

KARNATAKA STATE RESEARCH WORKSHOP ON

METHODS IN ENVIRONMENTAL IMPACT ASSESSMENT

17TH November 2017

Organized by:

Department of Studies and Research in Environmental Science, Tumkur University

Chief Patron

Prof. Jayasheela

Hon'ble Vice-chancellor, Tumkur University

Patron

Prof. B. S. Gunjal Registrar, Tumkur University

Organizing Secretaries

Dr. Sharathchandra RG, DOSR in Environmental Science, Tumkur University

Dr. Rajanaik H, DOSR in Environmental Science, Tumkur University

National Advisory Committee

Dr. Gyan Prakash Sharma, Delhi University

Dr. Krishnan Vasanth, Bharthiar University

Dr. U. Sridharan, Ministry of Environment, Forest and Climate Change, Government of India

About 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 Workshop

EIA(Environmental Impact Assessment) is a structured approach for obtaining and evaluating environmental information prior to its use in decision-making in the development process. This information consists, basically, of predictions of how the environment is expected to change if certain alternative actions are implemented and advice on how best to manage environmental changes if one alternative is selected and implemented. Until relative y recently, with a few notable exceptions, EIA focused on proposed physical developments such as highways, power stations, water resource projects and large-scale industrial facilities. Slowly, but increasingly, its scale of application is expanding to include policies, plans and other actions which also form part of the development process. Decision-makers are provided, by EIA, with information (and often recommendations) on the anticipated consequences of their choices. EIA is, therefore, a management tool with technical input, not a technical aid with 'add on' management aspects. However, research methods in EIA is very less in Scientific literature. In this context, Tumkur University, Department of Studies and Research in Environmental Science is organizing this workshop on EIA. The programme will be as follows:

| Time | Programme | Topic | Speaker |
|------------------|--------------------------------------------------------------------------------|-------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| 10.30 – 11.00 AM | INAUGURATION BY HONOURABLE VICE-CHANCELLOR AND THE REGISTRAR OF THE UNIVERSITY | | |
| 11.00 – 11.45 PM | Key Note Address by the Chief Guest | Importance of Research in EIA | Dr. U. Sridharan Scientist G/Advisor, Ministry of Environment, Forest and Climate Change, Government of India |
| 11.45 – 12. 00 | TEA BREAK | | |
| 12.15– 1.00 PM | Lead Research Lecture – 01 | EIA Legislation & Process in India – Critical Review | Dr. B.C.Nagaraja Dept. Of Environmental Science, Bangalore University, |
| 1.00 – 1.45 PM | Lead Research Lecture – 02 | Environmental Impact Assessment – An insight to Sustainable Development | Dr. Shanth. A. Thimmaiah Managing Director, METAMORPHOSIS Group of Companies |
| 1.45 – 2.30 PM | LUNCH | | |
| 2,30 – 3.15 PM | Lead Research Lecture – 03 | Importance of Restoration Ecology in EIA studies | Dr. H.C. Chethan Conservation Science Department, Institute of Trans disciplinary Health Science and Technology |
| 3.15 – 4.00 PM | Lead Research Lecture – 04 | Application of Remote Sensing & GIS in EIA studies | Dr. Prabhakar Reddy District Environmental Appraisal Committee |
| 4.00 – 4.30 PM | PANEL DISCUSSION AND INTERACTION WITH RESEARCH SCHOLARS FOLLWED BY HIGH TEA | | |

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

Registration: Since, this is a research workshop, the number of participants are limited and preference will be given to research scholars on a early bird basis. Registrations will strictly close on 15th November. There will be no registration fees for research scholars and students of environmental science. Faculty and industry participants will be charged Rs 500 to be paid on the day of the workshop. The number of participants will be restricted to 75 in order to ensure effective communication with the speakers. Interested participants can immediately send confirmation of participation with the details including name, institution, designation, mobile number and email to organizing secretaries at reschandra@gmail.com and rajanaik1100@gmail.com. For more information contact: 809550284, 8217253664