

Maris Stella College (Autonomous), Vijayawada

Name of the Department : Biotechnology

Members of the Department: 1. Ms.Lasina
2. Ms.Raji
3. Dr.G. Mohana Sheela

Name of the HOD : Dr.G. Mohana Sheela

Profile of every member in the Department

Name : Rajeshwari Tiwari

Educational Qualification: M.Sc Biotechnology

Designation : Lecturer

Years of experience : 3 Years 3 months

Maris Stella College : 3 years 3 months

Other Institutions : Nil

G Suite Email Id : rajeshwaribiotech@marisstella.ac.in

Email Id : raji.tiwari.94@gmail.com

Contact No : 7032509222

Languages Known : Hindi, English, Telugu, Can read Kannada fluently and Can speak Tamil moderately

Areas of Interest : Research and Teaching

Academic Contribution : Organised Guest lectures, Events, Intercollegiate meet Medical camps for staff and students , General Awareness programmes, Workshops, Webinars and Member of RRC Club and Eco Club

Academic Profile : Worked in 4 Different Life sciences streams Botany, Zoology, Biotechnology, Microbiology and Intermediate.

Refresher Courses/Orientation Courses/Short Term Courses Attended:

- Completed a Certificate Course in Coursera on Academic Writing on 7-10-2020
- Completed online course Certified by Athabasca University Canada.

Research Publications: Nil

- a) Journals
- b) Conference Proceedings

Paper Presentations: Nil

Research Projects: Evaluation of Phytochemicals, Pigments, Proteomic, Antioxidant and Antimicrobial properties of Chaetomorpha Antennina

Books Published/Chapters in Books: Nil

Research Guideship: Nil

Workshops/Seminars/Webinars/Conferences Attended:

- Participated in a One Day National Webinar on “Insight into SARS Coronavirus-2: A Molecular update”
- Participated in One Week National Level Faculty Development Programme on Effective & Quality Research Writing in association with IQAC, Patrician College of Arts and Science, Chennai.
- Participated in One Day International webinar on Interdisciplinary International Symposium, ALIET, Vijayawada.
- Participated in a webinar on Molecular Taxonomy and DNA Barcoding: Concepts, Methods and Applications in Association with IQAC R.D. & S.H. National College and S.W.A. Science College, Mumbai.
- Participated in Two Day webinar on Recent Advances in Biological Sciences organized by Department of Microbial Biotechnology and Botany, Bharatiyaar University, Coimbatore.
- Participated in Three Day National Webinar on Covid – 19 as Global Crisis: Application and Appreciation of Language Literature by ALIET, Vijayawada.
- Participated in One Week Faculty Development Program on ‘Empowering Teachers for Smart Teaching’ by SJPUC, Bangalore.
- Participated in the webinar on “Gamification Tools in Teaching” organized by Internal Quality Assurance Cell, St. Xavier’s College for Women, Aluva.
- Participated in 2 day National conference on Impact of Covid-19 on Lifestyle Disorders
- Participated in 2 Day workshop on “ Capacity Building cum Faculty development” by Dr.SandhyaTiwari
- Participated in one day workshop on Bio-Analytical Instrumentation at Refsyn Biosciences Pondicherry
- Participated in a National Conference on Biotech and Pharma Applications KL University
- Participated in one day awareness programme on Inventions and Innovations for Enthusiastic start-ups in Food and Life Sciences Sector and MSME’S

- Participated in one day National Seminar on “Conservation and Sustainable Utility of Phyto resources”.
- Participated in one day National Faculty Training Workshop on Foldscope Assembly and usage.
- Received 1st prize in paper presentation on “ALGAL BLOOMS “.
- Participated in one day National Seminar and Workshop on “Nutritional related health issues in children”.

FDPs/Training Programs Attended:

- Conducted a National Webinar on m-RNA Vaccines : A New era in Vaccination on 2th Feb at Maris Stella College
- 5 Day Online workshop on Digital Assesment through Examineer software organised by IQAC Maris Stella College from 17th August to 21st August 2020
- Organized an International webinar on Eco-Conscious Agriculture
- Organized an International webinar on “How Near is the Corona End-Vaccines and Drugs on Trial”
- Organized a National Webinar on Evolution of Covid-19 and its Pathogenicity
- Underwent a 10 Day Training programme on e-learning Professional Development Programme
- Underwent a training programme on “Moodle Software” by Dr. Indira Konneru from 8th to 9 th November, 2019.
- Participated in Faculty development programme on “Teacher as a facilitator of Learning” and Mapping “Programme Outcomes, PSOs and Cos” by Dr.MercyPushpalatha and Mrs.Jeya Abraham

Membership in Professional Bodies: Nil

Recognition/Awards: Nil