PROFILE

Name: D.Jeevitha

Educational Qualification: MSc.

Designation: Lecturer

Department: Physics

Date of joining Maris Stella: 01.09.2022

I Academics

Degree	**Institution/University**	**Year**
MSc Physics	Andhra Loyola College	2018
APSET Qualified		

II Academic Contribution & Administrative Roles at Maris Stella

- Member of the disciplinary Committee: 2023 – 2025

III. Research Contribution

Research Publications by faculty: Books/Journals/Conference Proceedings/Patents:

1.Published a paper in the International Conference on Resilient for Subsistence Environment titled "General Outline: Integrating Physics Principles with Smart Water Management and Clean Energy Transitions." The paper was published by Atlantis Press, a part of Springer Nature, with ISBN: 978-94-6239-606-7, ISSN: 2468-5747, and DOI: 10.2991/978-94-6239-606-7_4 on March 5, 2026.

2. Served as the Editor for the book titled Epoch of Transformation, published by ESN Publications, with ISBN: 978-93-49421-19-6.

3.Published a paper in the International Conference on Resilient for Subsistence Environment titled "Nature-based Solutions for Biodiversity Conservation: An Overview." The paper was published by Atlantis Press, a part of Springer Nature, with ISBN: 978-94-6239-606-7, ISSN: 2468-5747, and DOI: 10.2991/978-94-6239-606-7_11 on March 5, 2026.

IV. Workshops/Seminars/Webinars/Conferences Attended

1. Attended a Five-day Virtual Capacity Building **Workshop** on 'Research & Publications in Service-Learning Programs' during 9 – 13 Jan. 2023 organised by the IQAC.
2. Attended a Two-day **Workshop** on 'Professionalism, Work Ethics & Ethos for Professional Growth', 11 - 12 November, 2022 organized by the IQAC, Maris Stella College.
3. Attended a One-day National Webinar on 'Role of Teachers & Institutions' on 08.10.2022 organised by the IQAC, Maris Stella College (A), Vijayawada.
4. Participated in the Two-week Online Faculty Development Programme on 'Applications of Artificial Intelligence', organised by IQAC in collaboration with department of Computer Science, Christ University from 3 rd to 14 th December, 2025.
5. Participated in the Six-day Online Faculty Development Programme on 'Gender Sensitization and Protection of the Vulnerable', organised by All India Association for Christian Higher Education(AIACHE) from 1 st to 6 th December, 2025.
6. Participated in the Five-day Online Faculty Development Programme on 'New Horizons in Green Material Technology', organised by Ch.S.D.St. Theresa's College for women, Eluru from 8th to 12 th December, 2025.