

DEPARTMENT OF BIOCHEMISTRY

Faculty Academic activities

Dr. J. Madhavi Latha, Professor & HoD:

1. Delivered guest talk on "Early Clinical Exposure" as a part of 'Curriculum Implementation Support Programme', 2nd- 4th July, 2019 at Kakatiya Medical College, Warangal, TS, India.
2. Participated as delegate in CME for the theme entitled "Diagnostic Trends in Prenatal Screening" organized by Department of Biochemistry, RVM institute of Medical Sciences and Research Centre on 15th February 2020 and granted two hours credit for this program.
3. Participated as delegate in CME for the theme entitled "Research writing and funding" on 15th June 2019 at Nizam's Institute of Medical Sciences, Hyderabad, TS, India. The Telangana state Medical Council has awarded Two(2) credit hours for this program. Telangana, India

Dr. R. Kathyaini, Associate Professor:

1. Participated and trained in 'Curriculum Implementation Support Programme', 2nd- 4th July, 2019 at Kakatiya Medical College, Warangal, TS, India.

Dr. K. Ramesh, Assistant Professor:

1. 2020- Promoted as Associate Editor for "Frontiers in Aging Neuroscience" (IF: 3.73)
2. 2020-Invited Speaker, Department of Microbial Biotechnology, Bharathiar University, Coimbatore, and Tamilnadu. Invited By: Dr. J. Angayarkanni
Title: Protective role of reduced dynamin-related protein 1 against Tau and A β induced defective autophagy, mitophagy, dendritic spine loss, mitochondrial abnormalities and cognitive loss in Alzheimer's disease. Date: 03-03-2020
3. 2020-Invited Speaker, National Conference on "Reproduction, Biomedicine, and Neurodegeneration", 02-03-2020, Organized by Department of Biotechnology, AJK College of Arts & Science, Coimbatore, Tamilnadu-641105
4. 2019-2020-Guest Editor for the topic "Mitochondrial Dysfunction, Mitophagy & Autophagy in Alzheimer's Disease" in "Frontiers in aging Neuroscience"
<https://www.frontiersin.org/research-topics/9344/mitochondrial-dysfunction-mitophagy-autophagy-in-alzheimers-disease>
5. 2019- Outstanding Reviewer certificate from BBA-Molecular Basis of disease (IF: 5.24)
6. 2019- Associate Editor for BMC Neuroscience (IF: 2.620)
<https://bmcneurosci.biomedcentral.com/about/editorial-board>

PG's Awards/Achievements/Academic activities

Dr. P. Sravanthi - 3rd Year PG Student:

1. Published first author paper entitled "A Study of Thyroid Hormone Status in Preeclampsia" in "International Journal of Science and Research (IJSR)" with Dr. Madhavi Latha J (corresponding Author) in 2020.
2. Participated in work shop "Statistics Using Excel and other Software's on 14th June 2019 at Nizam's Institute of Medical Sciences, Hyderabad. The Telangana state Medical Council has granted 2 credit hours for this program.
3. Participated and Presented a poster at CME "Research writing and funding" on 15th June 2019 at Nizam's Institute of Medical Sciences, Hyderabad. The Telangana state Medical Council has awarded Two(2) credit hours for this program. Awarded **BEST POSTERPRESENTATION**

Dr. Nisma Nayeem-2nd Year PG Student:

1. Participated as delegate and presented a poster at "27th Annual Conference of Association of Medical Biochemists of India" on December 12-15, 2019 at Dayanand Medical College & Hospital, Ludhiana, India Awarded **BEST POSTERPRESENTATION**
2. Completed training program on "Quality Management Systems and Internal Audit in Medical Laboratories as per ISO 15189:2021" at Osmania Medical College, Hyderabad, TS, India. Held from January 21st - 24th, 2020.
3. Participated in CME-Workshop "DNA Isolation-Competency B1 11.16" on 7th March 2020 at ESIC Medical College and Hospital, Sanathnagar, Hyderabad, TS, India.

Dr. G. Vidya-2ndYear PG Student:

1. Participated as delegate and presented a poster at "27th Annual Conference of Association of Medical Biochemists of India" on December 12-15, 2019 at Dayanand Medical College & Hospital, Ludhiana, India. Awarded **BEST POSTERPRESENTATION**

Dr. K. K Durganjali-1st Year PG Student:

1. Participated in CME-Workshop "DNA Isolation-Competency B1 11.16" on 7th March 2020 at ESIC Medical College and Hospital, Sanathnagar, Hyderabad, TS, India.

Dr. Hina Naaz-1st Year PG Student:

1. Participated as delegate in CME for the theme entitled "Diagnostic Trends in Prenatal Screening" in CME organized by Department of Biochemistry, RVM institute of Medical Sciences and Research Centre on 15th February 2020 and granted two hours credit for this program