

## Maris Stella College (Autonomous), Vijayawada

**Name of the Faculty:** Dr Rajesh Kondamudi

**Educational Qualification:** M.Sc., Ph.D., and DST-SERB-National Post-Doctoral Fellow

**Designation:** Assistant Professor.

**Years of experience:** 13 Years, (Maris Stella College: One Year;  
Indian Institute of Rice Research: 12 Years)

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**E-mail Id:** [drkondamudi@gmail.com](mailto:drkondamudi@gmail.com)

**Contact No:** 9494648908

**Languages Known:** Telugu, English and Hindi.

**Areas of Interest:**

1. Biodiversity conservation through plant tissue culture.
2. Abiotic stress mitigation strategies in rice crop under changed climate scenario.

**Academic Contribution:** Taught Botany for undergraduate students.

**Academic Profile:**

**Research Profile:** <https://scholar.google.co.in/citations?user=h47dYG0AAAAJ&hl=en>

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

Completed a Certificate Course in Coursera on Academic Writing on 7-10-2020.

**Research Publications** : 26

**Journals** : 23

**Conference proceedings** : Nil

**Paper Presentations** : 03

**Research Projects** : 01 (DST-SERB-NPDF)

**Books Published/Chapters in Books**

: 03

**Research Guideship** : Nil

**Workshops/Seminars/Webinars/Conferences Attended**

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## **FDPs/Training Programs Attended**

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1. An Eight days training programme on “Phenotyping for drought adaptive traits and their introgression for crop improvement” during October 17<sup>th</sup> to 24<sup>th</sup> 2016 under Niche Area Excellence Programme, ICAR, New Delhi organised by the Department of Crop Physiology, University of Agricultural Sciences, GKVK Bengaluru.
2. Participated in workshop on “DNA fingerprinting” held on 27<sup>th</sup> Feb. 2009 at -KLCE. Vaddeswaram (Sponsored by HELINI Biomolecules).
3. A 15 days training on “Modern analytical instrumentation for Pharma industry” at JNTU-Hyderabad and had hands on experience on Analytical instruments like GC-MS, HPLC, UV-visible spectrophotometer, FTIR. (Sponsored by TEQIP), 2008.
4. Participated in Faculty development programme on “Teacher as a facilitator of Learning” and Mapping “Programme Outcomes, PSOs and Cos” by Dr. Mercy Pushpalatha and Dr. Jeya Abraham.
5. Organized an International webinar on Eco-Conscious Agriculture.
6. A five-day online workshop on Digital Assessment through Examineer software organised by IQAC Maris Stella College from 17<sup>th</sup> August to 21<sup>st</sup> August 2020.

## **Membership in Professional Bodies:**

*Member of Phytomorphology* - (International Society of plant Morphologists) - New Delhi.

## **Recognition/Awards:**

1. Qualified GATE exam (88.14 percentile) conducted by Indian Institute of Technology, Roorkee held on 8<sup>th</sup> February 2009.
2. B.Sc. Project research, “Study of preliminary life cycle of *Drosophila melanogaster*”.: awarded with “Outstanding grade”.