CALL FOR PAPERS

Research Papers is invited from the experts on the themes of the seminar. Research papers can be presented orally or as poster. Softcopy of the paper (via email) should reach the coordinator of or before (15th Feb. 2016).

The paper should be typed up to 2000 words in time New Roman for in size 12 points and line spacing 1.5 on A4 Size paper in Ms word send papers on .............. email. kamarajmc@yahoo.co.in. (All papers will be publish in international Journal)

REGISTRATION FEE : Rs.200/-

ACCOMMODATION

Accommodation for outstation participants will be arranged in youth hostel on request.

For Enquires Contact

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Organizing Secretary (RTB-2016)
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National seminar on
RECENT TRENDS IN BOTANY (RTB -2016)
24th February, Wednesday 2016

Sponsored by

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Jamal Mohamed College, a Government Aided First Grade Private College, affiliated to Bharathidasan University, was founded in 1951. Over the period of six decades, the college was able to scale greater heights and rise to the present status as multi faculty institution with 19 UG courses, 20 PG courses and 15 Research Programmes (M.Phil & Ph.D) for men; and 12 UG and 14 PG courses exclusively for women. The College got Five Star Status from NAAC during the Golden Jubilee year. Autonomous status was conferred on the college in the year 2004. The college was reaccredited by NAAC during 2008 and was awarded “A” Grade with CGPA 3.6 out of 4.0. By UGC our college has been bestowed with “THE POTENTIAL FOR EXCELLENCE STATUS”. The college has also been identified for “Degree Awarding Status” by the HRD Ministry, Government of India, New Delhi.

The Department of Botany is one of the pioneer research Departments of this College offering graduate and Research Programme to the students. The Department is also supported by DST-FIST Programme. A remarkable Number of research projects are conducted with the support of funding agencies such as UGC and DST.

ABOUT THE SEMINAR

Botany is also called science of plant life and a branch of Biology. In plant science, the basic Biology has become one of the most exciting areas to work with because of the recent trends and techniques that has made the study of plants more convenient and interesting. Besides fundamental uses in unraveling the mysteries of nature and global climate change, genome biodiversity assessment also has far reaching implications in the well being of mankind. Some of the emerging areas and techniques in plant science are cell biological technologies, phytochemistry, plant biotechnology and plant tissue culture, population scale, Remote sensing, nano technology based plant genotyping, new bioinformatics etc. The organizers have invited eminent scientists to deliver lectures on novel topics in plant science. It is a matter of great pleasure to invite teachers, researchers and students to participate in the seminar. The seminar will serve as a platform for scientific interactions and exchange of views on emerging areas in botanical research.

FOCUS AREAS

1. Plant Biodiversity
2. Conservation Biology
3. Plant Breeding and Horticulture
4. Plant Physiology and Biochemistry
5. Pharmacognosy and Phytochemistry
6. Plant- Biotechnology and Nano Biotechnology
7. Molecular Biology.
8. Microbiology