Drug Abuse and Illicit Trafficking" to raise awareness of the major problem that illicit drugs represent to society. This day is supported by individuals, communities and various organizations all over the world. In December 1987 the UN General Assembly decided to observe June 26 as the International Day against Drug Abuse and Illicit Trafficking. The UN was determined to help create an international society free of drug abuse. As a part of it NSS units of our college participated in the following activities: poetry writing, organizing memes, creating a video, watching a movie, collecting drug facts – to create awareness in the society.

**Reported by Ms Preema Victorin Tauro**



## BIOQUIZ-2020

The undergraduate Department of Biochemistry, Biotechnology and Microbiology jointly organized **BIOQUIZ-2020** for Pre-University, Undergraduate and Postgraduate students from 29.06.2020 to 04.07.2020. More than 900 students actively participated in the event across India and around 800 e-certificated were issued.



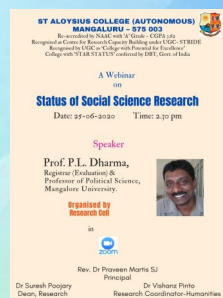
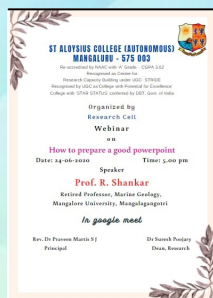
## Certificate Course on Quality Assurance

The Department of Post Graduate Studies and Research in Biotechnology completed an online certificate course on "Quality Assurance and Quality Control" on June 5<sup>th</sup> 2020. There were 320 participants from various institutions across the country including engineering, pharmacy, nursing, under graduate and post graduate students. Students from London and Dubai also took keen interest in this certificate course.



## Webinars from the Research cell

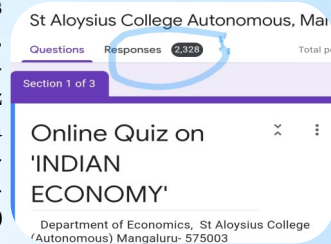
- **Prof. Vishalakshi B**, Professor of Chemistry, Mangalore University on the topic Scientific Paper Writing on 23 June 2020.
- **Prof. R. Shankar**, Formerly Professor of Marine Geology, Mangalore University, on the topic How to prepare a good PowerPoint on 24 June 2020
- **Prof. P.L. Dharma**, Professor of Political Science and Registrar (Evaluation), Mangalore University, on the topic **Status of Social Science Research** on 25 June 2020



Reported by **Dr Chandra Shekhara Shetty T**

## E- Quiz on 'Indian Economy'

Department of Economics organised and launched a National level E- Quiz on 'Indian Economy' for students on 6 June 2020. There was overwhelming response, 2,328 participants worldwide attended the Quiz within a week. It was a unique initiative of the department where participants had to answer 50 multiple choice questions and those who scored above 50% were awarded E- Certificates.



Reported by **Dr Priya Shetty**

## Webinar on MSME'S & IT Sector in India

Department of Economics organised a National webinar on the topic 'MSMEs & Service sector in India: Challenges and Perspectives' on 18 June 2020. Mr Jeevan Saldanha, CEO Spectrum Industries and Mr Praveen Kumar Kalbhavi, CMD & CEO, NOVIGO Solutions were the resource persons for the webinar. 305 participants were present and umpteen queries of participants were clarified by the resource persons.



Reported by **Dr Priya Shetty**

## Webinars Microbiology, Biotech and Bioinformat-

Depts. of Microbiology, Biotechnology (UG) and Bioinformatics (AIMIT) conducted webinars on

1.Topic: " Genetic Modification in Eucalyptus -An Industry Perspective"  
Date:19th June 2020 Time: 2pm  
Resource person: Dr. Boby V Unnikrishnan, Assistant Professor, Agriculture College, Padannakad, Kasargod.

2.Topic: "Antimicrobial-Drug Resistance and Challenges".  
Date: Saturday 20th June 2020, Time :11am  
Resource person: Dr. Ethel Suman, Associate Professor, Dept. of Microbiology, KMC, Mangalore.  
Conveners: Mr Harsha Paul, Dr.Santhosh Goveas, Dr. Hemalatha. G(AIMIT).  
Organising Secretaries: Dr. Vaishali Rai. M & Ms. Renita D'Souza.

## Webinar on diversity of Macrofungi

PG Dept. of Biotechnology organized a National level webinar on "Diversity of Macrofungi in the Forests and Plantations of Southwest India" on 8<sup>th</sup> July 2020.

Number of participants: 317 participants from 12 different states of India.



## Activities of Centre for Social Concern

### COVID 19 relief kits distribution from Centre for Social Concern at Suterpete on 25<sup>th</sup> June 2020:

On 25<sup>th</sup> of June 2020 Centre for Social Concern and Mangalore Jesuit Educational Society (MJES) supported



40 families of unorganized laborers in the city of Mangalore who were in economic crisis due to Pandemic. Through socio economic survey, Centre for Social Concern identified needy families in the city who were engaged in domestic work and daily wage work.

The kit of essentials contained Red Chilly, Sugar, Salt, Tea powder, Refined Oil, Green gram, Coriander Seeds, Tamarind, Boiled Rice, Bathing Soaps, Detergent Soaps, Colgate Toothpaste, Pine Oil and Sanitary Napkin.

Mr Bharath Kumar, Corporator of Suterpete and with the help of scholastics of Asha Kiran along CSC Coordinators distributed the provision kits in Asha Kiran Jesuit formation house, Mangalore.

### COVID 19 relief kits distribution from Centre for Social Concern at Gurupura and Kandavara on 26<sup>th</sup> June 2020



On 26<sup>th</sup> of June 2020 Centre for Social Concern and MJES met the nutritional requirements of 20 elderly 32 children and 26 pregnant women of Kandavara, Adyapady Addur, Kolambe and Mulur villages of Dakshina Kannada who were in economic crisis due to pandemic.

Children Nutritional kit contained fruits and vegetables like Bananas, Green leaf bunch, Cucumber, Beetroot and Carrot. Whereas for Pregnant women Banana, Green leaf, Cucumber, Beetroot Carrot and Navadhanya powder and for Elderly Banana, Green leaf, Cucumber, Beetroot, Carrot, Natural multigrain mix, Jaggary, Horse grams, Green grams, Blackeyed seeds, Milk powder and

Ragi powder. This support will continue few more months.

Mrs Vijaya, President of Kandavara gram panchayath, Ms K Gopika, Ms Philomena from Centre for social Concern along with volunteers of Asha Kiran distributed the kits in Panchayath.

### COVID 19 relief kits distribution from Centre for Social Concern:

On 15<sup>th</sup> of May 2020 Centre for Social Concern distributed food grains and essential items to the families of Kandavara adopted village and they were helped to cope with the ongoing lockdown. The kit of essentials contained Rice, Dal, Chilly Powder Papad, Mutter, Garbanzo beans and beans seeds. Around 09 families got benefited.

Mrs Vijayalaxmi President of Kandavara gram panchayath, Ms K Gopika, Ms Philomena from Centre for social Concern visited the houses to distribute the kits.

### COVID 19 relief kits distribution from Centre for Social Concern at Gurupura and Kandavara on 22<sup>nd</sup> May 2020:



On 22<sup>nd</sup> of May 2020 Centre for Social Concern distributed food grains and essential items to the families of Gurupura and Kandavara adopted villages and they were helped to cope with the ongoing lockdown. Kit was distributed to 65 households and 16 pregnant women in 4 localities. The kit of essentials contained Rice 5kg, Dal 1kg, Chilly Powder half kg, Papad 1 pack, Sugar 1kg, Salt 1kg, Credible oil 1ltr and Tea powder half kg. Ms Gopika, Ms Philomena from Centre for Social Concern along with Mr Jeeth Milan Roche, Mr Alwin Pais Volunteers with the help of ASHA workers of Gurupura village, School and college staffs of adopted villages helped to distribute the kits.

### Centre for Social Concern distributed COVID 19 relief provision kits at Kavalapaduru on 26<sup>th</sup> May 2020:

On 26.05.2020 CSC distributed food grains and essential items to the families of Kavalapaduru adopted village and they were helped to cope with the ongoing lockdown. Kit was distributed in 2 places including Govt. High School Kavalapadur ad SC Colony Kalavapaduru. Altogether 28 families got benefited. The kit of essentials contained Rice 5kg, Dal 1kg, Chilly Powder half kg, Papad 1 pack, Sugar 1kg, Salt 1kg, Credible oil 1ltr and Tea powder half kg. Ms Philomena from CSC along with Mr Jeeth Milan Roche, Mr Alwin Pais and Head Master of the school present during the distribution.

*Reported by the Ms Gopika Suvarna*

## Radio Sarang Report

**MAY 2020:** Radio Sarang was operational for 16 hours even during lock-down. The station produced several programmes to create awareness on Corona and how people could cope up with the lockdown. Some of the Yakshaganas broadcast in the month of May were *SubhadraSandana*, *KadambaKoushike*, *RajarudraKopa*, *VeeramaniVeeravarma*, *NarayanastraCoronasthra*



In the special Hrudaya Raga programme from the house of an artist, the team went to the house of Ramesh Kukkuvalli, a theater artist and Kadaba Dinesh Rai and Dinesh Shettygar Kodapadav, yakshagana comedy artists, for the live programme. The programme had a good response, as many listeners interacted with the artists by phone.

**MLA of Mangalore constituency U T Kader** came for a live phone-in programme for *Janadani*.

A special project from Rural Drinking Water and Sanitation department (RDWSD), government of Karnataka has been awarded to Radio Sarang. As part of this programme, the station will carry out various awareness programmes on subjects related to drinking water and sanitation for the benefit of rural masses. Guests for the live phone in programme in this regard were Dr Selvamani R, CEO of Dakshina Kannada Jilla Panchayath and G Narendra Babu, Executive engineer, RDWSD. For the recorded programmes Dr Prasanna Mithra, associate professor, Department of Community Medicine, Dr Jagadeesh Bala, Principal of Government First Grade Women's College, Rajendra Kalbavi, Director of Jilla Nirmithi Kendra, Nagalinga Swami, geologist RDWSD Mangalore, and Dr Joseph N M, a water expert came to the studio. We also broadcasted programmes like radio magazine, radio feature, and radio documentary, besides a success story of Padu Panamburu Grama Panchayath.

**JUNE 2020:**

Radio Sarang has been broadcasting 16 hours on a daily basis despite many hurdles due to the Covid 19 pandemic. The station had to even bear nature's fury when lightning struck and caused extensive damage to station's property. How-



hours, the station rose like a phoenix and resumed its broadcast. Some of the Yakshaganas broadcast in the month of June were Narayanastra Coronasthra, VijayaVahini, Magana Ata Appana Pechata, Kaurava Paurusha, Jambavathi Kalyana Agrapooje.



In the special Hrudaya Raga programme from the house of an artist, the team went to the house

of ShriSharadha Blind Lyricist Art Association for the live programme. Khyali P Attavara, artist and PadmanabhaTuminadu, a theater artist came to the studio for a live *Hrudaya Ragaprogramme*. The programme had a good response, as many listeners interacted with the artists by phone.

A special anti-doping live phone in programmewas held on the anti-narcoticsday by the members of Narcotics Anonymous Mangalore.

A special project from UNICEF, Mission Corona has been given to our station.

For this programme D.rNaveen Chandra Kulal,district Malaria Control Officer came for the live phone in programme. For the recorded programme Dr.Prasanna Mithra, associate professor, Department of Community Medicine, KMC was the resource person.

As part of the project by Rural Drinking Water and Sanitation department (RDWSD), government of Karnataka, Dr Naveen Chandra Kulal and Joseph G.M Rebello, water recharge expert came for live phone in

programme. For the recorded programmes Vincent D'Souza, Dr.Naveen Chandra Kulal, Fr Leo D'Souza, renowned scientist and director of the department of Applied Biology, St Aloysius College (Autonomous), Janaki P, senior geologist, Dr.Sreesha Kumar and Dr Balakrishna Maddodi, water experts, came to the studio. We also broadcast programmes like radio magazine, radio feature and radio documentary, besides a success story of Mark Shera, a self-made water conservationist.



**Reported by Rev. Dr Melwyn S Pinto SJ**



## Feast of St Aloysius Gonzaga

The Feast of St Aloysius Gonzaga, Jesuit Saint was celebrated by the Jesuits with a simple yet solemn mass at St Aloysius College Chapel, Mangaluru on Sunday, 21



June, 2020. Fr Dionysius Vaz SJ, Rector of St Aloysius Institutions was the main celebrant. Fr. Praveen Martis SJ, Principal of St Aloysius College (Autonomous) Mangaluru broke the word of God with an inspiring homily. Fr Vinod Paul SJ, Finance Officer, St Aloysius PUC; and Fr Pradeep Crasta SJ, Director of Loyola Pre-Noviciate, concelebrated on the altar.

The melodious choir led by Ms Jennifer Pinto (Choir leader), Ms Wilma Fernandes, Ms Oshin D'silva, Ms Meghana Saldanha, Sanjeeth Rodrigues and Fr. Sujay Daniel added to the prayerful ambience.

*Complied from Catholictime.com*

## Sports Nutrition Course

Department of postgraduate studies and research in food science offered an online certificate program on Sports Nutrition in May and June, as per the guidelines provided by the college. The program was led by Mr Ashok Kumar and Ms Meghana CM as Coordinators. The pass percentage of the course is 58% (101 students out of 172 were generated their grade book and downloaded the certificate). This programme was highly appreciated by the students and rated 5 Star in the LMS.

## OBITUARY



**Lena Fernandes**

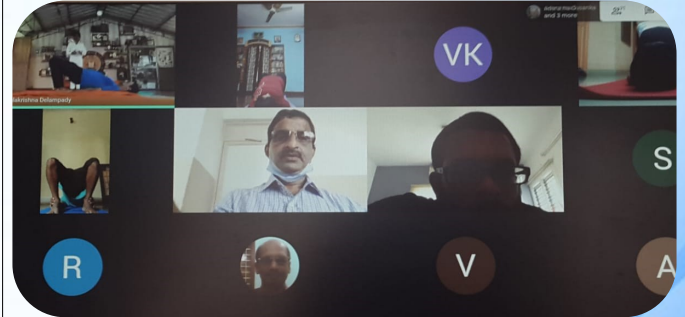
Former Principal of St Aloysius Evening College,  
Eminent Aloysian Alumni Awardee in the year 2014,  
Former Dean of PGDBM Programme

**Expired: June 22, 2020.**

**May her Soul Rest in Eternal Peace**

## Online yoga workshop

Online yoga workshop organised by St Aloysius college went on very well. Dr Ishwara Bhat proposed the welcome address. Principal Rev. Dr Praveen Martis SJ gave his beautiful message about international yoga day and congratulated Guruji for his dedicated work as a yoga teacher in forming a society with harmony. St Aloysius college is ever grateful to Sri Gopalakrishna Delampady. As a resource person he beautifully explained the theme of international yoga day and encour-



aged all participants to do yoga for better health. Then guruji and his team members demonstrated many asanas, systematically giving right instructions which has got wide appreciation.

*Reported by Dr Ishwara Bhat*

## Webinar-Dept. of IT-AIMIT

The PG department of Information Technology conducted a webinar on June 17, 2020, on the topic "Digital Technologies in Current Health Programmes: Avenues for Public Health Strengthening".

The resource person was Dr Sudhir Prabhu H, associate professor, department of Community Medicine, Father Muller Medical College, Mangalore.

Doctors, health professionals, faculty members and research scholars working in the domain of Information Technology from across India attended this session. Dr. Prabhu spoke about the various digital technologies available in the health sector and the impact of digital technologies while facing the challenges of public health. He also elaborated on the existence of the connectivity between the IT and the public-health domain and the need to take it forward. The webinar was followed by an interaction session in which the participants clarified their doubts. All 260 participants were given a participation certificate.

**Webinar on**

**Digital technologies in current health programmes : Avenues for public health strengthening**

**Speaker : Dr. Sudhir Prabhu H**

- Associate Professor in Community Medicine, Father Muller Medical College
- Community physician with experience in primary health care, training emergency Comprehensive life skills and working with numerous public health programs



**Date: 17th June 2020**

**Time: 2 pm to 3 pm**

**Platform: Google meet**

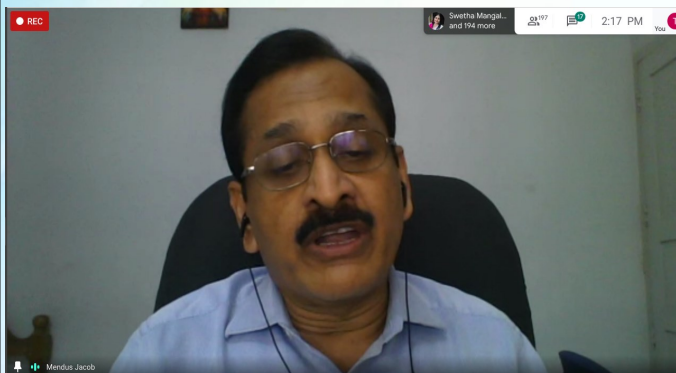
Registration link :  
<https://forms.gle/yymZSBmDLQRSWEg7>

E Certificates will be issued to the participants

**Organised by : PG Department of Information Technology**

## Workshop on Outcome Based Education

**W**orkshop on Outcome Based Education National Accreditation & Assessment Council (NAAC), India has evolved different pattern for assessment of colleges since 2019 in which there is thrust on making our higher education Outcome Based Education. The Institution of higher learning must have Programme Educational Outcome (PEO) which says what the students is expected to become on acquiring a degree from the institution. The programmes offered to the student fraternity must have 10-12 Programme Outcomes (PO's) & Programme Specific Outcome (PSO's). Subjects offered under each pro-



gramme should have 3 to 4 course Outcomes mapped to the Programme Outcome.

To understand this structure & the learners performance, course performance 5 day workshop was organized by the IQAC Cell of the College with the support from College Management especially the Principal, Rev. Dr Praveen Martis SJ & Registrar in Charge /CoE Dr Alwyn D Sa. The workshop was held during 22-26 June 2020, One hour each day.

IPSR solutions Ltd, India were the Collaborators of this workshop. Dr Mendus Jacob – MD & CEO of IPSR Solutions conducted the first day of the workshop, after a brief inaugural session in which Principal explained the staff necessity of the workshop & Dr Alwyn D Sa gave the context of the workshop. Dr Mendus spoke on Blooms taxonomy – Dr Sunil Job from IPSR took the session for the next 3 days explaining the Outcome Based Education, Concept mapping of Outcomes, Assessment Methodology – Direct, Indirect etc.

Fifth day session was conducted by Dr Mendus Jacob, in which he presented how the course Assessment and Learning Assessment can be done using the OBE methodology. There were 4 Quiz assignments for the participants and also tasks like creation & assessment of sample questions paper based on Bloom's taxonomy, creation of sample programme Outcomes & Course Outcomes, Mapping & Assessment.

The Workshop was held through google meet & was coordinated by Dr Jaimon from IPSR, Mr Naveen Mascarenhas, IQAC Coordinator of the College. Certificates were awarded to the staff members on successful completion of the workshop.

This workshop enabled the staff to rework on their question bank to align it with the OBE model; & also create more meaningful course objects / Programme objects.

*Reported by Mr Naveen Mascarenhas*

## Eighteenth Academic Council Meeting

**T**he 18<sup>th</sup> Academic Council Meeting of St Aloysius College (Autonomous), Mangaluru was held on Tuesday, 9 June, 2020 at 9.30am in the College Auditorium. In



view of the pandemic, the meeting was held in the Auditorium strictly the guidelines regarding physical distancing and hand and respiratory hygiene.

The meeting started with the invocation by Rev. Fr Vincent Pinto, SJ, Finance Officer. The Chairperson, Rev. Dr Praveen Martis, SJ, the Principal accorded a warm welcome to all the members with a special reference to the experts and the University Nominees and newly nominated members. The Principal introduced the names of the recently appointed Directors, Deans and Heads of departments to the house. The proceedings of the 17<sup>th</sup> Academic Council were read by the Secretary, Rev. Dr Melwyn Pinto, SJ. The Controller of Examinations presented the End Semester results of the Odd Semester.

The Chairpersons of different Boards of Studies presented their respective revisions and modifications to their syllabi. The College initiatives during the pandemic and lockdowns such as the creation of the College e-learning portal, free online certificate courses and webinars were placed before the Council. The proposed examination schedule for the Final year UG and PG students was presented to the house. The IQAC Coordinator, Mr Naveen Mascarenhas placed the summary of the IQAR and Dr Denis Fernandes presented the proposed blended learning model of the College.

Members shared their views on enhancing the quality of the curriculum and the ways in which the College can move forward in their plan of action for the ensuing academic year. Several useful suggestions were expressed



regarding the blended learning model and implementing online classes keeping students as the centre of all the academic endeavours.

The meeting concluded with the vote of thanks proposed by the Controller of Examinations.

*Reported by Dr Alwyn D Sa*

## Webinars organized by Dept. of CS,CA and Animation

The Department of Computer Science, Application and Animation organized 4 International /National level Webinars from 15th June 2020.

First Webinar on Network Security was held on 15/06/2020. Mr Chethan Venkatesh, Assistant Professor, MS Ramaiah Institute of Technology, Bangalore was the resource person for the webinar. The webinar included the concepts like security issues in network, various forms of virus present and the behaviour of those viruses. Resource person mentioned about the solution existing for few of the security threats present. He also mentioned about the process of taking physical and software preventive measures to protect the underlying networking infrastructure from unauthorized access, misuse, malfunction, modification, destruction, or improper disclosure. Ms Shilpa Shetty and Mr. Yathish Rao were the convenors of the programme and the programme was moderated by Ms. Shilpa Shetty.

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 www.staloylus.edu.in; Phone: 0824 - 2449901

Department of Computer Science, Application and Animation  
 Organizes Webinar on  
**NETWORK SECURITY**

RESOURCE PERSON  
 Mr. Chethan Venkatesh  
 Assistant Professor  
 MS Ramaiah Institute of Technology  
 Bangalore

For Details Contact  
 99 160 55000, 9164000294,  
 9880899133

Date: 15 June 2020  
 Time: 10:00 AM to 11:00 AM

Register Here: <https://bit.ly/37y7yfl>

Second Webinar on Online Hackathon was held on 17/06/2020. Mr Edmund Jeevan Dsouza, Product Definition Analyst at Ford Dunton Campus, Basildon, UK was resource Person. He explained concept involved in Hackathon, as it is a group of programmers to work together on a collaborative project. Most hackathons are competitions where several teams are competing to create prototypes that innovate on a theme or improve upon an existing project. Ms Prafulla moderated the programmes and Mr Ashok M Prasad was the convener.

ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU  
 Department of Computer Science, Application and Animation  
 Organizes Webinar On  
**HACKATHON**

ABOUT THE SPEAKER  
 About the Webinar to hear from Mr Edmund Jeevan who has 10 years of experience spearheading complex projects in various organisations.  
 Presented about Hackathons, machine learning and blockchain technologies.  
 Currently working at Ford Cluster Campus, United Kingdom as a Product Definition Analyst and pursuing his Higher studies on Applied machine learning at UCL, London.

ON 17 JUNE 2020  
 1:30PM (IST)

Third Webinar on Heterogeneous 5G Networks was held on 18/06/2020. Dr Ajay Pratap, Assistant Professor, Department of Computer Science and Engineering National Institute of Technology Karnataka was Resource Person. The resource person expounded the concepts of 5G and the profound research work done in this area. He mentioned about new global wireless standard after 4G networks. He stressed on the point that 5G enables a new kind of network that is designed to connect virtually everyone and everything together including machines, objects, and devices. Mr. Naveen Mascarenhas

ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU  
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Department of Computer Science, Application & Animation  
 Organizes Webinar Series

**HETEROGENEOUS 5G NETWORKS**  
 -A RADIO RESOURCE PERSPECTIVE

DR AJAY PRATAP  
 Former Assistant Professor  
 Department of Computer Science & Engineering NITK, Surathkal

Date & Time:  
 16 June 2020 at 10:30 AM

\*Register, visit or Scan QR Code  
<https://argo.page.link/5G5RZ>

\*CERTIFICATE WILL BE PROVIDED

and Ms Premalatha Shetty were the convenors for the webinar. And the programme was moderated by Mr. Naveen Mascarenhas.

Fourth webinar on Mobile adhoc network (MANET) was held on 22/06/2020. Ms. Suvridha Assistant Professor, MS Ramaiah Institute of Technology, Bangalore was the resource person for the webinar. The webinar comprised of the contents such as Types of network, Mobile ad hoc networks, GSM network and architecture of GSM. Resource person gave a insight on the concepts like technological challenges faced by protocol designers and network developers. Mr. Santhosh Notagar and Ms. Vanaja were the convenors of the webinar and the programme was moderated by Ms. Vanaja.

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Department of Computer Science, Application and Animation  
 Organizes Webinar On  
**MOBILE AD HOC NETWORKS**  
 APPLICATIONS AND CHALLENGES

What You Learn?  
 • The insights into the potential applications of ad-hoc networks.  
 • The technological challenges faced by protocol designers and network developers.

K S Suvridha  
 Assistant Professor  
 Department of Computer Science, Engineering & Technology  
 MS Ramaiah Institute of Technology, Bangalore

24 June 2020  
 1.30 - 2.30 PM

Register here - <https://bit.ly/3eag00f>  
 Registration closes on 22 June at 1 PM

Scan QR code to register

For more information contact: 9932056448, 9880119255, 9736892253, 9743465070

Reported by Ms Shilpa Shetty

## Webinar -IT Dept. - AIMIT

The third webinar was on topic "Future of Computing – Cloud and Fog Computing" held on June 19th, 2020. Dr A Shajin Nargunam, director-academic affairs, Noorul Islam Centre for Higher Education, Kumaracoil, Kanyakumari, Tamilnadu was the resource person. His expertise over the domain of Cloud and Fog computing made this webinar a very interesting one, and provided a conducive learning environment for all the participants. Dr Nargunam in his presentation explained the different practical concepts related to cloud computing, Big Data

Shajin Nargunam is presenting

St. Aloysius College (Autonomous)  
 St. Aloysius Institute of Management & Information Technology  
 Noorul Islam Centre for Higher Education

- Developers either port or write IoT applications for fog nodes at the network edge.
- The fog nodes closest to the network edge ingest the data from IoT devices. Then the fog IoT application directs different types of data to the optimal place for analysis, as shown in Table:

	Fog Nodes Closest to IoT Devices	Fog Aggregation Nodes	Cloud
Response time	Milliseconds to sub-second	Seconds to minutes	Minutes, days, weeks
Application examples	M2M communication, including telemedicine and training	Visualization Simple analytics	Big data analytics Graphical dashboards
How long IoT data is stored	Transient	Hours, days, or weeks	Months or years
Geographic coverage	Very local; for example, one city block	Wider	Global

near on Cloud Computing

AIMIT MSC-IST

Shajin Nargunam is presenting

and Fog computing. He elaborated on various aspects of these technologies that are at the forefront right now. 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.

St Aloysius College (Autonomous), Mangalore and Noorul Islam Centre for Higher Education, Kumaracoil share a Memorandum of Understanding to collaborate in research and technical initiatives. A total of 210 participants participated in this webinar. This session was also streamed live on YouTube.

## Webinars Organized during May-June 2020

Sl.No.	Date & Time	Department	Title of the webinar
1	May 20, 2020	Dept. of Hindi (UG)	Bahu Bhasha Samaj Me Hindi bhasha Ka mahatav” and “Pravasi Bhartiya Sahitya Kal- Aaj Aur Kal”.
2	May 28, 2020	Dept. of Physics (PG)	Intellectual Property Rights
3	May 28, 2020	Dept. of Journalism	Employability in Media With special focus on scope of digital media in the new era
4	June 11, 2020	Dept. of Zoology (UG)	Our Planet. Theirs Too
5	June 11, 2020	Dept. of Journalism	Future Demands in Film Making
6	June 12, 2020	Dept. of Sociology (UG)	Migrant Workers: A Long Walk Ahead (National Level)
7	June 13, 2020	Dept. of Commerce (UG)	Managing Finance and Investments in Covid Times
8	June 13, 2020	St Aloysius Institute of Civil Services	“Civil Services: Plan .. Prepare.. Perform – VI”
9	June 15, 2020	Dept. of Chemistry	Opportunities and Challenges in Nanotechnology
10	June 15, 2020	Dept. of Computer Science, Application and Animation	Network Security
11	June 16, 2020	Dept. of Botany (UG)	Recent trends in Plantation Crops
	June 16, 2020	Dept. of BBA	Connecting to the Youth in the New Normal
13	June 17, 2020	Dept. of Chemistry	Cheminformatics
14	June 17, 2020	PG Dept. of IT	“Digital Technologies in current health programmes: Avenues for public Health Strengthening” (International Webinar)
15	June 17, 2020	Dept. of Computer Science, Application and Animation	What the Hack?? – Online Hackathon
16	June 17, 2020	Dept. of Microbiology, Dept. of Biotechnology (UG)	Preparation for a Manuscript
17	June 18, 2020	Dept. of Economics (UG & PG)	MSMEs AND IT SECTOR IN INDIA: CHALLENGES AND PROSPECTS (National Level)
18	June 18, 2020	Dept. of Computer Science, Application and Animation	Heterogeneous 5G Networks: A Radio Resource Perspective
19	June 18, 2020	Dept. of IT	“Artificial Intelligence and its application in Public Health”.
20	June 19, 2020	Dept. of Chemistry	From Heart attacks to Pattern Formation: Understanding the Complexities of Nature through Chemistry.
21	June 19, 2020	Dept. of Microbiology, Dept. of Biotechnology (UG) and Dept. of Bioinformatics	Genetic Modification in Eucalyptus – An Industry Perspective
22	June 19, 2020	PG Dept. of IT	Future of Computing – Cloud & Fog Computing
23	June 20, 2020	Dept. of Microbiology, Dept. of Biotechnology (UG)	Antimicrobials – Drug Resistance & Challenges of drug resistance
24	June 22, 2020	Dept. of BBA	Constitutionality in Covid - 19
25	June 22, 2020	Dept. of Counselling	Stress During Covid 19
26	June 23, 2020	Dept. of Mathematics (PG)	Modern Theory of Dynamical Systems
27	June 23, 2020	Dept. of Political Science	Federalism and State Capacity
28	June 23, 2020	Research Cell	Scientific Paper Writing
29	June 24, 2020	Dept. of Social Work (UG & PG)	Mitigating Discrimination & Exclusion of Marginalized during Pandemic
30	June 24, 2020	Dept. of Computer Science, Application and Animation	Mobile AD HOC Networks Applications and Challenges
31	June 24, 2020	Dept. of Physics	Medical Physics and Beyond (National webinar)
32	June 24, 2020	Research Cell	How to prepare a good powerpoint
33	June 25, 2020	Research Cell	Status of Social Science Research
34	June 25, 2020	Dept. of Chemistry	3D Election Microscopy for Structural Nanotechnology
35	June 26, 2020	Dept. of BBA	Career Opportunities in Business Analytics, Accounting, Finance, Logistics and inventory Management for Management students
36	June 26, 2020	Dept. of Physics	National – Basics of Solid State Ionics
37	June 27, 2020	Dept. of Chemistry	Chemist for 21 <sup>st</sup> Century
38	June 29, 2020	Dept. of Physics	Dept. of Physics – International webinar – “The physics of Artificial Intelligence: What lies ahead?”
39	June 29 & 30, 2020	Dept. of Food Processing & Engineering, Kaushal Kendra & UG Dept. of Biochemistry	Sports Nutrition and Immunity: The Role of Dairy Foods & Other Sports Drinks

ಅರಬಾಜೆ ಅಕಾಡೆಮಿಗಿ ಅರು ಮಂದಿ ಸದಸ್ಯರ ನೇಮಕ



ಅರಬ್ ಕಾಲೇಜಿನ ಅರಬ್ ಅಧ್ಯಾಪಕರನ್ನು ಸೇರಿಸಿ ಅರಬ್ ಅಕಾಡೆಮಿಗಿ ಅರು ಮಂದಿ ಸದಸ್ಯರನ್ನು ನೇಮಕ ಮಾಡಿ ಸಂಕಾರ ಆರಂಭಿಸಿದೆ. ವಂದಿಗಳಿಗೆ ಪ್ರಶಸ್ತಿ ಪ್ರದಾನ ಕಾಲೇಜಿನ ಅರಬ್ ಅಧ್ಯಾಪಕರು ಮಾಡಿದರು. ದಯವಿಟ್ಟು, ಮಂಡಿ, ಸಭೆ ಕಾರ್ಯದರ್ಶಿ ನಿರೀಕ್ಷಿಸಿ. ಅರಬ್ ಅಕಾಡೆಮಿಗಿ ಅರು ಮಂದಿ ಸದಸ್ಯರನ್ನು ನೇಮಕ ಮಾಡಿ ಸಂಕಾರ ಆರಂಭಿಸಿದೆ.

ಸುದ್ದಿ ಬಡಗಿಡೆ

ಸುದ್ದಿ ಬಡಗಿಡೆ 06-07-2020

ಆನ್‌ಲೈನ್‌ನಲ್ಲಿ ಎನ್‌ಸಿಸಿ ಏಕ್ ಭಾರತ್ ಶ್ರೇಷ್ಠ ಭಾರತ್ ತಿಬರ

ಮಂಗಳೂರು: ನ್ಯಾಷನಲ್ ಕೌಡ್ಸ್ ಕಾರ್ಪಸ್ (ಎನ್‌ಸಿಸಿ) ಏಕ್ ಭಾರತ್ 27 ರವರಿಗೆ ತನ್ನ ಕಡೆಗಳಿಗಾಗಿ ಇಡೀ ದೇಶದಿಂದ ಭಾರತೀಯ ಆನ್‌ಲೈನ್‌ನಲ್ಲಿ 'ಏಕ್ ಭಾರತ್ ಶ್ರೇಷ್ಠ ಭಾರತ್ ತಿಬರ' ಪಟ್ಟಿಯನ್ನು ಅಭಿಮಾನಿಸಿದೆ. ಒಟ್ಟು 100 ಕಡೆಗಳಿಗೆ ಈ ಕಾರ್ಯಕ್ರಮವನ್ನು ಆಯ್ಕೆ ಮಾಡಲಾಗಿದೆ. ಇದರಲ್ಲಿ ಮಂಡಿ ಸಂಸ್ಥೆಯು ಅರಬ್ ಅಕಾಡೆಮಿಗಿ ಅರು ಮಂದಿ ಸದಸ್ಯರನ್ನು ಸೇರಿಸಿದೆ. ಈ ಕಾರ್ಯಕ್ರಮವು 50 ಕಡೆಗಳಿಗೆ ಕರ್ನಾಟಕ ಮತ್ತು ಗೋವಾ ನಿರ್ದೇಶನಾಲಯದ ಪ್ರತಿನಿಧಿಗಳಿಂದ, ಹೆಚ್‌ಎಲ್‌ಸಿ, ಕರ್ನಾಟಕ ಮತ್ತು ಗೋವಾ ನಿರ್ದೇಶನಾಲಯದ ಅಧೀನದಲ್ಲಿ ನಡೆಯುತ್ತಿದೆ. ಈ ಕಾರ್ಯಕ್ರಮವು 50 ಕಡೆಗಳಿಗೆ ಕರ್ನಾಟಕ ಮತ್ತು ಗೋವಾ ನಿರ್ದೇಶನಾಲಯದ ಅಧೀನದಲ್ಲಿ ನಡೆಯುತ್ತಿದೆ.

ಲೋಕೇಶ್ ಅವರಿಗೆ ಪಿಎಚ್‌ಡಿ ಪದವಿ

ಮಹಾನಿರ್ದೇಶನ: ಡಾ. 8: ಸತೆ ಅಲೋಶಿಯಸ್ ಅಡ್ವಾರ್ಟ್ ರಿಸರ್ಚ್ ಸೆಂಟರ್‌ನ ಸಂಶೋಧಕನ ವಿವಿಧೀಕರಣೆ ಲೋಕೇಶ್ ಎ. ಬರೆದ ಕೃತಿ ಎಂಪಿ ರಿಕಲ್ ಸ್ಟ್ರಿಕ್ ಆನ್ ಕಮರ್ಷಿಯಲ್ ಸೆಕ್ಷನ್ ಆಫ್ ಮಾರ್ಕೆಟಿಂಗ್ ಮೊಡೆಲ್ ಆಫ್ ಗೋಲ್ಡ್ ಆಫ್ ಶಿಪ್ ಫಾರ್ಮಿಂಗ್ ಕರ್ನಾಟಕ ಮಹಾ ಪ್ರಬಂಧಕ್ಕೆ ಶುಭಾಶೀರ್ವಚನ ನೀಡಿದರು. ಇವರು ಸತೆ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಅಧ್ಯಾಪಕರು ಮತ್ತು ಡಾ. ನೋಬೆಲ್ ಲೋಕೇಶ್ ಅವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡಿಸಿದ್ದರು.

ಲುದಂಭಿವಾಣಿ

ರಾಷ್ಟ್ರಮಟ್ಟದ ಸೇವೆ ಸಂತ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿಗೆ 50ನೇ ವ್ಯಾಂಕ್ ಮಹಾನಿರ್ದೇಶನ: ಡಾ. 15: ಕಾಲೇಜಿನ ಮಹಾ ಪ್ರಬಂಧಕ್ಕೆ ಶುಭಾಶೀರ್ವಚನ ನೀಡಿದರು. ಇವರು ಸತೆ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಅಧ್ಯಾಪಕರು ಮತ್ತು ಡಾ. ನೋಬೆಲ್ ಲೋಕೇಶ್ ಅವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡಿಸಿದ್ದರು.

ಮಾರಿಯಾ ರೋಡ್ರಿಗಸ್‌ಗೆ ಪಿಎಚ್‌ಡಿ ಮಂಗಳೂರು: ಶುಭಾಶೀರ್ವಚನ ವಿವಿಧೀಕರಣೆ ಲೋಕೇಶ್ ಎ. ಬರೆದ ಕೃತಿ ಎಂಪಿ ರಿಕಲ್ ಸ್ಟ್ರಿಕ್ ಆನ್ ಕಮರ್ಷಿಯಲ್ ಸೆಕ್ಷನ್ ಆಫ್ ಮಾರ್ಕೆಟಿಂಗ್ ಮೊಡೆಲ್ ಆಫ್ ಗೋಲ್ಡ್ ಆಫ್ ಶಿಪ್ ಫಾರ್ಮಿಂಗ್ ಕರ್ನಾಟಕ ಮಹಾ ಪ್ರಬಂಧಕ್ಕೆ ಶುಭಾಶೀರ್ವಚನ ನೀಡಿದರು. ಇವರು ಸತೆ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಅಧ್ಯಾಪಕರು ಮತ್ತು ಡಾ. ನೋಬೆಲ್ ಲೋಕೇಶ್ ಅವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡಿಸಿದ್ದರು.

NIRF ranking: University College in Top 200 MANGALURU, DHNS: University College Mangaluru has made it to Top 200 colleges in the country, in the recently released National Institutional Ranking Framework (NIRF) by the National Human Resource Ministry. St Aloysius College of Mangaluru has made it to the Top 150 in the NIRF list. University College Mangaluru has emerged as the only second college in the district and one among six colleges in the state to achieve this feat.

ಬಾನಿಸ್ ಬೇನ್ ಗೋವಿಯಾಸ್: ಪಿಎಚ್‌ಡಿ. ಮಹಾ ಪ್ರಬಂಧಕ್ಕೆ ಶುಭಾಶೀರ್ವಚನ ನೀಡಿದರು. ಇವರು ಸತೆ ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನ ಅಧ್ಯಾಪಕರು ಮತ್ತು ಡಾ. ನೋಬೆಲ್ ಲೋಕೇಶ್ ಅವರ ಮಾರ್ಗದರ್ಶನದಲ್ಲಿ ಪ್ರಬಂಧ ಮಂಡಿಸಿದ್ದರು.

INSECTS IN THE BACKYARD. Mangaluru lecturer taps into the wonderful world of these tiny creatures. Includes images of Dragonfly, Ladybug, Planthoppers, and Caterpillar.

ಲಿಂಕರಂಗ. ಭಯ ಮತ್ತು ವಿಶ್ವಾಸ. ಹಾವು ಕಡೆಗಾಗಿ ವಿಷದಿಂದ ಸಾಯುವವರು ಕಡಿಮೆ. ಆದರೆ ಭಯದಿಂದ ಸಾಯುವವರು ಹೆಚ್ಚು ಎಂಬುದು ಹಲವು ಮೂಲಗಳಿಂದ ವೇದ್ಯವಾಗುವ ಸಂಗತಿ.

ಅಲೋಶಿಯಸ್ ಕಾಲೇಜಿನಲ್ಲಿ ಉಚಿತ ಆನ್‌ಲೈನ್ ಸೆರ್ಟಿಫಿಕೇಟ್ ಕೋರ್ಸ್ ಮುಕ್ತಾಯ 4 ಸಾವಿರ ವಿದ್ಯಾರ್ಥಿಗಳಿಗೆ ಶಿಕ್ಷಣ. ಮಂಗಳೂರು, ಡಾ. 11: ಕಾಲೇಜಿನ ಸೇವೆಗೆ ಬಹಳಷ್ಟು ಸಹಾಯಕಿಗಳನ್ನು ನೇಮಕಿಸಿದೆ.

## Webinar on AI

The department also conducted a second webinar in the series on June 18, 2020, on the topic “Artificial Intelligence and its application in Public Health”. The resource person was D.

**ST. ALOYSIUS COLLEGE(AUTONOMOUS),**  
ST. ALOYSIUS INSTITUTE OF MANAGEMENT AND INFORMATION TECHNOLOGY,  
MANGALURU - 575022,  
KARNATAKA.

**AIMIT**

PC DEPT OF INFORMATION TECHNOLOGY PRESENTS  
**Webinar on**  
**Artificial Intelligence and its application in Public Health**  
**Speaker: Dr Balu P.S**  
Professor and Head - Department of Community Medicine, JJM Medical College

**Date: 18th June 2020**  
**Time: 2 pm - 3pm**

Registration Link  
<https://forms.gle/4UJQy74G7Nmpeqz7>

Certificates will be issued to the participants

For more information contact: 9741665134 / 9740603814 / 9449664814

Balu P.S, Professor and Head, Dept. of Community Medicine, JJM Medical College, Davangere. In his insightful talk that covered various aspects of Artificial Intelligence (AI) in the domain of public-health, he explored the opportunities that lay ahead as also the challenges and issues pertaining to ethical aspects of implementing AI

in the health sector. Dr Balu spoke about the various studies he had led in his institution and mentioned various AI tools that are being developed to help people around the world currently. This webinar received 478 registrations from across India.

## Student Excellence

### List of students selected for L&T Constructions

Sl. No.	Reg. No.	Name	Degree
1	173407	Jaivik M D	B.Com
2	173409	Kavin Fernandes	B.Com
3	173471	Suhith S Rai	B.Com
4	173483	Vishwas Prabhu	B.Com
5	174351	Muhammed Ashnad K	BBA
6	174158	Sohan Gangadhar Bolar	BBA

### M.Sc Mathematics Student activities :

Laisha Laveena D'Souza, student of II M.Sc, attended Faculty Development Programme conducted by St. Joseph's Pre-university college, Bangalore.

Laisha Laveena D'Souza, student of II M.Sc attended a Webinar.

### List of students who did online courses-

II M.Sc - Oliveira Sabina, Pooja P, Pai Shreya Vinod

I M.Sc - Megha R Shetty, Deepa D Amin

14 Students of III rd semester MSc participated in many Webinars/workshops and completed online courses.

## Faculty Recharging

### MS SHERIN MATHEW, PG Dept. of Food Science

- Attended OBE-FDP Workshop in the month of June.
- Attended an international E-conference on 'Global pandemic and sustainable food systems' organised by the PG department of Food Science in the month of July.
- Attended a webinar on 'Pharmaceutical Research and Innovation in Pharma industry-2020' organised by the BVoc department of Pharmaceutical Chemistry in the month of July.

## Certificate Courses -June 2020

Department	No of courses offered	Title of the course
Dept. of IT	01	Cloud computing and Information Security
Dept. of IT & Bioinformatics	02	1.Foundation of Machine Learning
		2.Computers for Biological Sciences
St Aloysius Institute of Management & IT	01	Essentials of Software Development
School of IT & Entrepreneurship Cell	01	Entrepreneurship and Innovation
Dept. of IT	01	Foundations of Statistics for Data Science
Dept. of Statistics	01	An Introduction to R Programming

## Faculty Recharging

### MS VANITHA T., Dept. of MCA

- 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 Research workshop from 25th June to 29th June 2020 conducted by BIRDS (Bell institute of Research and Development Studies)
- Webinar on 'Data Analytics and Visualization using Tableau ' by V-LAB on 29th and 30th May 2020
- Webinar on 'Artificial Intelligence and its application in Public Health' by PG Dept. of IT, AIMIT on 18th June 2020
- Webinar on 'Is Online Teaching Supplementary or substitute for classroom Teaching' by Sri Mahaveera first grade, college, Moodabidri on 23rd June 2020
- Webinar on 'Applications of Statistics in Research' by Dept. of Statistics, Mangaluru University on 29<sup>th</sup> June 2020
- Webinar on 'Image Processing applications' by AIMIT in association with Pantech solutions on 3<sup>rd</sup> July 2020.
- Webinar on 'Growth Mindset – A Blueprint for a Better Self' by Sri Mahaveera first grade, college, Moodabidri on 10<sup>th</sup> July 2020.

### MS RACHITHA R., PG Dept. of Food Science

- Attended a webinar on Diet or DNA– Are you destined to be fat? Organized by SRM University, Delhi - NCR Sonapat
- Attended the webinar on Nutrition: A key ally in fighting Covid - 19 on May 12, 2020.
- Attended the webinar Hormones and Breast Cancer by Mirozam University, Aizawl on May 28, 2020
- Attended the webinar “Potential and diverse applications of Atmospheric cold Plasma for inactivation and mitigation of Coronavirus (nCovid-19) organized by AFSTi
- Participated in webinar on “Tips to become successful Entrepreneur” on May 08, 2020 conducted by IEEE, Young Professionals, Bangalore Section.



## Faculty Recharging

### **MS DANIELLA ANNE L CHYNE, PG Dept. of Food Science**

- Attended the webinar on Nutrition: A key ally in fighting Covid - 19 on May 12, 2020.
- Attended the webinar on Nutrition for Growth on June 07, 2020.
- Attended the American Society for Nutrition's virtual conference, Nutrition 2020 Live online from June 1-4, 2020.

### **DR DIVYA N SHETTY, PG Dept., Chemistry**

- Participated in Online Faculty development program on "Channelising Innovation and Entrepreneurship through ICT Tools" jointly organized by Holy Cross College Nagercoil and Institutions Innovation Council (Ministry of HRD initiative) from May 12th -16th, 2020.
- Attended the Webinar on "Sleep Disorders and Health related Challenges: What evidence based medicines inform us", by Prof Mohammed Nami, Head of Neuroscience Department, S.U.M.S, Iran organized by Mizoram University on 21st May, 2020.
- Participated in an Awareness quiz on Health and Stress management lifestyle in Women Folks organized by Nirmala College for Women, on 26th, May 2020.

### **DR S.N. RAGHAVENDRA, PG Dept. of Food Science**

- Participated in the two days webinar on "Analytical Techniques for determining elemental constituents" conducted during 8<sup>th</sup> & 9<sup>th</sup> June 2020 organized by Dept. of Chemical Engineering, SIT, Tumakuru.

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

- Participated in the six days short term Faculty Development Programme organized by PG Department of Chemistry, IQAC, Chemistry Alumni Association of Payyanur College in association with The Kerala State Higher Education Council, from 23 May to 28 May, 2020.
- Successfully completed the following course "Let's Break the Chain of COVID-19 Infection", as part of the MBRU Community Immunity Ambassador Program from the Mohammed Bin Rashid University of Medicine and Health Sciences, Dubai - United Arab Emirates.
- Participated in a National Webinar on "Biodiversity: Status, Conservation and Role in Pandemics", Organized by department of Botany, Government Degree College Khairatabad, Hyderabad, held on May 15, 2020.
- Participated in a webinar on FICCI Lecture Series on "International Food Code: Codex Alimentarius", organized by Federation of Indian Chambers of Commerce and Industry on 16<sup>th</sup> May 2020.
- Successfully completed 5 Days Workshop on Outcome Based Education offered by IPSR solution Ltd, Kerala

### **MS DIVYA D. MONTEIRO, Dept. of Chemistry**

- Attended two day National Level Virtual Training for virtual teaching platform on June 5 & 6, 2020 organized by the St Agnes College, Mangalore

### **MS ANUPRIYA SHETTY, PG Dept. of Mathematics**

- Participated in the second international conference on Algebra and Discrete Mathematics - ICADM 2020 through google meet organized by Madurai Kamaraj University, Madurai during June 24-26, 2020

### **MR ALWYN S. MISQUITH Dept. of Economics**

- Participated in an online "Epidemic Quiz Competition 2020" organised by NSS (Unit no: 56) Nava-jyothi College Cherupuzha, Kerala.
- Participated in "E- Quiz on Theories in Economics" organised by Wavoo Wajeetha Women's College of Arts and Science, Kayalpatnam, Tamil Nadu on 8 June 2020.
- Participated in National level Economics Quiz organised by FMKMC College, Madikeri.
- Participated in National level online commerce E-Quiz organised by P.G Dept. of Commerce, St Philomena College, Puttur on 11 June 2020.
- Participated in National Webinar on "MSMEs and Service sector in India: Challenges and Prospects" organised by the Dept of Economics, St Aloysius College (Autonomous), Mangaluru on 18 June 2020.
- Participated in National Webinar on "YOGA FOR INNER WELL BEING" organised by the Dept. of Physical Education and NCC, St Agnes College (Autonomous), Mangaluru on 21 June 2020.
- Attended 6 days first of its kind NCC online 'EK BHARAT SHRESTHA BHARAT' National camp organised by the Panjab, Haryana, Himachal Pradesh & Chandigarh Directorate along with Karnataka & Goa Directorate from 22 to 27 June 2020.
- Participated in National Webinar on "Career Opportunities for Management students" organised by the Dept. of BBA, St Aloysius College (Autonomous), Mangaluru on 26 June 2020.
- Attended an international webinar on "COVID 19 Pandemic for Indian Economy" organised by M. K. Sanghvi College of commerce and economics, Mumbai on 02 May 2020.
- Participated in an online quiz on general economics "E-Quest 2020" organised by the post graduate department of economics, Nirmalagiri College, Kannur on 11 May 2020.
- Participated in an online quiz on "COVID 19" organised by the Govt First grade College, Shikaripura, Shimoga on 13 May 2020.
- Participated in an online social awareness programme on "role of higher education institutions mid-COVID 19" under Unnat Bharat Abhiyan organised by Yeshwant Mahavidyalaya, Nanded on 15 May 2020.
- Participated in "faculty awareness programme on NAAC" organised by dept. of BBA(CA), Shri Dnyaneshwar Mahavidyalaya, Newasa, Ahmednagar during 12- 17 May 2020.
- Participated in an online faculty development programme on "information and communication technology usage in teaching" organised by the Govt First grade College, Siddakatte on 31 May 2020.

## Faculty Recharging

### **MS PREEMA CEALLA PAIS, Dept. of Biochemistry**

- Participated in six days online FDP “ERUDITION” organized by PG Department of Chemistry, IQAC & Chemistry alumni association of Payannur College in association with the Kerala state Higher education council from 23 May – 28 May, 2020.
- Participated in the International webinar on “Impact of COVID-19 on Education System” organized by Dr. Babasaheb Ambedkar Marathwada University, Aurangabad, MS, India on 30 May 2020
- Participated in the International webinar DOCTRINA -13 on “The art of synthesizing organic compounds: A Researcher’s perspective” organized by Sir Syed college, Taliparamba, Kannur, Kerala on June 4, 2020.
- Completed online certificate course on “Chemistry drawings using ChemsKetch Software” offered by the Department of PG Chemistry, St Aloysius College (Autonomous), Mangalore on June 6, 2020
- Participated in the National webinar on “Explore your mind during Pandemic crisis” organized by Besant women’s college, Mangalore on June 10, 2020.
- Participated in the webinar on “Space Engineering-Skills for Space Sector” organized by Surendra Institute of Engineering and Management (SIEM), Siliguri, West Bengal on June 13, 2020.
- Participated in the webinar on “Opportunities and Challenges in Nanotechnology” organized by Department of PG Chemistry, St Aloysius College (Autonomous), Mangalore on June 15, 2020
- Participated in the webinar on “CHEMINFORMATICS” by Dr S Kabilan, organized by Dept. of PG Chemistry, St Aloysius College (Autonomous), Mangalore on June 17, 2020
- Participated in the webinar on “From Heart attacks to pattern formation: Understanding the complexities of nature through Chemistry” by Dr Sumana Dutta, IIT Guwahati, Assam organized by Department of Chemistry, St Aloysius College (Autonomous), Mangalore on June 19, 2020
- Participated in the International webinar on “3D Electron Microscopy for structural Nanotechnology” by Dr Nonappa, Adjunct Professor, Aalto university, Helsinki, Finland organized by Dept. of Chemistry, St Aloysius College (Autonomous), Mangalore on June 25, 2020
- Participated in the webinar on “Chemist for 21<sup>st</sup> century” by Dr Susanta Samajdar, Bangalore organized by Department of Chemistry, St Aloysius College (Autonomous), Mangalore on June 27, 2020

### **DR AMBARISH C N, Dept. of Biochemistry**

- Dr Ambarish C N attended Science academies six days online Science leadership workshop organized by Central University of Punjab, from 22<sup>nd</sup> June to 28<sup>th</sup> June 2020.
- Dr Ambarish C N attended an online Faculty development program for five days conducted by Jyothi Nivas College Bangalore from 23<sup>rd</sup> to 28<sup>th</sup> June 2020.

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

- Attended the International webinar “Celebrating women in Mathematics” on May 12 & 13, 2020 organized by Sacred Heart College, Chalakudy.

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

- Participated in the “Branding In The Post Covid Era- An IPR Perspective” organised by school of law, Chennai on 31/5/2020
- Participated in one week FDP on “ITC Based Tools and Its Application In Teaching Learning Process” organised by BSVS Educational Learning Centre, Nagpur held during 27<sup>th</sup> May - 02<sup>nd</sup> June.
- Participated in national level FDP on “Social Entrepreneurship” Organized by KPB Hinduja College of Commerce, Mumbai on 28/05/2020.
- Participated in national seminar on “E-Content Development Methodology: Four Quadrant Model, Oers and Copyright Issues” Organized By University of Delhi on 15/05/2020
- Presented paper titled “Customer Perception of Redressal Forum” At International Multi-Discipline Academic web Conference 2020” held on 29-30 May 2020 by Surana College Bangalore.
- Participated in international webinar on “Art and Science of Classroom Teaching In The Digital Age” By Sir Syed College Kerala
- Participated in webinar on “Impact of Covid-19 on Indian Economy” Organised by Kristu Jayanti College, Bengaluru on 13-05-2020
- Participated in national level webinar on “Marketing During Covid-19” organised by CMS Jain on 28 May 2020.

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

- Attended the Webinar on “Navigating through Stress and Anxiety during the Pandemic” organized by St Agnes College (Autonomous), Mangalore on May 28, 2020.
- Participated in the National Level Webinar on the topic “Man’ and ‘Plague’ in Literature and Theory: Story, History and Future” organized by the Department of English and Research Centre, St Jerome’s College, Nagercoil, Tamil Nadu on 20<sup>th</sup> June, 2020.
- Participated in the National Webinar on the topic “Mitigating Discrimination & Exclusion of Marginalised during Pandemic” organised by the UG & PG Dept. of Social Work of SAC, Mangalore on June 24, 2020.
- Attended and completed a five days FDP workshop on Outcome Based Education from 22<sup>nd</sup> June to 26<sup>th</sup> June, 2020 conducted by IPSR Solutions Ltd.

### **MS MEGHANA, PG Dept. of Food Science**

- Participated and completed 5 day online faculty development program - outcome based education.

### **MS SHAILA P. RODRIGUES, Dept. of Mathematics**

- Attended webinar titled S.S. Shrikhande: A Tribute to an Euler’s Spoiler on May 23, 2020 organized by Aquinas College, Kerala.
- Attended webinar titled “Number Theory and Cryptography” organised by Dept. of Maths UG, SAC
- Attended webinar titled "Modern Theory of Dynamical Systems" organised by SAC, Mangalore
- Attended webinar titled "Deep Learning and its Applications" organised by Dept. of IT, AIMIT, SAC
- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.

## Faculty Recharging

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

#### **Webinars Attended:**

- National Webinar on Connecting the Youth in the New Normal on June 16, 2020 conducted by BBA Dept., St Aloysius College (Autonomous), Mangalore.
- National Webinar on Managing Finances & Investments during COVID 19 on June 13, 2020 conducted by St Aloysius College (Autonomous), Mangalore in association with Finmark Trainers India Pvt Ltd.
- National Web Workshop on Interface of Intellectual Property Rights and Innovation in Social Sciences organized by School of Social Work, Roshni Nilaya (Autonomous) Mangaluru and Karnataka State Council for Science and Technology Indian Institute of Science Campus, Bengaluru on 5<sup>th</sup> and 6<sup>th</sup> June 2020.
- National Webinar on Learning in the Digital Age: Opportunities and Challenges organized by Govindasa College, Suratkal on 20 June, 2020.
- National Webinar on Covid 19 and Indian Economy Challenges and Strategies for Recovery organized by SBC College, Davanagere on 23 May 2020.
- National Webinar on Back to where I belong: Migrants betwixt Lockdown and Covid-19 Pandemic” organised by Smt. K. G. Mittal College Of Arts & Commerce on 25<sup>th</sup> May, 2020.
- Participated in Spit Free India Limited conducted by Narayana Health, Bengaluru in June 2020.
- National Webinar on Federalism and State Capacity on June 23, 2020 conducted by Department Of Political Science, St Aloysius College (Autonomous), Mangalore.
- Two day International Webinar on Covid 19: Fiscal Management Ways and Challenges Ahead organized by Sir M. V. Government Arts and Commerce College, Bhadravathi and The Indian Economic Association on 4<sup>th</sup> and 8<sup>th</sup> June 2020.
- National Webinar on Gender Bias and Stereotyping, Gender Equality and Women’s Rights on 8 June 2020 organized by Gender Studies Cell, Indira Gandhi National Tribal University, Madhya Pradesh.

#### **Faculty Development Programme:**

- Two week State Level Online Faculty Development Programme on “Information and Communication Technology Usage in Teaching” held from 30-05-2020 to 12-06-2020 conducted by Government First Grade College Siddakatte.
- 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.

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

- Attended the Webinar on S.S.Shrikhande A tribute to an eulers spoiler Organised by Iqac and department of mathematics Aquinas College Cochin Kerala. On May 23, 2020

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

- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.

### **MS ARATI SHANBHAG, Dept. of BBA**

- Participated “E-Quiz Programme on COVID-19 Online Awareness Programme” on May 19, 2020 organized by Government First Grade College Shikaripura
- Participated in National Level Webinar on the topic "Insights Into Research" on June 04, 2020 organized by The Yenepoya Institute of Arts, Science, Commerce & Management.
- Participated in one week National Level Online FDP on Research Methodology in Commerce from May 21 to 27, 2020 by Rani Channamma University, Dept. of PG Studies and Research in Commerce
- Attended in Online National Workshop on the topic “Teaching-Learning and Evaluation using TALENT LMS” from 30/04/2020 to 01/05/2020 Xavier Board Of Higher Education In India in collaboration with Edifyers Global Solutions Llp, India and EPIGNOSIS LLC, USA

### **MS CLARET PEREIRA, Dept. of BBA**

- Attended webinar in the Online Super Session on Personal Financial Management by CA. V Pattabhi Ram on May 25, 2020 by ICT Academy
- Participated in National Webinar on” Post Covid Scenario - Role of teachers in building future generations” on June 01, 2020 by Department of Commerce and IQAC, Mahatma Gandhi Memorial College Udupi
- Participated in one day International Webinar on ‘Relieving Stress and Calming your Mind: Planetary Peace Meditation’ on June 03, 2020 by IQAC & Health Club
- Participated in 5 Days International Seminar (Webinar Series) on “Research Methodology from June 01 to 05, 2020 by Srinivas University, Mangaluru
- Participated in the National Level Webinar, "Insights Into Research” on June 04, 2020 by Yenepoya Institute of Arts, Science, Commerce and Management Mangaluru.
- Participated in National Level webinar on “Sensitisation And Awareness Of Covid-19 Among Students And Faculty: Handling Post Lock Down Challenges” on June 06, 2020 by NSS UNIT in Partnership with National Institute of Public Health Training & Research, Government of India (Ministry of Health and Family Welfare) & Women Against Cyber Abuse Foundation.
- Attended the National Webinar on ‘Personal Investment Management: Post Covid’ on June 06, 2020 by St Agnes College (Autonomous), Mangaluru
- Participated in a Webinar Navigating through Stress & Anxiety during the Pandemic on May 28, 2020 by St Agnes College (Autonomous), Mangaluru
- Participated in the Online Faculty Development Programme on May 23, 2020 by GFGC Punjalkatee , Belthangady

### **MR M. A. NADAF, Dept. of Hindi**

- has participated in the following Webinars from 14<sup>th</sup> May 2020 to 17<sup>th</sup> June 2020.
- One international level, Six National levels & Four online Quizzes.

## Faculty Recharging

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

- Webinar attended: UGC-CARE 2019 guidelines, "Research and Publication Ethics in Health Science Research – what the researcher needs to know" conducted by Centre-PhD program, Yenepoya (Deemed to be University) on 28<sup>th</sup> May 2020
- Faculty development programme on "E-Pathshala: A Platform for Online learning", organized by Department of Commerce (Accounting & Finance) and Department of Business Administration, Prince Shri Venkayshwara Arts & Science College, Gowrivakkam, Chennai, 22<sup>nd</sup> June 2020.
- Five Day Faculty Development programme on "Reconfiguring the Mind: Post COVID Consciousness" organized by IQAC, Jyoti Nivas College Autonomous, Bengaluru, 23<sup>rd</sup> to 27<sup>th</sup> June 2020.
- International Web-Seminar on "Biodiversity Conservation and Sustainable Development" organized by Internal Quality Assurance Cell (IQAC) of Prof. Dr. N. D. Patil Mahavidyalaya, Malkapur in association with MNERA Foundation, Amba, 28<sup>th</sup> June 2020

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

- Participated in International Webinar "Celebrating women in Mathematics" on May 12<sup>th</sup> and May 13<sup>th</sup> 2020 organized by Postgraduate Department of Mathematics, Sacred Heart College, Chalakudy, Kerala supported by Committee for Women in Mathematics.
- Participated in Illuminatio, International Webinar Series 2020 titled "S.S.Shrikande: A Tribute To An Euler's Spoiler" organized by the Department of Mathematics and the IQAC of Aquinas College, Cochin, Kerala on 23.05.2020.
- Participated in one day webinar on "Innovations In Graph Theory" organized by the Department of Mathematics, Sree Ayyappa College for Women, Chunkankadai, Nagercoil held on 26<sup>th</sup> May, 2020.

### **MS FELICIA ROZA MARTIS, Dept. of Statistics**

- Participated in national level webinar "Insights Into Research" Organized By The Yenepoya Institute Of Arts, Science And Commerce & Management, Mangalore on 04 June, 2020.
- Participated in one day Faculty Development Programme on "Data analytics using R" organized by Department of computer application, T. John college on 30 May, 2020.
- Participated in a webinar "Navigating Through Stress And Anxiety During The Pandemic" organized by St Agnes College (Autonomous) Mangalore on 28 May, 2020.
- Participated in a skill development training programme from 12<sup>th</sup> -16<sup>th</sup> May, 2020 organized by JCI Mangaluru Spoorthi.
- Participated in National webinar on "Personal Investment Management: post COVID" organized by St Agnes College (Autonomous), Mangalore.
- Participated in a national level webinar titled Explore your mind during Pandemic crisis" organized by Department of Secretarial Practice and Department of Computer Science, Besant Women's College, Mangaluru on June 10, 2020.

### **MS ANN VARGHESE, Dept. of BBA**

- Participated on panel discussion on "Business Implication of Covid-19 on May 21, 2020 by IEDC MES College of Engineering, Kuttipuram
- Attended national level webinar on role of teachers in building future leaders on May 27, 2020 by B.V.V Sangha's Institute of Management studies
- Attended 2 days faculty development programme program on academic enhancement in digital teaching and learning on June 11 & 12, 2020 by St. Peter's College of Engineering and Technology
- Participated in National level online quiz on "Corporate Intelligence" on June 12, 2020 by S.I.V.E.T.COLLEGE
- Participated in online quizzes on corporate intelligence and Blood donation awareness June 15, 2020 by Regent Institute of Science & Technology
- Participated in the National Webinar on "Post Covid Scenario - Role of teachers in building future generation" on June 01, 2020 by Mahatma Gandhi Memorial College, Udupi

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

- Participated in the virtual FDP on Team Management and building offered by ICT Academy Skycampus Digital knowledge series from April 30 to May 5.
- Participated in Season 6 offered by ICT Academy Skycampus Digital knowledge series from May 18-22.

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

- Participated in the virtual FDP on Outcome Based Education and Accreditation, offered by IILM College of Engineering and Technology from May 25-29
- Participated in the virtual FDP on Research Methodology: Tools and Techniques, offered by IILM College of Engineering and Technology from May 18-22
- Participated in the virtual online course on Writing Case Study, Project Preparation and Funding of Research Projects, offered by Indian Academic Research Association from May 21-23

### **MRS DIVYA PERIERA, Dept. of MBA**

- Attended webinar from 25<sup>th</sup> to 29<sup>th</sup> on Accelerating Industry 4.0-. A post vivid paradigm. Day:1 Conversation on "Industry 4.0 - A post Vivid Paradigm" Day:2- Accelerating Industry 4.0 - A learning development perspective Day:3- Impact of Artificial intelligence and cognitive computing, post covid -2019 Day:4- Discover the diamonds in you Day:5- Catching the cyber virus. Every day from 10:00 AM-11:30 AM

### **MS JOVITA C. SOANS, PG Dept. of Food Science**

- Participated in webinar on "Tips to become successful Entrepreneur" on May 08, 2020 conducted by IEEE, Young Professionals, Bangalore Section.
- Attended the webinar on Nutrition: A key Ally in fighting Covid - 19 by Unilever, Health Science on May 12, 2020
- Attended the webinar Hormones and Breast Cancer by Mirozam University, Aizawl on May 28, 2020
- Attended the webinar "Potential and diverse applications of Atmospheric cold Plasma for inactivation and mitigation of Coronavirus (nCovid-19)

## Faculty Recharging

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

- Participated in 5 Days International Seminar (Webinar Series) on "Research Methodology from June 01 to 05, 2020 by Srinivas University, Mangaluru
- Participated in a Webinar on "Designing Next generation Learning Spaces to Drive Better Return on Experience on June 04, 2020 by Department of Management Studies, AleMS, Bengaluru
- Participated in the webinar titled "Connecting to the Youth in the New Normal" on June 16, 2020 by SAC, Mangaluru
- Participated in a Webinar on "Constitutionality in Covid-19" on June 22, 2020 by SAC, Mangaluru
- Participated in a Webinar entitled "Data Analysis and Statistical Computing" on June 27, 2020 by Department of Statistics, Institute of Social science, Dr. Bhimrao Ambedkar University, Agra
- Participated five days' workshop on outcome based education from 22/06/2020 to 26/06/2020 by St. Aloysius (Autonomous) College Mangaluru in association with IPSR solutions limited
- 'KSET / NET : PEER GROUP LEARNING – 25 hrs from 23/06/2020 to 03/07/2020 at SAC
- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by SAC, Mangaluru in association with IPSR solutions.

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

- Attended National Webinar on the topic "Digital Marketing" on June 27, 2020 by NITTE College, Bangalore
- Attended National Webinar on the topic "Investment in Stock Market during Pandemic" on June 27, 2020 by SDM college, Mangalore
- Attended National Webinar on the topic "Self Analysis during Pandemic" on June 30, 2020 by SDM college, Mangalore
- Mental Health on June 16, 2020 by St Aloysius College, Mangalore
- Attended National Webinar on the topic "Constitutionality in COVID 19" on June 24, 2020 by Department of BBA, St. Aloysius College
- Attended National Webinar on the topic "Spit Free India Movement" on June 24, 2020 by Narayana Healthcare

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

- Attended 2-day International Webinar on 'Celebrating Women in Mathematics', organised by Sacred Heart College Chalakudy on May 12 & 13, 2020.
- Workshop on OBE (Outcome Based Education) from June 22 to 26, 2020 organized by the IQAC of St Aloysius College, Mangaluru
- Attended National webinar on 'Modern Theory of Dynamical Systems' organized by PG Department of Mathematics St Aloysius College, Mangaluru on 23rd June, 2020
- Attended National webinar on "Scientific paper writing" organized by Research cell of St Aloysius College, Mangaluru on 23rd June 2020
- Attended webinar on "How to prepare a good Powerpoint" organized by Research cell of St Aloysius College, Mangaluru on 24 June 2020

### **MS SHILPA LEKHA S, PG Dept. of Food Science**

- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.
- Participated in National level webinar titled "Preparation of a manuscript" held on June 17, 2020 by St Aloysius College (Autonomous), Mangalore
- Participated in Two days International webinar entitled "Sports Nutrition & Immunity: The Role of Dairy Foods and other Sports drinks— 2020 held on June 29 & 30, 2020 organized by St Aloysius College (Autonomous), Mangaluru

### **MS RENITA CAROLINE MENEZES, Dept. of BCA** **Attended the webinars:**

- FDP on "Research Insights on Internet of Things" on 15, 16 & 18 May 2020 organized by Kristu Jayanti College, (Autonomous) Bengaluru
- Future of AI on May 20, 2020 organized by IETE Mumbai in association with PANTECH
- Insights into Blockchain from May 20 to 22, 2020 organized by Department of Computer Applications, Christ Nagar College, Maranalloor, Trivandrum Computer Society of India Trivandrum Chapter
- Development of Deep Learning architecture on May 25, 2020 organized by IETE Mumbai in association with PANTECH
- Conversational BOT Design on May 30, 2020 organized by IETE Mumbai in association with PANTECH
- National Level Webinar of "Insights into Research" on June 04, 2020 organized by The Yenepoya Institute of Arts, Science, Commerce and Management, Mangalore
- Network Security on June 15, 2020 organized by Dept. of Computer Science, Application and Animation, St Aloysius College (Autonomous), Mangaluru
- International Webinar on "Innovation and Challenges in Hackathon" on June 17, 2020 organized by Dept. of Computer Science, Application and Animation, St Aloysius College (Autonomous), Mangaluru
- Algorithmic Foundation of IoT Enabled 5G Networks with Applications on June 18, 2020 by St Aloysius College (Autonomous), Mangaluru
- Mobile Ad hoc Network – Applications and Challenges on June 24, 2020 by St Aloysius College (Autonomous), Mangaluru
- 5 days workshop on Outcome Based Education from June 22 to 26, 2020 by St Aloysius College and IPSR solutions Limited

### **MS DEEPTHI M. LOBO, Dept. of B.Voc.**

#### **Webinars attended:**

- Chemist's for 21st century by Dr Susanta Samajdar
- 3D Electron microscopy for structural nanotechnology by Dr. Nonappa

#### **Workshop:**

- 5 days workshop on outcome based education

#### **Webinar conducted:**

- Pharmaceutical research and innovation in pharma industry

## Faculty Recharging

### **MR CHETHAN SHETTIGAR, Dept. of BBA**

- Attended "Two Week State Level Online FDP on Information and Communication Technology Usage in Teaching" from 30/05/2020 to 12/06/2020. by Government First Grade College Siddakatte
- Attended National level online Commerce Quiz on May 31, 2020 by Government first grade college for women Balmatta, Mangalore
- Attended in National level webinar Faculty Development Program on Information and Communication Technology usage in Teaching on June 04, 2020 by Govt. First Grade College Siddakatte
- Participated in National Webinar on 'Personal Investment Management: Post Covid' on June 06, 2020 by St Agnes College (Autonomous), Mangaluru
- National Level online Certificate course on Environmental Sustainability on June 06, 2020 by government first grade college, Haleyangadi
- Attended Webinar - Celebrating Nature on June 07, 2020 by Canara College, Mangaluru.
- Attended One Week National Level Online FDP "Effective educator for professional and institutional excellence" from 08/06/2020 to 13/06/2020 by Government First Grade College, Kavour in association with Louis Publications, Mangaluru.
- Attended in International Webinar on "Preparedness and Challenges of College Teachers in the Post Covid Era" on June 11, 2020 by Government First Grade College for Women Balmatta, mangalore
- Attended in National level online quiz on "Banking and computer awareness" June 12, 2020 by Chanakya Coaching Centre Udupi in association with I-TranzCompture Education Udupi
- Attended in Webinar on Connecting the youth in new normal on June 16, 2020 at SAC, Mangalore

### **MS MAMATHA, Dept. of BBA**

- Participated in one week National level Online FDP on Effective Educator for Professional and Institutional Excellence on June 08 to 13, 2020 by Government First Grade College Mangaluru Karnataka
- Participated in the webinar titled "Connecting to the youth in the new normal on June 16, 2020 by St Aloysius College, Mangaluru
- Participated in online commerce quiz on May 31, 2020 by Government First Grade College for Women Balmatta Mangalore
- Participated in webinar on J-GATE; The search and discovery tool for scholarly journal literature on June 06, 2020 by Library and Information Centre St. Agnes College (Autonomous) Mangalore Karnataka
- Participated in a webinar on the Digital accountant on June 26, 2020 at SAC in association with International Skill Development Corporation and ACCA
- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.

### **MS PREEMA VICTORIN TAURO, Dept. of BBA**

- Participated in webinar on the topic "Educating for Authentic Performance: The Essence of Future-Readiness May 15, 2020 by Education Week
- Participated and performed excellent by scoring 100% in "E-Quiz Programme on COVID-19 Online Awareness Programme" on May 17, 2020 by Govt First Grade College Shikaripura
- Participated in "Faculty Awareness Programme on National Assessment Accreditation Council (NACC)" on May 17, 2020 by Department of BBA (CA), Shri Dnyaneshwar Mahavidyalaya, Newasa, Ahmednagar
- Participated in a webinar on the topic "On-Demand Webinar: Managing Your Stress During Covid-19 on May 19, 2020 by Achive" Centre for leadership and workplace performance

### **MR. ANANTH ROHIT BHATT, Dept. of BBA Participation:**

- E-quiz on Financial Management on June 12, 2020 by GFGC Hasan
- Managing Finances and Investment during Covid 19 on June 13, 2020 by St Aloysius College, Mangaluru
- International Webinar- Hackathon on June 17, 2020 by St Aloysius College (Autonomous), Mangaluru
- Preparedness and Challenges of College teachers during Post covid Era on June 17, 2020 by GFGC Balmatta
- MSME & IT sector in India: Challenges and Prospects on June 18, 2020 by St Aloysius College (Autonomous), Mangaluru.
- Yoga practices for better Health on June 22, 2020 by St Aloysius College (Autonomous), Mangaluru.
- International webinar-Enhancing Happiness Quotient at the age of Technology on June 23 & 24, 2020 by GFGC Kavour
- Mobile AdHoc application and challenges on June 24, 2020 by SAC, Mangaluru.
- International Webinar - Global Impact of Covid 19 on Business NAD Economy on June 24, 2020 by Central India college of Business Management and Studies
- International Webinar -Is Technical analysis prime for stock selection on June 25, 2020 by Loyola College Bangalore
- Investment in stock market during Pandemic on June 27, 2020 by SDM College, Mangaluru.
- Participated in a webinar on the topic Digital accountant June 26, 2020 at ISDC & SAC.
- Financial crisis and its impact on Eco tourism on June 30, 2020 at Milgres College, Mangaluru
- Participated in a webinar on the topic "Self analysis during Pandemic" on June 30, 2020 at SDM college Mangaluru

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

- Attended 2-day International Webinar on 'Celebrating Women in Mathematics', organised by the Department of Mathematics, Sacred Heart College Chalakudy on 12th and 13th May, 2020.

### **MR AKSHITH AND MR PAUL D SOUZA, Dept. of Commerce**

Successfully completed the official duty assigned during SSLC examination, at DEEPIKA HIGHSCHOOL MODANKAP BANTWAL.

## Faculty Recharging

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

- Participated in the second international conference on Algebra and Discrete Mathematics - ICADM 2020 through google meet organized by Madurai Kamaraj University, Madurai during June 24-26, 2020
- Participated in the two day International webinar on 'Recent research topics in Graph Theory' organized by MES Mampad College (Autonomous) during 20-21 May 2020

### **MS RESHMA S.MASCARENHAS, Dept. of BBA** **Attended webinars:**

- "Connecting to the Youth in the New Normal" on 16/06/2020 organised by SAC, Mangalore
- "Constitutionality in Covid-19" on 22/06/2020 organised by SAC, Mangalore
- "Mobile Ad-hoc Network-Applications & Challenges" on 24/06/2020 organised by SAC, Mangalore
- "Career opportunities in Business Analytics, Accounting, Finance, Logistics and inventory Management" on 26/06/2020 organised by SAC, Mangalore
- 'KSET / NET : PEER GROUP LEARNING – from 23/06/2020 to 03/07/2020 at SAC

### **MR SANTHOSH NOTAGAR, Dept. of BCA**

- Attended one day National level online FDP on Social Entrepreneurship, organised by K.P.B Hinduja College, Mumbai on 28 May 2020
- Attended a webinar titled "Conservation of Biodiversity in Kalyana Karnataka Region, Opportunities and Challenges" on 5th June 2020 organized by Loyola College, Manvi
- Attended Online FDP on "Information and Communication Technology Usage in teaching" organised by IQAC Department, Government first Grade College, Siddakatte, Bantwal, D.K on 7 June 2020
- Attended a webinar titled "Impact of COVID-19 on Indian Economy" on Friday, 26th June 2020 organised by Loyola College, Manvi
- Attended 5 days Workshop from 22 June to 26 June 2020 on "Outcome Based Education" organised by IQAC cell SAC & IPSR Solution Ltd.
- Attended 25 hours of 'KSET / NET : PEER GROUP LEARNING' between 23 June to 3 July 2020 organised by Arts Faculty, SAC, Mangaluru.
- Attended a webinar titled "Mobile AD HOC Networks -Applications and Challenges" organised by the Dept. of Computer Science, Applications & Animation on 24 June 2020 at SAC Mangaluru.
- Attended a "Webinar on Hackathon" organised by the Dept. of Computer Science, Applications & Animation on 17 June 2020 at SAC, Mangaluru.
- Attended a webinar titled "Network Security" organised by the Dept. of Computer Science, Applications & Animation on 15 June 2020 at St Aloysius College (Autonomous), Mangaluru.

Faculty Learning Programme on "Flexible Learning & its impact on Education" was held on May 13, 2020 at Fr. L F Rasquinha hall. Speaker: Dr C. Joe Arun, SJ - Director, Loyola Institute of Business Administration (LIBA), Chennai

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

- Participated in national level webinar "Insights Into Research" June 04, 2020 by The Yenepoya Institute Of Arts, Science And Commerce & Management, Mangalore.
- Participated in one day FDP on "Data analytics using R" on May 30, 2020 Department of computer application, T. John college
- Participated in a webinar "Navigating Through Stress And Anxiety During The Pandemic" on May 28, 2020 by St Agnes College (Autonomous) Mangalore
- Participated in a skill development training programme from 12/05/2020 to 16/05/2020 by JCI Mangaluru spoorthi.
- Participated in National webinar on "Personal Investment Management: post COVID" organized by St Agnes College (Autonomous), Mangalore
- Participated in a national level webinar titled "Explore your mind during Pandemic crisis" on June 10, 2020 by Besant Women's College, Mangaluru
- Participated in the webinar titled "Connecting to the Youth in the New Normal" on June 16, 2020 by St Aloysius College (Autonomous), Mangaluru
- Participated in the international webinar titled "Innovation and Challenges in Hackathon" on June 17, 2020 by SAC, Mangaluru
- Participated in National webinar "Self analysis during Pandemic" held by Human Resource Development on June 30, 2020 at Shri Dharmasthala Majunatheshwara College of Business Management, Mangaluru
- Participated in National webinar titled "Relevance of Indian Communication Traditional" on May 31, 2020 at department of Journalism and Mass communication (IGNTU), Amarkantak (MP)
- Participated in one day webinar titled "Career Opportunities in Business Analytics, Accounting, Finance Logistics and Inventory Management for Management students" on June 26, 2020 at Department of Business Administration, St Aloysius College (Autonomous) Mangaluru

### **MS SANDHYA U SIRSIKAR, Dept. of Hindi**

- Attended the webinar "Samkaalin Hindi Thatha Kannad Lekhikavon ke Katha Sahithy me Vivid Savedhana" on May 29, 2020
- Participated in an online "Mental health survey" organized by Smt.Akkatai Ramgonda Patil Kanya Mahavidyala on May 13, 2020
- Participated in National webinar titled "Bhahubhasha Samaj me Hindi Bhasha Ka Mahatva" organized by SAC, Mangalore on May 20, 2020
- Participated in the one day International webinar in Hindi on May 14, 2020 organized by Bhavan's Vivekananda College of Science, Humanities and Commerce, Secunderabad.
- Attended FDP on "Digital Disha for teachers" (A Virtual Teacher's Training) from May 20-22, 2020 organized by Guru Nanak Khalsa College of Arts, Science & Commerce (Autonomous), Mumbai.
- Attended online Quiz organized by World Health Organization.

## Faculty Recharging

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

#### **Attended FDP (National):**

- Machine Learning Essential for Every Researcher held from 06.07.2020 to 10.07.2020 by Kongu Engineering College, Perundurai, Erode.
- Outcome Based Education by St Aloysius college and IPSR Solutions limited from 22 - 26 June 2020

#### **Attended Webinars (National):**

- Impact and Application of Industry 4.0 after Lockdown held from 29th May to 2nd June, 2020 by Dr MGR-Janaki College of Arts and Science for women-Chennai
- Digital Technologies in current health programmes organized by AIMIT, SAC on June 17, 2020

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

#### **Attended FDP (National):**

- ATAL Academy Online FDP on "Data Sciences" from 30-04-2020 to 04-05-2020 at Dr. Babasaheb Ambedkar Technological University, Lonere
- FDP on "Cloud Computing" from 15th to 20th June 2020 organized by St Xavier's Catholic College of Engineering, Nagercoil, Kanyakumari District, Tamilnadu.
- FDP on "Cyber Security" from 22nd to 27th June 2020 organized by St. Xavier's Catholic College of Engineering, Nagercoil, Kanyakumari District, Tamilnadu.
- Workshop on "Outcome Based Education" organized by IPSR Solutions Ltd between 22-26th June 2020.

**Attended Webinars (International)** - "Human Brains are Special. Are they really?" organized by the Dept. of Electronics, SJC, Bengaluru on 27th June 2020

#### **Attended Webinars (National)**

- "Protecting Privacy in Cyberspace" conducted by ISEA and CDAC on 30th May 2020.
- "Role of Machine Learning in Cyber Security" conducted by ISEA and CDAC on 1st June 2020.
- "Fake News and Misinformation Detection" conducted by ISEA and CDAC on 3rd June 2020.
- "Cyber Security: Present and Quantum Era" conducted by ISEA and CDAC on 4th June 2020.
- ICT Academy Skycampus Super Session, focused on the theme "Improving the Skill Set & Changing the Attitude" on 5th June 2020
- ICTAcademy Skycampus Digital Knowledge Webinar Series - Expert Talks & Panel Discussion on 5th June 2020
- NIT-K (STEP) & Pantech webinar "Brain Computer Interface" on 5th June 2020
- NIT-K (STEP) & Pantech webinar "Brain Controlled Robot Design" on 6th June 2020
- "NLP Simplified by for Decision Makers" on 13th June 2020 offered by CleverInsight collaborated with R V College of Engineering, Bangalore.
- ICTAcademy Skycampus Digital Knowledge- "Building a Sustainable Future" on 12th June 2020
- "Artificial Intelligence and its application in Public Health" organized by PG Dept. of IT, AIMIT, on June 18, 2020
- "Future of Computing – Cloud and Fog Computing" organized by PG Dept. of ST, AIMIT, on June 19, 2020
- Insightful Fridays of Skycampus Digital Knowledge Webinar Series on 19th June 2020
- Insightful Fridays of Skycampus Digital Knowledge Webinar Series - Expert Talks & Panel Discussion on 26th June 2020

### **MS SUCHETHA VIJAYAKUMAR, PG Dept. of ST**

#### **Attended FDP (National):**

- Attended a 2-Day FDP on Online Teaching & E-content on 3rd and 4th of June, 2020 conducted by Indian Institute of Digital 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 6-Day FDP on Python Programming through InfyTQ platform from 6th July 2020 to 13th July 2020 conducted by Infosys Limited

#### **Attended Webinars (National)**

- Problem Solving Using Computational Thinking on June 6, 2020 hosted by Amritha School of Engineering
- 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 Moderated by G Saravanan, DGM, ICT Academy on June 5, 2020 by ICT Academy
- Online Super Session on Improving the Skill Set & Changing the Attitude Expert session by Dr. Ramesh Prabhha conducted on 05 June 2020 by ICT Academy
- Online Super Session on Future of Education Expert session by Prof. D P Singh conducted on 18 June 2020 by ICT Academy.
- 'Research Methodology' held on 12th and 13th June, 2020 organized by Loyola College (Autonomous), Chennai – 600 034, TamilNadu, India.
- How to publish Research Article in SCI Journals using Info-Graphic Tools on 04 June 2020 organised by Rai University, Ahmedabad, Gujarat
- Applications of ICT tools in Research on June 10 & 11, 2020 organised by Rai University, Ahmedabad.

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

#### **Attended FDP (National):**

- Cloud computing – St. Xavier Catholic college of Engineering, Nagercoil – 15th – 20th June 2020
- Cyber Security - St. Xavier Catholic college of Engineering, Nagercoil in association with Hactify cyber security – 22nd – 27th June 2020
- Outcome Based Education – St Aloysius college in association with IPSR solutions - 22nd – 26th June 2020

#### **Attended Webinars (National)**

- Improving skill set and changing attitude – ICT Academy – 5th June 2020
- Brain computer Interface – NITK- STEP in association with Pantech solutions – 5th June 2020
- Brain Controlled Robot design - NITK- STEP in association with Pantech solutions – 6th June 2020
- Building a Sustainable future – ICT Academy/ Sky Campus – 12th June 2020
- Future of Education - ICT Academy/Sky Campus – 18th June 2020
- Digital Knowledge webinar series - ICT Academy/ SkyCampus – 19th June 2020



## Faculty Recharging

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

- Attended a webinar on “Planning for Learning or Writing Lesson Plans; What is the Difference?” organized by Cambridge MENA, Cambridge University Press on 16th June, 2020.
- Participated in the online webinar on “Digital Technologies in the Current Health Programmes” organized by PG Department of Software Technology, AIMIT on 17th June, 2020.
- Attended the national level webinar on “Modern Theory of Dynamical Systems” organized by PG Studies and Research in Mathematics, St Aloysius College (Autonomous), Mangalore on June 23, 2020
- Completed 5-day workshop on “Outcome Based Education” conducted by IPSR Solution Ltd from 22 June 2020-26 June 2020 under St Aloysius College (Autonomous), Mangaluru.

### **DR. S. RUBAN, PG Dept. of ST**

- Attended a 5-Day FDP on Outcome Based Education from 22 to 26 June 2020 jointly conducted by SAC and IPSR solutions
- Attended a 10-day FDP on Python 3.4.3 and R conducted by Spoken Tutorial Project, IIT Bombay from 20th April 2020 to 30th April 2020.
- Attended a 1-Day FDP on Machine Learning in 2nd May 2020 conducted by Santhiram Engineering College, Hyderabad.
- Attended a 3-Day Faculty Development Program on OBE in April 2020 conducted by AICTE.
- webinar on "Internet of Things" by Kovai kalaimagal college of Arts and science, coimbatore on 20/5/2020.
- Webinar on "Future of Machine Learning and Artificial Intelligence" by MLR Institute of Technology, Hyderabad on 6/5/2020
- webinar on "Latest Trends in Networking Technology" by Ramco Institute of Technology, Chennai on 22/5/2020.
- webinar on "Cyber security" by Sri Ramakrishna Institute of Technology, Coimbatore on 5/6/2020.
- webinar on "A conceptual Approach on the Learning Techniques and opportunities in AI and ML" by Tiruppur kumaran college for women Tirupur on 30/5/2020.
- webinar on "Understanding social media through Analytics" by Sri Ramakrishna Institute of Technology, coimbatore on 1/6/2020.
- webinar on "Introduction about Big Data Analytics and its applications" by Kovai kalaimagal college of Arts and science, coimbatore on 18/5/2020.
- webinar on "writing an Effective Research Paper means and methods using Latex" by Kovai kalaimagal college of Arts and science, coimbatore on 19/5/2020.
- International webinar on "Futuristic Information and Communication Technologies " held on 10th May 2020 by Computer Society of India, Jaipur and Association with Innovation Society (India).
- International webinar on "Use of Elsevier Tools in Research workflow" by University of Madras and Elsevier on 5th May 2020.

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

- Attended a FDP on Next Generation Firewall 29th May 2020 to Conducted by ICT Academy.
- Attended a 5-Day FDP on PHP and MySQL from 8th June 2020 to 12th June 2020 organized by Dept. of IT, Sridevi engineering College, Hyderabad in Association with IIT Bombay
- 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 Research workshop from 25th June to 29th June 2020 conducted by BIRDS (Bell Institute of Research and Development Studies).
- Attended a 2-Day Webinar on 'Data Analytics and Visualization using Tableau' on 29th and 30th May 2020 organized by V-LAB
- Attended a Webinar on 'Art or Writing Research Paper' on 29th May 2020 organized by Dept. of IT, Gautam Buddha University, Greater Noida, UP, India
- Attended a webinar on Digital Technologies in Current Health Program 17th June 2020 organized by PG Dept of IT, AIMIT.
- Attended a webinar on Artificial Intelligence and its Applications in Public Health on 18th June 2020 organized by PG Dept of IT, AIMIT.
- Attended a Webinar on 'Is Online Teaching Supplementary or substitute for classroom Teaching' by Sri Mahaveera First Grade College, Moodabidri on June 23, 2020

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

#### **FDP Attended:**

- State Level FDP on Information And Communication Technology Usage in Teaching May 30 to June 12, 2020 ed by Govt. First Grade College, Siddakatte.
- FDP on Evolution from Offline to online teaching, Satish Pradhan Dnyanasadhana College, Thane – 30.05.2020 – 3.06.2020

#### **Webinars Attended:**

- Online webinar on Microbiologist in Everybody- Biocon Academy- 3-06-2020
- National level webinar – explore your mind during pandemic crisis – 10.06.2020 organized by Besant Women's College, Mangaluru
- Animal care our planet theirs too - St Aloysius College (Autonomous)- 11.06.2020
- National Webinar on Migrant Workers –A Long Walk Ahead- St Aloysius College (Autonomous)- 12.06.2020
- Impact of Covid 19 on india challenges and opportunities – Tamil Nadu -14.06.2020
- National level webinar on recent trends in plantation crops – SAC, Mangaluru- 16.06.2020
- Preparation of Manuscript - St Aloysius College (Autonomous), Mangaluru- 17.06.2020
- Digital Technologies In Current Health Programmes- St Aloysius College (Autonomous)- 17.06.2020
- National Seminar on Endemic Plants of Western Ghats And Their Conservation- Ulhasnagar June 18, 2020
- Webinar On Genetic Modification In Eucalyptus - St SAC, Mangaluru- 19.06.2020
- International webinar on From Minerals to Futuristic Functional Materials' on June 10th, 2020 organized by St Joseph's College (Autonomous), Bangalore

## Faculty Recharging

### **MS LAVEENA C CRASTA, Dept. of MCA**

- Attended a 6-Day Faculty development program on "Fundamentals of R" from 1st June to 6th June 2020 conducted by ICT Academy
- Attended a 5-Day Faculty Development Program on Outcome Based Education from 22nd June to 26th June 2020 jointly conducted by St. Aloysius College and IPSR solutions
- Attended a 6-Day Faculty Development Program on Python Programming through InfyTQ platform from 6th to 13th July 2020 conducted by Infosys Limited

#### **Attended Webinars (National):**

- "Application of ICT tools in research" on 10th and 11th June 2020, conducted by Center for Research and Development and Internal Quality Assurance (IQAC) Rai University, Ahmedabad, Gujarat- India
- Attended a Webinar on the topic "Improving the Skill set & Changing the attitude" on 5th June 2020 conducted by ICT Academy
- Attended a Webinar "Data Science approach to Problem Solving" On 13th July 2020, conducted by AIMIT, St Aloysius College.

### **DR HEMALATHA, Dept. of MCA**

- Attended a 2 day FDP on Virtual teaching conducted by Coimbatore Institute of Technology - Teaching Learning Centre on April 20 and 21st
- Attended 2 days FDP on ML & AI Using Covid-19 Virus Data Analysis held during 30th- 31st May 2020 Organized by Finland Labs (A Unit of Revert Technology Pvt. Ltd.) In Association with National Social Summit, IIT Roorkee
- Attended 5 Days FDP on Outcome Based Education from 22nd June to 26th June 2020 jointly organised by St. Aloysius College and IPSR solutions ltd
- Attended a International Webinar on Academic Publishing in Top Rated Journals on 30th April 2020 organised by the Government College Tripunithura
- Attending Third international conference "Bioinformatics: from Algorithms to Applications" (BiATA 2019) virtually on July 27-28, 2020
- Attended a webinar on Art of Writing Research Paper held on May 29, 2020 organised by Dept. of Computer Science and Engineering, University School of Information and Communication Technology, Gautam Buddha University, Greater Noida, Uttar Pradesh
- Attended a Webinar on Artificial Intelligence using PYTHON held on 09/06/2020, organized by, Artificial Intelligence Study Circle, Dept. of Computer Science and Engineering, University School of Information and Communication Technology, Gautam Buddha University, Greater Noida, 201312, UP, in collaboration with Mapping Skill, Greater Noida, U.P., INDIA.
- Attended a webinar on Insightful Fridays of Skycampus Digital Knowledge Webinar Series Expert Talks & Panel Discussion by Philip Varughese, VP & Global Lead, Applied Intelligence - Accenture Security, Accenture Nidhi (Dr. Kiran) Kewalramani, Project Director - CSR, Tech Mahindra Foundation.
- Attended a webinar on Transcritomics Approaches to Unravel Plant Pathogen Interactions by Bionivid Technologies Pvt. Ltd. Presented on 27th June, 2020

### **MR SRINIVAS BL, PG Dept. of ST**

- 5 days workshop on "Outcome Based Education" by SAC and IPSR Solutions limited on 22 to 26 June 2020
- 5 day National Level FDP on "Artificial Intelligence" organized by departments of CSE, IT, and MCA in collaboration with Brain-O-Vision India Pvt. Ltd. During 22nd – 26th May, 2020
- Attended a webinar on "Future of Computing - cloud and Fog computing" on 19th June 2020, organized by PG Dept. of Information Technology, AIMIT
- Attended a webinar on "Digital Technologies in current health programmes" on 17th June 2020, organized by PG Dept. of Software Technology, AIMIT.
- Attended a webinar on "Artificial Intelligence and its application in public health" on 18th June 2020, organized by PG Dept. of Information Technology, AIMIT.

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

- 5 Days National Level FDP on "Artificial Intelligence" organized by Department of CSE, IT organized by Chaithanya Bharathi Institute of Technology, Hyderabad from 22nd May to 26th May 2020
- 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
- 5 days workshop on Outcome Based Education organized by St.Aloysius College in association with IPSR solutions ltd. from 22nd June to 26th June 2020
- 7 days International seminar series on "Strategic Roadmap Towards Industry 4.0" organized by dept. of Computer Science, Nallamuthu Gounder Mahalingam College, Pollachi, Tamilnadu from June 1 to 7 2020
- Attended webinar on "Beat COVID-19 through Effective Crisis Management Techniques" organized by SRM Institute of Science & Technology", Vadapalani, Chennai on 23-05-2020
- Participated in the National level webinar on " Growth mindset a blueprint for a better self" conducted by Mahaveera College, Moodabidri on 10-07-2020

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

- Attended a 5-Day Faculty Development Program on Outcome Based Education from 22 to 26 June 2020 jointly conducted by SAC and IPSR solutions
- Participated One Week Online Faculty Development Program on "Engineering Education & the Industry: A Post COVID-19 Perspective" held during 1 June, 2020 to 5 June, 2020 by Manjara Charitable Trust, Rajiv Gandhi Institute of Technology, Mumbai in association with Indian Institute of Industrial Engineering.
- 7 days International seminar series on "Strategic Roadmap Towards Industry 4.0" organized by Dept. of Computer Science, Nallamuthu Gounder Mahalingam College, Pollachi, Tamilnadu from 1st to 7th 2020 June
- 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 a webinar on "Application of Statistics in Research" Organized on National Statistics Day June 29th 2020 through Google Meet/ Youtube platform by Department of Statistics, Mangalore University and Mangala Alumni Association (MAA).

## Faculty Recharging

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

#### **FDP Attended (National)**

- Introduction to Cybersecurity (Online Live FDP) conducted by ICT Academy on 14 to 20 May 2020
- One week –FDP on Artificial Intelligence conducted by Alvas Institute of Engineering and Technology on 22 May – 26 May 2020
- Next-Generation Firewall (Online Live FDP) conducted by ICT Academy on 29 May 2020 to 29 May 2020
- Five days –workshop on” Applications of Python Programming in Data Analytics and Machine Learning – Research Perspective” conducted by Alvas Institute of Engineering and Technology from 15 to 19 June 2020
- One week–FDP on cloud computing conducted by St Xaviers catholic College of engineering from 15 to 20 June 2020
- One week –FDP on cyber security conducted by St Xaviers catholic college of engineering on 22nd June to 27th June 2020
- Fundamentals of Machine Learning conducted by ICT Academy on 12 June 2020 to 18th June 2020
- 5 Days Workshop on Outcome Based Education organized by St Aloysius college, Mangalore in association with IPSR solutions ltd from 22<sup>nd</sup> to 26<sup>th</sup> June 2020
- Five days –FDP on” Evaluation from offline teaching to online teaching” conducted by Sathish Pradhan Dnyanasadhana College, Thane from 30<sup>th</sup> to 3<sup>rd</sup> June
- One week faculty development program on JOOMLA organized by Don Bosco College June 1-5 2020
- International Workshop on angularjs organized by Botho university in association with brainovision July 3<sup>rd</sup> 2020

#### **Webinar Attended (National)**

- super session webinar on Good Teacher to Great Teacher Expert Session by Dr. Syendra Babu IPS held on 14 May 2020 conducted by ICT Academy
- Online Super Session on Personal Financial Management expert session by CA. V Pattabhi Ram conducted on 20 May 2020 by ICT Academy.
- Online Super Session on Change is the Essence of Life expert session by Bharathi Baskar conducted on 25 May 2020 by ICT Academy.
- Online Session on Disruptive Technologies conducted on 21 May 2020 by ISEA CDAC.
- Online Session on Role of Machine Learning in Cyber security conducted on 1 June 2020 by ISEA CDAC.
- Online Session on Cyber Crimes against Children and Women conducted on 20 may 2020 by ISEA CDAC.
- Online Session on Protecting privacy in cyberspace conducted on 30 may 2020 by ISEA CDAC.
- Online Session on Development of Deep learning Architecture conducted on May 25, 2020 by IETE-Bombay
- Webinar on “Understanding Social Media through Analytics” Organized by Department of Information Technology, Sri Ramakrishna Institute of Technology on 1st June, 2020
- has participated in “Faculty Awareness Programme on Research Methodology” organized by Research & Development Cell, Datta Meghe Institute of Engineering, Technology and Research Sawangi (Meghe), Wardha on 16th May 2020.

- webinar on “Agile Methodology and DevOps” organized by the Department of Information Technology , Pope’s College (Autonomous), Sawyerpuram on 28th May 2020.
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 5 - Expert Sessions on 8 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 1 - Expert Sessions on 4th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 2 - Expert Sessions on 5 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 1 - Expert Sessions on 6 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 2 - Expert Sessions on 12 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 3 - Expert Sessions on 13 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 4 - Expert Sessions on 14 th may 2020
- webinar conducted by ICT Academy on the theme The Future of Education, Employment & Entrepreneurship Day 5 - Expert Sessions on 15 th may 2020
- webinar conducted by ICT Academy on the theme “Future Tech 2020” Day 2 - Global Mega Trends, Technologies & Covid 19 Impacting Sectors on 19 th may 2020
- webinar conducted by ICT Academy on the theme “Future Tech 2020” Day 3 - Building Skills in Robotic Process Automation on 20 th may 2020
- webinar conducted by ICT Academy on the theme “Future Tech 2020” Day 4 - Beyond Covid - Leading Through Change on 21 th may 2020
- webinar conducted by ICT Academy on the theme “Future Tech 2020” Day 5 - Next Generation of Blockchain on 22nd may 2020
- webinar conducted by ICT Academy on the theme “Accelerating Industry 4.0 - A Post Covid Paradigm” Day 2 - Accelerating Industry 4.0 - A Learning & Development Perspective on 26nd may 2020
- webinar conducted by ICT Academy on the theme “Accelerating Industry 4.0 - A Post Covid Paradigm” Day 3 - Impact of Artificial intelligence and cognitive computing, post covid 2019 27nd may 2020
- webinar conducted by ICT Academy on the theme “Accelerating Industry 4.0 - A Post Covid Paradigm” Day 4 - Discover the Diamond in You 28 may 2020
- webinar on AWS Cloud Practitioner Essentials by AWS Training & Certification , 1 May 2020
- participated in Webinar titled “Network Emulation using Linux Namespaces and NeST” on 16-07-2020 organized by Department of ISE, NMAM Institute of Technology, Nitte

## Faculty Recharging

ಡಾ ವಿಶ್ವನಾಥ ಬದಿಕಾನ, ಕನ್ನಡ ವಿಭಾಗ

ಜೂನ್ ತಿಂಗಳಲ್ಲಿ ಭಾಗವಹಿಸಿರುವ ಆನ್‌ಲೈನ್ ಕಾರ್ಯಕ್ರಮಗಳು:

- ರಾಜ್ಯ ಮತ್ತು ರಾಷ್ಟ್ರಮಟ್ಟದ ರಸಪ್ರಶ್ನೆ ಕಾರ್ಯಕ್ರಮ - 07
- ರಾಜ್ಯ ಮಟ್ಟದ ವೆಬಿನಾರ್ - 02
- ರಾಷ್ಟ್ರೀಯ ವೆಬಿನಾರ್ - 01
- ಅಂತಾರಾಷ್ಟ್ರೀಯ ಮಟ್ಟದ ವೆಬಿನಾರ್ - 01
- UGC - STC Programme - 01
- ರಾಷ್ಟ್ರಮಟ್ಟದ ವೆಬಿನಾರ್ ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಯಾಗಿ - 01

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

**MOOC Course:** Preventing Dementia – MOOC University Of Tasmania – 11.06.2020

**National Level Online Quiz**

- National level quiz on world environment day- 5.06.2020 organized by St. Joseph's College for Women (Autonomous), Andra Pradesh
- National level quiz – Environment Knowledge and Awareness - 10.06.2020 organized by S.R.N.M National College of Applied Sciences, Shivamogga
- National level quiz – Environment and Covid 19 awareness – SVS College Bantwal- 15.06.2020
- National level online quiz on knowledge and awareness of lichens- 21.06.2020 organized by S.R.N.M.N. College of Applied Sciences & Sri Venkataramana Swamy College, Bantwal
- National level online quiz on fundamentals of chemistry-22.06.2020 organized by Govt. First Grade College, Mysure.
- Online quiz on “Research Methodology” organized by KLE College of Engineering & Technology, Chikodi
- Botany quiz –taxonomy-21-06-2020 organized by SS College, UP
- Online quiz basics of chemistry -21.06.2020 organized by Sri Jagadguru Renukacharya College of Science, Arts and Commerce, Bengaluru.

**MS RANJITHA, Dept. of Chemistry**

- Two days International webinar entitled "Sports Nutrition & Immunity; The Role of Dairy Foods & other sports drinks 2020" on 29th and 30th June 2020, organised by the Dept. of Biochemistry and Dept. of Food Processing & Engineering (DDU Kaushal Kendra), St Aloysius College (Autonomous) Mangaluru.
- Webinar entitled "Chemists for 21st Century" on 27th June 2020, organised by the Dept. of Chemistry, St Aloysius College (Autonomous) Mangaluru.
- International webinar entitled "3D Electron Microscopy For structural Nanotechnology" on 25th June 2020, organised by the Dept. of Chemistry, SAC.
- Webinar on "Basic Author workshop Research Article writing & Reference Management using Mendeley" on 22nd June 2020, organised by the Faculty of Science-Annamalai University in collaboration with ELSEVIER.
- Webinar entitled "Future Computing-" on 27Cloud & Fog computing", on 19th June 2020, organised by the PG Dept. IT-AIMIT, St Aloysius College (Autonomous) Mangaluru.

**MS AMRITHA O, Dept. of Physics**

- Participated in the National Level webinar on “Medical Physics and Beyond” organized by the Dept. of Physics, SAC, Mangalore on June 24, 2020

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

- Attended the International webinar “Celebrating women in Mathematics” on May 12 & 13, 2020 organized by Sacred Heart College, Chalakudy.
- Participated in the “International webinar on Life and contributions of Maryam Mirzakhani” by St Xavier’s College for women, Aluva on 12.05.2020
- Participated in the two day International webinar on ‘Recent research topics in Graph Theory’ organized by MES Mampad College (Autonomous) during 20-21 May 2020

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

- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.
- Participated in National webinar on “Modern Theory of Dynamical systems” by St Aloysius College (Autonomous), Mangalore on June23, 2020

**MS VINOLA SANDRA SEQUEIRA, Dept. of Economics/BBA**

- Participated in the National level webinar on INSIGHTS INTO RESEARCH on 4<sup>th</sup> June 2020 organized by the Yenepoya Institute of Arts, Science, Commerce and Management Mangalore.
- Participated in the webinar on Financial Sector Reforms in India Organized by the Department of Economics St Cyril’s College Adoor Pathanamthitta on 15<sup>th</sup> May 2020.
- Participated in the webinar on COVID 19 and Indian Economy: Challenges and Strategies for Recovery held on 23<sup>rd</sup> May 2020.was organized by S.B.C .First Grade College for Women and Athani P.G Centre Davanagere.
- Participated in Faculty Awareness Programme on National Assessment Accreditation Council (NAAC) Organized by the Department of BBA Sri Dnyaneshwar Mahavidyalaya Newasa Ahmednagar was held on 12-17 May 2020.
- Participated in the national level webinar on “Gender, environment, and entrepreneurship in the context of Covid 19 on June 19, 2020 by Department of Economics Jyoti Nivas college Bangaluru
- Convener and Participated in the webinar on career opportunities in business analytics accounting, finance, logistics and inventory management for management students on June 26, 2020 by Department of Business Administration, St Aloysius college (autonomous) Mangalore
- Attended 5 Days Workshop on Outcome Based Education from 22 June 2020 to 26 June 2020 conducted by St Aloysius College (Autonomous), Mangaluru in association with IPSR solutions.

**MS SHIMIL P V, Dept. of Counselling**

- **Publication:** “Morningness-eveningness and quality of night time sleep among adolescent students during Covid-19 lock down period” The International journal of Indian Psychology published in Volume 8, Issue 2, ISSN 2349-3429 (P), April - June 2020.

## Faculty Excellence

### MS SHILPA LEKHA S, PG Dept. of Food Science

- Participated in Food Safety Quiz, on the occasion of 2<sup>nd</sup> World Food Safety Day –2020 organized by AKS University, Satna (M.P)
- Completed online international quiz: Nutritional Nectar by Besant Women's College Mangaluru

### DR GIRISH N, PG Dept. of English

- has been selected for the "Theatre Appreciation Course" offered by National School of Drama, Delhi. The course is of 12 days, from 15 June to 27 June 2020. The course is offered on the online platform every day from 4 pm to 8 pm.

### MR CHETHAN SHETTIGAR, Dept. of BBA

Completed the following Courses by Nonprofit ready.Org

- Certificate course on Think Money First!
- Short course on Motivating Your Employees
- Short course on How to Manage Difficult conversations
- Nonprofit Ready – Nonprofit Essentials Certificate Program
- Short term course on Fundraising Essentials: What is Nonprofit Fundraising?

- Felicitation of Staff Resource Persons during **FDP 2020** was held at the College Conference Room. Principal appreciated the efforts of each staff and presented a memento as a token of gratitude.



### Online Courses completed by the AIMIT Faculty

Sl.No	Name	Department	No. of Courses	Source
1	Mr Roshan D Suvaris	MCA	01	Coursera
2	Ms Suchetha Vijaykumar	PG Dept. of ST	05	Coursera
3	Mr Aravind Prabhu S	PG Dept. of ST	01	Coursera
4	Ms Laveena C Crasta	MCA	03	Coursera
5	Dr Hemalatha	MCA	01	Coursera
6	Mr Srinivas BL	PG Dept. of ST	01	Coursera
7	Mr Rakesh Kumar	MCA	01	Coursera
8	Ms Annapoorna Shetty	MCA	16	Coursera
9	Ms Nausheeda B.S	PG Dept. of ST	03	edX, Coursera
10	Dr Ruban S	PG Dept. of ST	02	Coursera
11	Mr. Thomas C G	MCA	05	edX, UdeMy, LinkedIn Learning
12	Ms Vanitha T	MCA	04	Coursera
13	Dr Santhosh B	MCA	04	Coursera

### Publications:

- S. Raghavendra, **T. C. S. Shetty**, C. S. Chidankumar, S. Naveen, S. Chandraju, S.R. Maidur, P. S. Patil, G. S. Ananthnag and S. M. Dharmaprakash, "Novel acentric D-p-A-p-D nonlinear optical (2E, 4E)-[dimethylamino phenyl]-1-(4methylphenyl)penta-2,4-dien-1-one crystal for second and third order nonlinear applications", Journal of Chemical Sciences (2020) 132:7, <https://doi.org/10.1007/s12039-020-01764-7>
- S Raghavendra, C Vanamali Shastry, **V K Nilakanthan** and K B Vijaya Kumar, "Effect of confined one-gluon-exchange potential and instanton-induced interaction on nucleon–nucleon interaction", Communications in Theoretical Physics, 72 (2020) 065301 (6pp) <https://doi.org/10.1088/1572-9494/ab8930>
- Bhaghyesh Azhothkaran, **Nilakanthan V. K.** Decay Constants of S Wave Heavy Quarkonia, International Journal of Theoretical Physics, <https://doi.org/10.1007/s10773-020-04474-5>
- **Ranjitha** Co-authored a Research Article-"Optical and Electrochemical Applications of Li-Doped NiO Nanostructures Synthesized via Facile Microwave Technique" published on July 2nd in International Journal-Materials-Manuscript ID:materials-713357;doi:10.3390/ma13132961.
- **Sreejesh P C and Asha Abraham\*** has Presented and won second prize in an e-Poster entitled "Antitumor Exopolysaccharides Derived from Ovarian Microbiome: Isolation, Characterization and Biological Activity in the Second Edition of International Virtual Conference on Natural Products and Synthetic Biology, Jointly organized by School of Bio Sciences and Technology (SBST), Vellore Institute of Technology, Vellore & Society of Chemical and Synthetic Biology (SCSB) during 4<sup>th</sup> & 5<sup>th</sup> July 2020.
- Dhanusha C Nair, Krishnendu V and **Sreejesh P C\*** has won First Prize in the oral presentation entitled "In vitro Evaluation of Antioxidant and Anticancer activities of Exopolysaccharide isolated from bacteria of Mangaluru coastal region" in the Second Edition of **International Virtual Conference** organized by School of Bio Sciences and Technology (SBST), Vellore Institute of Technology, Vellore.
- Sugishna S, Bhagyalakshmi and **Sreejesh P C\*** has done an oral presentation entitled "In-Vitro Anticancer activity of Silver nanoparticles from *Holigarna arnotiana*" in the Second Edition of International Virtual Conference organized by School of Bio Sciences and Technology (SBST), Vellore Institute of Technology, Vellore.

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

- Completed the online course Learning Physics through simple experiments conducted by Centre for Continuing Education, Indian Institute of Technology, Kanpur from April 2-June 10, 2020.
- Completed 12 week Swayam–NPTEL course on Financial Mathematics conducted by Indian Institute of Technology Roorkee between Jan – Apr, 2020.
- Completed 4 week Swayam–NPTEL course on **introduction to Probability and statistics** conducted by Indian Institute of Technology Madras between January – February, 2020.

## Faculty Excellence

### MS SUDHA KUAMRI, Dept. of Kannada

- Presented research paper : Jagadagala mantapa, Bangalore, Kannur University and Vachana samaja, ವೋಲಂಡ್ conducted one day international webinar on "ಸಾಹಿತ್ಯ ಮತ್ತು ಸಾಮಾಜಿಕ ಚಿಂತನೆ" on 27th June 2020 . Presented paper on" ಅಮೃತರ ಸತ್ಯಾನಾ ಪುರ ದ ಸಿರಿ ಒಂದು ಸಾಮಾಜಿಕ ಚಿಂತನೆ"
- Awarded best paper: Shri Siddartha group of Educational Institute conducted ಮಾಸ್ತಿ ಕಥಾ ವಾಚನ ಸ್ಪರ್ಧೆ -Got best Audio award for reading skill

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

- Completed the NPTEL course "Introduction to Probability and Statistics" with score 100% under Swayam platform during the January - April 2020 semester.
- Participated in "National Level E-Quiz contest on Mathematics- 2020 organized by Department of Collegiate Education, Shri. Siddeshwar Government First Grade College and PG Studies Center Nargund

### MS SANDHYA U SIRSIKAR, Dept. of Hindi

- Participated and presented a paper at the Online National Conference on "Sant Sahitya Ki Bhumika" held on May 03, 2020 at Shri Pancham Khemraj Mahavidyalaya Sowantwadi. Paper title: Bhartheey Santh Sahithya aur Samaj
- Participated in an online quiz competition conducted by Crescent Institute of Science & Technology on May 20, 2020

## Online Courses Completed by our Staff

Sl. No	Name	Department	No. of Courses	Source
1.	Mr Kiran Vati K	Zoology	04	Udemy, Futurelearn
2.	Ms Rakshitha K	Mathematics/Commerce (UG)	02	Coursera
3.	Ms Melvita Leema Baretto	Mathematics (UG)	03	Udemy
4.	Ms Priya Monteiro	Mathematics (UG)	01	Udemy
5.	Ms Joan Rita O Brien	Sociology	01	Coursera
6.	Ms Bharathi R	Commerce (UG)	01	Coursera
7.	Ms Amritha O	Physics (UG)	02	Coursera
8.	Ms Ranjitha	Chemistry (UG)	01	Coursera
9.	Dr Shubhalakshmi	Mathematics (PG)	01	Coursera
10.	Ms Anupriya Shetty	Mathematics (PG)	01	Coursera
11.	Ms Sherin Mathew	Food Science (PG)	01	Coursera
12.	Dr Jyothi Miranda	Botany	01	Coursera
13.	Dr Sana Sheik	Botany	10	Coursera, Future Learn
14.	Ms Rashmi K	Botany	01	Udemy
15.	Ms Akshitha	Botany	03	Alison, Udemy, Futurelearn
16.	Mr Rakesh	Botany	01	Udemy
17.	Ms Jovita C. Soans	Food Science (PG)	02	Coursera
18.	Ms Preema V. Tauro	BBA	02	Coursera
19.	Ms Shaila P. Rodrigues	Mathematics (UG)	01	Coursera
20.	Mr Harsha Paul	Microbiology	02	Coursera
21.	Ms Melvita Leema Baretto	Mathematics (UG)	02	Coursera
22.	Ms Rachitha R	Food Science (PG)	03	Coursera
23.	Ms Rollin Preetha Vaz	Mathematics (UG)	04	edX, Coursera, Udemy
24.	Mr Santhosh Notagar	BCA	02	Coursera
25.	Ms Apoorva Shetty	Mathematics (PG)	03	Coursera
26.	Mr Sreejesh P C	Biotechnology (PG)	01	Coursera
27.	Ms Sudha Kumari	Kannada	04	Coursera
28.	Ms Mamatha	BBA	03	Coursera
29.	Mr Chethan Shettigar	BBA	08	edX, Coursera
30.	Ms Vinola Sandra Sequeira	BBA/Economics	03	Coursera
31.	Mr Lawrence J M Pinto	Physics	01	Coursera
32.	Ms Sandhya U. Sirsikar	Hindi	04	Future Learn

## Faculty Excellence

### MS CAROLEENA JANEFER, Dept. of Commerce

- Awarded for best presentation in FDP on “creating of google sites and OER” on 26/05/2020 by RBVRR women’s college, Hyderabad

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

#### Photo/Article

- Photo/Article titled “**Insects in the Backyard**” published in Sunday Express newspaper, Mangaluru edition, 28<sup>th</sup> June 2020.
- Resource Person for the Online Course titled “Mining the Black Gold” on Vermicomposting for the PU Students at St Aloysius PU College, from 16<sup>th</sup> – 18<sup>th</sup> June.

#### Research paper presentation

- Kiran Vati K and K. Bhasker Shenoy (2020) “**Impact of urbanization on wasp diversity**” in Oral/Poster Session in the National Level Virtual Conference On “Environment and Biodiversity for Sustainable Development” on 04<sup>th</sup> - 05<sup>th</sup> June, 2020 organized by Department of Chemistry, Botany & Zoology in association with IQAC, Raje Ramrao Mahavidyalaya, Jath - 416 404, Dist - Sangli, Maharashtra, India.

#### Award

- Best Oral/Poster Award for the research paper entitled “**Impact of urbanization on wasp diversity**” in Oral/Poster Session in the National Level Virtual Conference On “Environment and Biodiversity for Sustainable Development” on 04<sup>th</sup> - 05<sup>th</sup> June, 2020.

### MS FELICIA ROZA MARTIS, Dept. of Statistics

- Participated in National Awareness Quiz on COVID-19 and scored 80% organized by Department of computer application, T.John College on 5 June, 2020.
- Completed a certificate course on "Math Fundamentals for capital Market" organized by Board of Directors of Corporate Finance Institute.
- Participated in national level quiz online on " World Environment day", 5th June organized by Department of Botany and NSS and Green Globe Nature Club on 6 June, 2020 and scored 75%.

### DR PRIYA S. SHETTY, Department of Economics

- Quiz on Covid-19 & Indian Economy: Impact & The Road Ahead on 6/3/2020 conducted by Government First Grade College Haleyangadi.
- E-Quiz Programme on COVID-19 Online Awareness Programme” organized by Govt First Grade College Shikaripura, Shimoga Dist Karnataka

#### MOOC COURSES:

- **Firm Level Economics: Consumer and Producer Behaviour** offered by Illinois through Coursera on 10/6/2020.
- **International Relations** offered by St Aloysius College (Autonomous) Mangalore on 9 June 2020.
- successfully completed the ARPIT Course for Career Advancement Scheme( CAS) promotion **Refresher Course In Economics** with a "B" Grade in the proctored examination held on 16.02.2020 by Shri Ram College of Commerce, University of Delhi under Swayam Platform.

### MS BHARATHI R, Dept. of Commerce

- Completed two weeks FDP on “Managing online classes and co-creating Moocs: 2.0” held as on 18<sup>th</sup> May, 2020 to 3<sup>rd</sup> June, 2020 organised by Ramanujan College University of Delhi sponsored by MHRD, Government of India.
- Completed online course on research methodology jointly organised by GRABS Educational Charitable Trust and Tamilnadu of Intellectuals and faculty from 3<sup>rd</sup> June to 9<sup>th</sup> June, 2020.
- Completed National level 1week online FDP on “Impact of covid-19 on Indian economy and industry” held as on 14<sup>th</sup> to 20<sup>th</sup> May, 2020 organised by Sangoli Rayanna first grade Constituent College of Rani channamma University- Belagavi.
- Completed 1 week FDP on “ICT based tools and its applications in teaching learning process” organised by BSVS Educational Learning Centre- Nagpur, held on 27<sup>th</sup> May to 2<sup>nd</sup> June 2020.

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

- Completed Online Course on How to teach online Providing Continuity for students Two Weeks Two Hours per Week.
- Conducted a session on Time Management – Certificate Programme in Social Gracing
- Participated in E-quiz Programme on COVID 19 Online Awareness Programme Organized by Government First Grade College Shikaripura Shimoga District Karnataka State India - Yuva Red Cross Unit P.G Placement Cell Dept. of Economics and History on 13-05-2020

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



- Successfully defended his Ph.D thesis entitled “Studies on Linear and nonlinear optical properties of graphene based materials” at Mangalore University on June 18, 2020. He was guided by Prof. S.M. Dharmaprakash, Mangalore University. Viva Voce examination was held in online mode.

### MS MEGHANA, PG Dept. of Food Science

- Completed online certification program on sports nutrition as a course coordinator and instructor
- Organized international E Conference on Global pandemic and sustainable food system: challenges and responses forresearch and practice as a co-convenor
- Participated in international quiz competition organised by Besant college and secured A grade
- Conducted Viva for 2nd MSc students regarding their projects and internship thesis through online conference call with external examiner's.

### MS RASHMI K, Dept. of Botany

- Published an article in Kannada weekly magazine **Sudha** called “ManyangalakkebanthuTavare”

### MS BINNI CHAN, Dept. of BBA

- Online Course completion on the topic MSMEs - Threats, Challenges and Revival Measures - Central University

## Faculty Excellence

### Mr Arjun Prakash, Dept. Commerce

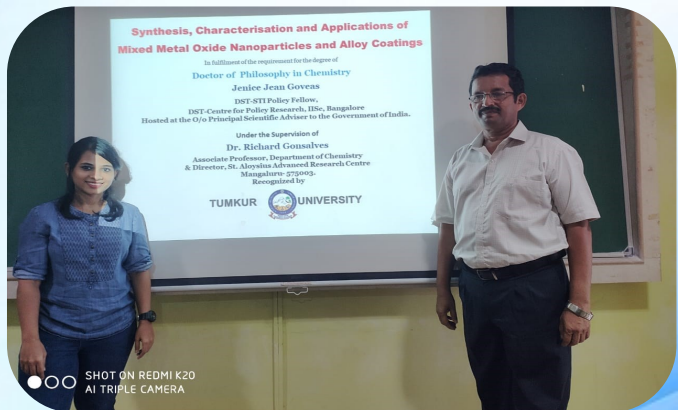


Programme Officer, Youth Red Cross unit, St Aloysius College (Autonomous) honored By Dakshina Kannada District commissioner,

Smt Sindhu Roopesh for his commendable service in Blood Donation.

### DR RICHARD GONSALVES, Dept. of Chemistry

Ms Jenice Jean Goveas, Research Scholar of St Aloysius College Advanced Research Centre affiliated to Tumkur University, successfully defended her thesis entitled '**Synthesis, Characterisation and applications of Mixed Metal oxide Nanoparticles and Alloy coatings**' on 29 June 2020 at Tumkur University, under the guidance of **Dr Richard Gonsalves**, Associate Professor & Director LCRI Block & DDU Kaushal Kendra, St Aloysius College (Autonomous), Mangaluru



### Award of Ph.D. in Economics: Lokesha

A. the research student of St Aloysius Advanced Research Centre, Mangalore has been awarded Ph.D. in Economics for his thesis "An Empirical study on Commercialisation and Marketing Modes of Goat and Sheep Farming in Karnataka" by Tumkur University. He was guided by **Dr Norbert Lobo**, Head of the Department of Economics, St Aloysius College (Autonomous), Mangalore.



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

- Participated and secured 73% in a National level Online Quiz on "Basics of Research Methodology", organized by Dept. of Management, Acharya Institute of Graduate Studies, Bangalore, on 31<sup>st</sup> May 2020.
- Participated and secured 70% in the National Level Online Quiz on "Sociology" organized by Department of Sociology and IQAC, C.S.B ARTS, S.M.R.P Science and G.L.R Commerce Degree College Ramdurg. Belagavi, Karnataka.
- Participated and secured 86% in the International level Online Quiz on Sociology organized by the Internal Quality Assurance Cell (IQAC), Dept. of Sociology of KLE Society's Shri Mrityunjay Arts, commerce and post Graduate studies in Commerce, Dharwad
- Edited a book of poems "Little Did I Know...Thus Sonia Speaks" published by BecomeShakespeare.com (ISBN:978-93-90266-08-01) and is now available in digital form on Amazon, Smashwords and Google play.

### DR VISHWANATHA BADIKANA, Dept. of Kannada

appointed as the member of \*ಕರ್ನಾಟಕ ಅರೆಭಾಷೆ ಸಾಹಿತ್ಯ- ಸಂಸ್ಕೃತಿ ಅಕಾಡೆಮಿ\* by the Govt. of Karnataka.



## College Ranking 2020

### ST ALOYSIUS COLLEGE (AUTONOMOUS), MANGALURU

#### NIRF INDIA RANKINGS 2020



### ST ALOYSIUS COLLEGE (AUTONOMOUS) MANGALURU



#### INDIA TODAY- MDRA SURVEY 2020

St Aloysius College is within **TOP 100**

In NIRF India Ranking 2020 the College is in the Band **101-150**, only College to feature from the District

BA RANK-50	BBA RANK-39	BCA RANK-20	COMMERCE RANK-64
MASS COMMUNICATION RANK-30	SCIENCE RANK-55	SOCIAL WORK RANK-17	

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