

CURRICULUM VITAE

Ragi Jadimurthy
Assistant professor

Mob. No: +91 9686182125

DOS in Molecular biology

Email: jadimurthy.ragi@gmail.com

Manasagangothri

University of Mysore

Mysuru-570006

Personal data:

Name: **Ragi Jadimurthy**
Date of birth: **25th Dec 1987**
Gender: **Male**
Nationality: **Indian**
Languages known: **Kannada, English & Telugu**
Hobbies: **Reading books, Listening music**

Academic experience:

- Currently working as Assistant Professor in the Department of Studies in Molecular Biology, Manasagangothri, University of Mysore, Mysuru from 25.04.2016

Educational qualification:

- Currently pursuing Ph.D in Molecular Biology under the guidance of Dr. N.S Devaki entitled “ **Molecular Characterization of Fruit rot pathogen of Arecanut and its interaction with Phosphonates** ” in the Department of Molecular Biology, Yuvaraja’s College, University of Mysore, Mysuru.
- Completed five year integrated M.Sc in Molecular Biology in the Department of Molecular Biology, Yuvaraja’s College, University of Mysore, Mysuru with **Distinction (74.34 %)** in 2010.

Academic achievements:

- Successfully cleared CSIR-UGC JRF examination held on 22-12-2013 and secured **74th rank** (Register no.301908).
- Successfully cleared KSET examination for Lecturer/Assistant Professorship held on 08-12-2013 (Register no.18280656).
- Successfully completed Ph.D course work in Molecular Biology in the Department of Molecular Biology, Yuvaraja’s College, University of Mysore, Mysuru in June 2014.

Research articles published:

- **JadimurthyRagi**, Gopal K. Marathe, and N. S. Devaki. "Effect of Ergosterol and Arecanut husk extracts on *Phytophthora arecae*, the causal organism of Koleroga of Arecanut." Acta Biologica Indica 3.1 (2014): 617-619.

Academic experiences:

- Served as the Guest lecturer in the Department of Molecular Biology, Yuvaraja's College, University of Mysore, Mysuru for three and half year.
- Completed four months of project work in Defence Food Research Laboratory, Mysuru on "**Isolation and Identification of toxigenic *Aspergillus* species from diverse food sources**".

Conferences/workshops participated:

- Participated in "**103rd Indian Science Congress**" held at University of Mysore, Mysuru from January 3 to 7, 2016
- Participated in three days of National Workshop on "**Next Generation Sequencing**" held at Institution of Excellence, University of Mysore, Mysuru from October 7 to 9, 2015
- Participated in 3rd International Symposium on "**phytophthora: Taxonomy, Genomics, Pathogenicity, Resistance and Disease Management**" held at Indian Institute of Horticultural Research, Bengaluru from September 9-12, 2015.
- Participated in NABS National Seminar on "**Biological Products for Crop, Animal and Human Health Problems and Prospects**" held at University of Mysore, Mysuru from August 21-22, 2015.
- Participated in one day National Seminar on "**Chemistry and Chemical Biology**" on the occasion of prof. K.S Rangappa's 60th Birthday held at University of Mysore, Mysuru on 26th may, 2015.
- Participated in UGC sponsored National Symposium on "**Microbes and Human Welfare**" organized by Postgraduate department of Biotechnology, JSS college of Arts, Commerce and Science, Mysuru in Association with Microbiologist of India(Mysore chapter) on 24th march 2015
- Participated in two day UGC sponsored National Seminar on "**Statistical Methods and Data analysis**" held on 26th and 27thSeptember, 2014 at Yuvaraja's College, Mysuru.
- Participated in three days workshop on "**Handing of Scientific Equipment(Batch-II)-IOE**" held from 10th-12th September 2014, at Institution of Excellence, VijnanaBhavan, University of Mysore, Mysuru.
- Participated in **Molecular Biology Lecture series** held on 5th September 2014 at Department of studies in Biochemistry, University of Mysore, Mysuru.

- Participated in two days National Symposium on “**Lipids and Cardiovascular diseases**” held at Department of Studies in Biochemistry, University of Mysore, Mysuru from April 13 to 14, 2014.
- Participated and presented an article entitled “ **Effect of Ergosterol and Arecanut extract on *PhytophthoraArecae*, Koleroga pathogen of Arecanut**” in the International Conference on “**Biodiversity, Bioresources and Biotechnology**” held at the Quorum hotel, Mysuru, Karnataka during January 30-31, 2014.
- Participated in international symposium **Chemical Biology-Drug Discovery Programme** held at University of Mysore, Mysuru from January 9 to 10, 2014.
- Participated in two days national conference on “**Cancer Biology**” held at Department of studies in Biochemistry, University of Mysore, Mysuru from November 29 to 30, 2013.
- Participated in Conference on “**Recent Advances in Computational Drug Design**” held at Indian Institute of Science, Bengaluru from September 16 to 17, 2013.

Other informations:

- Life member of “**The Indian Science Congress Association**”,Kolkata(Membership No.L24224)
- Life member of “**Society of Biological Chemists (India)**”,Bengaluru(Membership No.3619)