

Maris Stella College, Vijayawada

Department of Mathematics

Profile of every member in the department

Name : Tulasi Raparla

Educational Qualification: MSc

Designation : Lecturer

Years of experience : 4

Maris Stella College : 4

Other Institutions : Nil

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

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Contact No : 9704074079

Languages Known : Telugu, English, and Hindi

Areas of Interest : Algebra, Analysis

Academic Contribution :

- Executive Member, MSAA
- Member in Sports Committee
- Member of EBSB Committee
- Mathematicians Club Coordinator

Academic Profile : Nil

Refresher Courses/Orientation Courses/Short Term Courses Attended: Nil

Research Publications:

a) Journals

b) Conference Proceedings:

Paper Presentations:

1. Published a paper titled “ Entrepreneurship Through Skill Development “ in the Two day National Conference on “SKILL SET THROUGH EDUCATION: EXPERIMENTS AND EXPLORATIONS” organized by PG Depts., Maris Stella College from 05.03.2019 to 06.03.2019
2. Presented a paper on “An overview of IPR in India” in the UGC Autonomy Grant Support Two day National Conference on Intellectual Property Rights (IPR): Issues

and challenges organised by PG and UG Departments of Economics, Maris Stella College, Vijayawada.

3. Presented a paper titled “IMPACT OF COVID-19 on Women In Formal and Informal Sectors” in the Two day National Virtual Conference on IMPACT OF COVID-19 ON WOMEN IN RURAL INDIA organised by Department of Economics, Maris Stella College, Vijayawada.

Research Projects : Nil

Books Published/Chapters in Books:

- “Psychological, social and societal issues among students and parents as consequences of COVID-19 pandemic on adolescent girls education” – Chapter in book ESN Publications, Volume ISBN: 978-93-90781-04-1, year 2021 Pages 37-43.

Research Guide ship : Nil

Workshops/Seminars/Webinars/Conferences Attended:

Workshops:

1. Participated in the U.G.C Autonomous grant supported one day National Workshop on “Role of Human Values in Higher Education for Personal and Professional Excellence” organized by IQAC, Maris Stella College, Vijayawada.
2. Capacity Building cum Faculty development organized by Maris Stella College (Autonomous) Vijayawada.
3. Workshop on “IPR IN INDIAN SCENARIO : CURRENT PERSPECTIVES AND FUTURE CHALLENGES” organized by PG Departments of Business Administration in collaboration with Internal quality Assurance Cell, Maris Stella College (Autonomous), Vijayawada.
4. Employability & Entrepreneurship organized by PG Departments, Maris Stella College (Autonomous)
5. Video Content Creation organized by IQAC Marian College, Kuttikkanam (Autonomous).
6. Basics of Documentation using Latex organized by Department of mathematics, Stella Maris College (Autonomous), Chennai.

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7. Office automation tools organized by Department of computer science and IQAC, Maris Stella College, Vijayawada.
8. Digital Assessment through Examineer Software organized by IQAC, Maris Stella College, Vijayawada.
9. Photography: Trends and Techniques organized by ANU, Guntur, Andhra Pradesh.
10. Formal Written Communication organized by

Seminars

1. A Two-Day UGC Sponsored National Seminar on “Recent Trends In Mathematical Sciences” organized by Department of Mathematics, Andhra Loyola College, Vijayawada.
2. National Seminar(Virtual) on “ The Importance of Analogies and Counterexamples in Mathematics” organized by the Department of Mathematics and IQAC of Government College Timarni, Dist- Harda, Madhya Pradesh.

Webinars

1. “The Role of Chemistry in Sanitization and Personal Hygiene” in Context of COVID-19 organized by Department of chemistry, B.S.N.V.P.G College, Lucknow.
2. “Applications of mathematics in Engineering and physics” organized by Department of Mathematics in Association with IQAC, A.G & S.G SIDDHARTHA Degree College of Arts and Science, Vuyyuru.
3. “E-Content Development for Teaching Mathematics” organized by the Post Graduate and Research Department of Mathematics jointly with the Internal Quality Assurance Cell.
4. “E-Content Development tools for online teaching” organized by Dept. of library, Arts Science & Commerce College, Rahata.
5. “IMPACT OF PHYSICS IN HEALTHCARE” organized by Department of Physics, Maris Stella College, Vijayawada in collaboration with ‘Emtron’.
6. “How to do Research in Mathematics” organized by the Research committee and Department of Mathematics, Arasu Engineering College, Kumbakonam, TamilNadu.
7. “Importance of Intellectual Property Rights and Filing” organized by the Research committee and Department of Chemistry, Arasu Engineering College, Kumbakonam, TamilNadu.
8. “Latex for Effective Document Preparation” organized by Department of Mathematics, Don Bosco College (Co- Ed), Yelagiri Hills, Tirupattur Dt.
9. “Digital tools to develop communication skills” organized by the Department of English, Arasu Engineering College, Kumbakonam, TamilNadu.
10. “Soft Skills are Life Skills” organized by the Department of Mathematics, Arasu Engineering College, Kumbakonam, TamilNadu.
11. “Role of Mathematics in Engineering” organized by Department of Mathematics, Sri Shakthi Institute of Engineering and Technology, Coimbatore.

Conferences

1. National conference on "Recent Advances in Mathematics & XXVII Congress of APTSMS" organized by Department of Mathematics, Maris Stella College, Vijayawada.
2. Two day National Conference on "SKILL SET THROUGH EDUCATION: EXPERIMENTS AND EXPLORATIONS" organized by PG Depts., Maris Stella College, Vijayawada.
3. UGC Autonomy Grant Supported Two Day National Conference on "INTELLECTUAL PROPERTY RIGHTS (IPR): ISSUES AND CHALLENGES" organized by PG and UG Departments of Economics in collaboration with Internal Quality Assurance Cell Maris Stella College, Vijayawada.
4. International Interdisciplinary e Conference on "Food Politics in Language, Literature and Cinema" organized by Department of Hindi, K.M. Agrawal College of Arts, Commerce & Science, Kalyan.
5. International Digital Conclave on "Innovations In Teaching-Learning, A Global perspective organized by Amal Jyothi College of Engineering Kottayam & Marian College, Kuttikkanam (Autonomous) Kerala, India.

FDPs/Training Programs Attended:

1. Training Programme on "Effective Classroom Tools for Education" organized by IQAC of Maris Stella College, Vijayawada.
2. "Recent Trends in Teaching Learning Methodologies Using ICT in Higher Education Institutions" organized by IQAC of Sir C.R.Reddy College, Eluru.
3. "Online college management & Online Content Creation Tools" organized by BMM & BAMMC Lala Lajpat Rai College of Commerce & Economics and University of Mumbai With North Storm Academy.
4. "Online Teaching Tools for Video Lecturing and Digital e-Learning" organized by IQAC of Sir C.R.Reddy College, Eluru in association with VIT-AP.
5. "Faculty Development Program 2.0" organized by North Storm Academy.
6. "National Level Faculty Development Programme" organized by Codegnan IT Solutions in association with Department of Computer Science, P.B. Siddhartha College of Arts & Science and Computer Society of India- Vijayawada Chapter.
7. "E-Content Development" organized by Shri Shivaji College, Parbhani.
8. "Intellectual Property Rights and Patenting: A New Vision" organized by ST. Aloysius College, Jabalpur, Madhya Pradesh.
9. "The Virtual faculty Development Programme on Listening to students Mathematical Voice (LSMV)" organized by Department of Mathematics, Rathinam College Of Arts and Science, TamilNadu.

Membership in Professional Bodies:

- Life Member of the Andhra Pradesh Society for Mathematical Sciences

Recognition/Awards:

- Received Asia Book of Records
- Thickest Book of Records with ISBN No:

Certificate Courses:

- Completed NPTEL Online Certificate Course in “**Introduction to Abstract and Linear Algebra**” offered by Indian Institute of Technology Kharagpur.
- Completed a Certificate course in “Grammar and Punctuation” an online non-credit course authorized by University of California, Irvine and offered through Coursera.