

Events 2021-2022

Seminars conducted:

- 3rd - 4th September 2021: The Department of Biochemistry and Microbiology had organized Two day International e-conference titled Applied Biosciences for Sustainable Development.

Workshops conducted:

- 16th - 18th Nov 2021: The Department of Biochemistry organized Three day workshop on Bioinformatics for final BSc.BCMC students.

Webinars Attended:

- 17th September 2021: Mrs. Syeda Maher Afreen had participated in a National Webinar on Understanding Outcome Based Education and Curriculum Mapping organized by St. Ann's College for Women in collaboration with Villa Marie Degree College for Women under UGC Scheme Paramarsh.

Extension activities:

- Charity for Humanity event was planned as a part of the Outreach programme by the Biomystery club, Department of Biochemistry, in collaboration with Rajmatha Foundation, NGO, Hyderabad.

Orientation Programmes:

- 29th July 2021: The Department of Biochemistry organized an online Career Orientation Programme for MSc. Final year students on Life after Life Sciences. The Resource person was Dr Paul K Marx, Leturer, Department of Biochemistry, Osmania University. Research Associate, SMART labs, Sunshine Hospitals, Hyderabad.
- 15th Nov, 2021: An extension lecture on Hormones for the Basic Human Life was arranged by the Department of Biochemistry for the students of Final B.Sc. BCMC and PG students of Semester II M.Sc. Biochemistry
- 22nd Jan, 2022: The Department of Biochemistry in collaboration with Learn to Upgrade Biosciences organised an orientation lecture on the topic Future Scope and Perspectives in Life science Industries.

Faculty Paper Publications:

- Ms.C.Vanisree, HoD, Department of Biochemistry published a Paper on “Covid 19-A Blessing in disguise to Mother Nature- Impact of lockdown on the Environment in India ” with ISBN 978-93-89817-31-7 by Ideal International E-Publications.
- Ms.C.Vanisree, HoD, Mrs.Syeda Maher Afreen, Mrs.N.Swathisree Faculty, Department of Biochemistry published a Paper on “Emerging Strategies to Ensure Health Equity of Marginalized Women Population” with ISBN 9788121220231 by Gyan Publishing House.

Faculty Paper Presentations:

- **3rd-4thSeptember 2021:** Ms.C.Vanisree, HoD and Mrs.N.Swathisree Faculty, Department of Biochemistry presented a paper titled Biosynthesis of Silver Nanoparticles from Medicinal Plant-Tridax Procumbens at International E-Conference Applied Biosciences for Sustainable Development, Organised by Department of Microbiology and Biochemistry, St Pious X Degree & PG College, Hyderabad.
- **3rd-4thSeptember 2021:** Mrs.Syeda Maher Afreen and Ms.D.Sai Akhila, Faculty, Department of Biochemistry presented a paper titled Green Synthesis of Silver Nanoparticles from Ocimum Sanctum(Tulsi) & Screening its Antimicrobial Activity at International E-Conference Applied Biosciences for Sustainable Development, Organised by Department of Microbiology and Biochemistry, St Pious X Degree & PG College, Hyderabad.

Faculty Development Programme:

Attended

- MS. C.Vanisree, Mrs Syeda Maher Afreen, Mrs.N.Swathisree successfully completed Moodle test for Teachers on 19th June 2021 organised at St.Pious X Degree & PG College for Women conducted by Spoken Tutorial Project, IIT Bombay.
- **1st to 5th June 2021:** Mrs.N.Swathisree attended a 5 day National level Virtual FDP on Revised NAAC Accreditation Guidelines 2020 organised by Jain school of Computer Science and IT deemed University.

- Mrs.Syeda Maher Afreen has undergone one month training as Innovation Ambassador Training (Foundation Level) conducted by MoE's Innovation Cell and AICTE from 30th June to 31st July 2021.
- 13th - 18th Sept 2021: Ms.C.Vanisree participated in 6day FDP on Recent Trends in transforming Life sciences- Focus on Academia and Industry Symbiosis organized by Department of Biotechnology, Nizam College in association with Government City College and Loyola Academy,Hyderabad.
- 6th - 10th Sept 2021:Ms.C.Vanisree, faculty Department of Biochemistry had completed AICTE Training and Learning (ATAL) Academy online Elementary FDP on Innovation and Edutainment for effective Teaching and Learning for Gen Z students organised by Sri Ramakrishna College of Arts and Science.
- 13th - 17th Sept 2021:Mrs.Syeda Maher Afreen, faculty Department of Biochemistry had completed AICTE Training and Learning (ATAL) Academy online Elementary FDP on Stress Management organised by VNR Vignana Jyothi Institute of Engineering and Technology.
- 20th - 24th Sept 2021:Ms.Swathi Sree, faculty Department of Biochemistry had completed AICTE Training and Learning (ATAL) Academy online Elementary FDP on Guidance, Counselling and Mentoring organised by Dr Hari Singh Gour Vishavidyalaya (Central University) Sagar, MP.
- 4th - 8th Oct2021:Ms.D.Sai Akhila, faculty Department of Biochemistry had completed AICTE Training and Learning (ATAL) Academy online Elementary FDP on Computer Science and Biology: Impact of Bioinformatics and Molecular Biology on Drug Discovery organised by College of Engineering and Technology, IILM Academy of Higher Learning

Celebrations:

- On the Occasion of Birth Anniversary of Carl Neuberg, Father of Biochemistry the students of I M.S.c Biochemistry released an E-dossier titled Great Minds of Biology.
- The Department of Biochemistry in Association with Sports committee organized the 75th Independence Day Celebrations titled Navtarang marking the exemplary achievements and the significant role of the Indian youth in the nation;s progress on 15th August 2021. As part of the

Independence day celebrations the department conducted three Intercollegiate competitions Caption the picture contest, Solo Singing Competition and quiz Competition and prizes are presented to all the winners.

- I M.S.c Biochemistry students had organised a farewell party for their seniors 2019-2021 batch on 17th August 2021.
- The Department of Biochemistry had organised an Inter-collegiate Essay Writing Competition with a belief that Power of Pen will help to expand horizons through Creativity on the Theme Inter-Gender Humiliation a threat to Nation's progress from 26th June to 30th June 2021.