

KONGUNADU ARTS AND SCIENCE COLLEGE
(Autonomous)
Coimbatore – 641 029

Department of Biochemistry (UG)

Department Activity for the Academic Year 2018-2019

MOLECULAR BIOLOGY TECHNIQUES

06.08.2018

Department of Biochemistry (UG) and PG & Research Department of Biotechnology, Kongunadu Arts and Science College, Coimbatore, jointly organized ONE DAY WORKSHOP on “**MOLECULAR BIOLOGY TECHNIQUES**” sponsored by ISCA, at the college premises on 06.08.2018. Dr. K. Surekha, Assistant Professor in Biochemistry welcomed the gathering. Principal of the college Dr. V. Balasubramaniam, presided over the function. Dr. R. Amsaveni, Assistant professor, PG and Research Department of Biotechnology, highlighted the theme of the programme. Dr. V. Chinnusamy, Chief Executive officer (SF Courses) and Dr.S.Paulsamy, Dean, R & D, delivered the felicitation address. The aim of this workshop is to make the young and aspiring participants to acquire practical knowledge and hands on training on molecular biology techniques. Lecture Session I was given by Dr. V. Bhuvaneshwari, Assistant Professor and Head, Department of Biotechnology, KASC on the topic “Molecular Biology Techniques”. She highlighted on the principles involved in molecular biology techniques. Session II headed by Dr. R. Amsaveni & Mr. M. Gogul Ramnath, Assistant Professors in Biotechnology, KASC, gave hands on training on genomic and plasmid DNA isolation. Section III Hands on training on Restriction digestion was given by Dr. V. Bhuvaneshwari, Assistant Professor & Head and Dr. R. Amsaveni & Mr. M. Gogul Ramnath, Assistant Professors in Biotechnology, KASC. About 80 participants including Students, Research Scholars and Faculty members have been benefited by the workshop. Certificates were distributed and vote of thanks was given by Mr. M. Gogula Ramnath, Assistant Professor in Biotechnology, KASC. This Workshop was organised by Dr. K. Surekha, Assistant Professor in Biochemistry, Dr. R. Amsaveni & Mr. M. Gogul Ramnath, Assistant Professors in Biotechnology, KASC.



Dr. K. Surekha welcoming the gathering



Members of the programme



Lecture Session I given by Dr. V. Bhuvaneshwari

Recent developments in Biotechnology

18.12.2018

Department of Biochemistry organized a guest Lecture on 18th December 2018 at 3:00 pm in Seminar Hall. Dr. Ramesh.L. Londonkar, Professor and Chairman, Department Of Biotechnology, Gulbarga University, Karnataka was the chief guest and delivered a guest lecture on **“Recent developments in Biotechnology”**. In his talk he explained about the various avenues of Biotechnology and the opportunities of Life sciences students worldwide by discussing about the BT era (Biotechnology Era) and applications of biotechnology in various fields such as agriculture, medical, veterinary, marine system and so on. Dr. S. Krishnakumari delivered a welcome address to the gathering followed by introduction of the guest by Dr. Narendhirakannan and Dr. K. Surekha delivered a vote of thanks. Around 200 students were participated from B.Sc., and M. Sc Biochemistry and Biotechnology department in the guest lecture and interacted with the guest speaker.



Dr. Ramesh.L. Londonkar **delivering lecture on the topic “Recent developments in Biotechnology”**

S.No	Date	Name of the Event	Organised by	Sponsored by	No.of participants
1.	18.12. 2018	Guest lecture on “Recent developments in Biotechnology” Dr. Ramesh.L. Londonkar, Professor and Chairman, Department Of Biotechnology, Gulbarga University, Karnataka	Dr. Narendhirakannan Department of Biochemistry	-	110
2.	12.2.2019	Invited Talk delivered by Dr. Narendhirakannan at Workshop on Tissue Engineering and Biomedical Instrumentation	Dr. Narendhirakannan Dept. of Biomedical Engineering, Sri Shakthi Institute of Engineering, Co-organizers Government Medical College and ESI Hospital, Coimbatore	ICMR, New Delhi	200
3.	14.2.2019	Dr. Michael Vogt Professor, Via University College, Faculty of Education, Teacher Education in Aarhus, Trojborgvej, Aarhus Denmark	Dr. Narendhirakannan Department of Biochemistry	-	50
4	14.2.2019	Mr. Francis Xavier Managing Trustee Outreach Foundation India Coimbatore	Dr. Narendhirakannan Department of Biochemistry	-	50