



ತುಮಕೂರು ವಿಶ್ವವಿದ್ಯಾಲಯ, ತುಮಕೂರು
TUMKUR UNIVERSITY, TUMAKURU

Second National Conference

ON

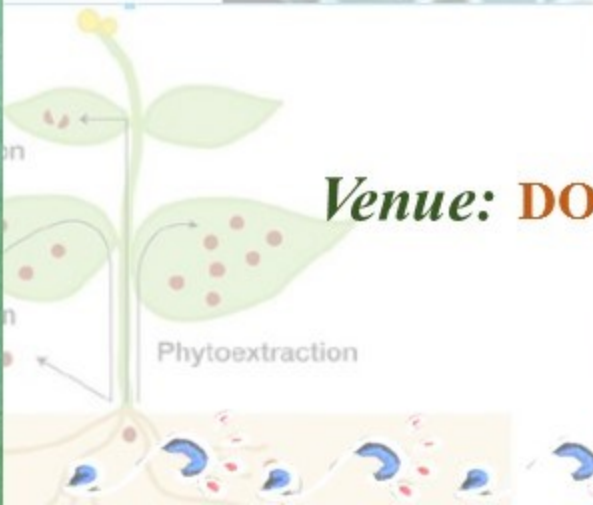
"BIOTECHNOLOGICAL SOLUTIONS FOR SUSTAINABLE ENVIRONMENTAL MANAGEMENT"

Organized by

Department of Studies and Research in Environmental Science,
Tumkur University

Date: 25th January 2018

**Venue: DOSR in Environmental Science, Prof. C.N.R. Rao Block,
Tumkur University**





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TUMKUR UNIVERSITY, TUMAKURU

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The Vision of Tumkur University and DOSR in Environmental Science

Tumkur University to create a generation of human resources to successfully meet the global challenges is a young affiliating University in Karnataka. Established in 2004, it is the University with a distinctive academic profile, blending in itself commitment to rural ethos and a modern spirit. Tumkur University campus of is located at Center of the City.. The academic life on the campus is vibrant and exciting with seminars, symposia, special lectures and workshops throughout the year. the University has been successful in being recognized as an Institute of National Eminence by the UGC, besides being recognized under section 12 (B) of the UGC Act 1956 and also successfully gaining 'B' grade by the NAAC accreditation. In addition, the University has had significant academic collaborations with several national and international organizations and institutions.

The vision of the department is to excel in education, research and outreach with a strategic focus on functions of various environmental systems, technology and its impact on the society. It has good infrastructure and has obtained grants worth 2.5 crore rupees from different funding agencies.

About the Conference

The Idea of using biotechnology for sustainable management of environment is a recent development and issues and new paradigms will be discussed in this conference There are many dimensions for using biotechnology for environmental applications. Advances techniques in have resulted in an array of environmental applications. The conference aims to discuss its multidisciplinary issues in order to understand the recent advances in the field

Topics for Discussion

1. Biotechnology for pollution control
2. Phytoremediation and microbial remediation
3. Microbial bio prospecting
4. Environmental metagenomics
5. Biotechnology for cleaning of environmental systems
6. Microbial biocontrol and sustainable agriculture
7. Desiccation tolerant traits
8. Nano biotechnology for environmental applications etc....



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Call for Papers

The interested researchers are invited to present papers (Oral/Poster) on any of the themes/thrust areas.

Submission Guidelines

Front Page: The name(s) of the author(s) must be clearly typed below the title with their affiliations. Mention the e-mail id of the corresponding author also.

Abstract: Papers shall be accompanied by an abstract of not more than 300 words along with five keywords.

Full Paper: Manuscript of the full paper in MS-Word (97-2003) format should not exceed 06 pages including figures and tables. The paper should have 12 font size, Times New Roman font style, A4 paper size, with 1.5 line spacing, justified, and 1 inch margin on all sides. Once accepted, full papers should be strictly submitted in the style of the Journal "Functional Plant Biology".

Submission Procedure

Soft copy of an abstract shall be submitted to bssemjan18@gmail.com. Authors of the accepted abstracts will be notified by 07 January 2018. Accepted articles will be published in ISBN Proceedings. The papers will be judged based on the merit of the content and the advisory committee will decide on the nature of the presentation.

Important Dates

Last Date for Submission of Abstracts: 05th Jan 2018

Last date for submission of full paper : 15th Jan 2018

Conference Date: 25th Jan 2018

Registration Fee

Delegates from Industry Rs. 1000/- . Academic Faculty Rs. /- 800. Research Scholars Rs. 500/- . Post Graduate Students Rs. 200/-



BIOTECHNOLOGICAL SOLUTIONS FOR SUSTAINABLE ENVIRONMENTAL MANAGEMENT

Registration Form

Name :

Institution/Organization :

Designation :

Address for communication :

Phone number :

E-mail :

Title of the paper :

Accommodation Required(Y/N) :

Date :Place :

Signature :

Accommodation bookings will be confirmed only after full payment along with the registration. A list of hotels where group bookings have been made will be made available for selection after a preliminary response form has been returned via email.

For more information contact organizing secretaries at 8095502894, 8217253664 and bssemjan18@gmail.com