

NCRIET-2015

Second National Conference on Recent Innovations in Engineering and Technology-2015

Dates: 7th and 8th NOV 2015



ORGANIZED BY
ELECTRONICS AND COMMUNICATION ENGINEERING DEPARTMENT
BHEEMANNA KHANDRE INSTITUTE OF TECHNOLOGY, BHALKI
(FORMERLY: RURAL ENGINEERING COLLEGE, BHALKI)
BHALKI: 585328, DIST: BIDAR, STATE: KARNATAKA, INDIA
IN ASSOCIATION WITH
INDIAN JOURNAL OF SCIENTIFIC RESEARCH (IJSR) AND
INTERNATIONAL JOURNAL OF EMERGING TECHNOLOGIES (IJET)

Website: www.recbhalki.org, Phone: 08484-262128



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About NCRIET-2015:

National Conference on Recent Innovations in Engineering and Technology-2015 (NCRIET-2015) to be held at Bheemanna Khandre Institute of Technology (BKIT), Bhalki on 7th and 8th Nov 2015. NCRIET-2015 is organized by Electronics and Communication Engineering Department. Earlier NCRIET-2014 was a great success and expecting the same response in this installment also.

NCRIET-2015 offers a track of quality R&D updates from Students, Engineers, Researchers and Scientists to provide an opportunity in bringing the new technology and perspectives that will contribute to Electronics and Communication Engineering, Mechanical Engineering, Computer Science Engineering and Civil Engineering in the next few years.

All submitted papers will be under peer review and accepted papers will be published in the [Conference Proceeding with ISBN](#) and in the [Indian Journal of Scientific Research with ISSN \(Print & Online Verion\)](#). Both academia and industries are invited to present their papers dealing with state-of-art research and future developments.

About Journal:

[Indian journal of Scientific Research \(IJSR\)](#) is the official organ of Global Academic Society. Indian journal of Scientific Research is a Multidisciplinary, Peer Reviewed, Open Access, International Journal of science and technology.

[International Journal of Emerging Technologies \(IJET\)](#) a peer-reviewed journal, aims to provide the complete and reliable source of information on current developments in the field of all sciences. It has SJIF = 3.393 (Scientific Journal Impact Factor Value).

About the Society and College:



The Shanti Vardhak Education Society, Bhalki founded in 1963 by Param Poojya Dr. Ma. Gha Cha Channabasava Pattadevaru and Dr. Bheemanna Khandre runs 24 educational institutions from Primary School to P.G Level including Arts, Science, Commerce and Engineering. Its flagship institution Bheemanna Khandre Institute of Technology (formerly known as Rural Engineering College), Bhalki in Bidar district of Karnataka, established in 1982, approved by AICTE New Delhi, affiliated to Visvesvaraya Technological University, Belgaum and accredited by NBA, is located at the northern tip of Karnataka. It is one of the best engineering colleges in Karnataka with a lush green campus of 35 acre having built up area of 50000 m² offering BE courses in Civil, Mech., E&CE, CSE and Chemical Engg., M.Tech in GTE and WRM (Civil Dept.), Digi. Comm. (E&CE Dept.) and Comp. Science Engg. (CSE Dept.) as well as MBA and MCA. Till date more than 8500 students have passed out and are serving India and abroad..

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Call for Papers

Original and unpublished high quality research papers are solicited from the authors on advanced topics of engineering and basic science. The topics include but are not limited to:

<p>Electronics and Communication Engineering</p> <ol style="list-style-type: none"> 1. Signal Processing 2. Control Engineering 3. Power Electronics and Drives 4. Embedded and VLSI Systems 5. Image and Video Processing 6. MEMS & NEMS Technology 7. Optical Communication 8. Power Systems 9. Antennas 10. Radar & Satellite Communication 11. Wired & Wireless Communication 12. GSM, Wireless 3G, LTE & 4G Networks 13. Biomedical Instruments 14. Intelligent Systems and Measurements, Etc... 	<p>Computer Science and Engineering</p> <ol style="list-style-type: none"> 1. Data Communication and Networking 2. Software Engineering and Project Management. 3. Computer Vision and Image Analysis 3. Artificial & Computational Intelligence 4. Automated Software Engineering 5. Data Compression, Data Encryption and Data Mining. 6. E-Commerce and E-Governance 7. Ubiquitous Computing 8. Cloud & Grid Computing 9. Security and Cryptography 10. Wireless Sensor Network, VANETs, MANETs. 11. Distributed and Parallel Processing Etc...
<p>Mechanical Engineering</p> <ol style="list-style-type: none"> 1. Energy Management 2. Applied Mechanics and Design 3. Aerospace Systems and Technology 4. Composite Material 5. CAD/CAM/CAE 6. Fluid Mechanics 7. Heat and Mass Transfer 8. Alternative Energy & Material Science 9. Machine Design 10. Renewable and Non-Renewable Energy 11. Robotics 12. Automation 13. Fuels and Combustions 14. Industrial Engineering and Heat Exchangers. Etc... 	<p>Civil Engineering</p> <ol style="list-style-type: none"> 1. High Performance Concrete 2. Water Resource Management 3. Highway Engineering 4. Structural Engineering 5. Hydrology 6. Smart Structures and Smart Materials 7. Soil Management 8. Environmental Engineering 9. Recycling and Reuse Etc...

Note: Interested Authors should submit their papers to Conference by

E-mail: ncrietbkit2015@gmail.com.

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Important Dates:

Full Paper Submission Starts	30 th Aug 2015
Full Paper Submission Deadline	10 th Oct 2015
Notification of Acceptance	15 th Oct 2015
Camera Ready Paper Submission	20 th Oct 2015
Conference Registration	20 th Oct 2015
Conference Dates	7 th and 8 th Nov 2015

Authors should send their papers to following conference email:
ncrietbkit2015@gmail.com

Registration Fee:

It is mandatory for at least one author of an accepted paper to register in order for the paper to appear in the proceedings and included in the Technical Program.

S. No	Participant Type	Registration Fee in INR
		Conference + Journal
1	UG/PG Students	2000/-
2	PhD Scholars	2300/-
3	Academicians	2500/-
4	Industrialist	3000/-
5	Listeners	1000/-
6	Extra Proceeding	1000/-

Author Registration Fee includes:

1	Participation in the Technical Program
2	Conference Kit
3	Conference Proceeding Book (Hardcopy with ISBN)
4	Papers will be Published in IJSR journal with ISSN immediately after the conference
5	Certificate to individual Authors
6	Conference ID's
7	Tiffin, Lunch, Dinner and Tea Breaks
8	Welcome Reception

Accommodation: Accommodations can be provided at college campus with nominal rate on first come first serve basis.

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GUIDELINES TO AUTHORS

- Manuscript must be **original and should not have been published previously / else where**
- Manuscript must be written in **English using MS-Word (doc or docx format)**
- Manuscript should contain maximum **6 pages**
- Maximum of **FOUR authors are allowed per paper**
- **The font should be "Times New Roman"**
- Be sure to include **Index terms or Key words**

Preparation of Manuscripts: All manuscripts should be typed in double space on one side in English on A-4 size bond paper, in 12 font size of M.S. Word with 1 inch margin on each side. Research papers should be prepared in duplicate and not exceed 10 typed pages including illustrations and tables. All generic and species names should be printed in italic.

Format of Manuscripts: All manuscripts should be arranged as follows.

Title: The title of paper should be concise, specific and informative, typed in capital letters.

Authors: Name of authors should be in capital letters.

Address: The name of the Institution where the work has been carried out and mention the address to which all correspondence concerning the manuscripts should be made. Add an E-mail address for an easy and fast communication of all author & coauthors.

Abstract: An Abstract should be brief with salient points and important conclusion, not exceeding 250 words without references.

Key Words: An abstract should be followed by not more than eight keywords indicating the contents of the manuscripts.

Text: Text should be divided into introduction, material and methods, observation/ results, discussion, acknowledgements, and references. Mathematical symbols, Chemical symbols and Equation should be identified in text if required. Only standard international units should be used.

References: At the end of the article references should be arranged in an alphabetical order without serial number. Citation of references should be given in the text by the name of the surnames followed by year of publication e.g., (Srivastava and Beg ; 2003). If a paper has three or more authors, then it should be referred to by the name of the first author's surname followed by et al. Reference should include the names of all the authors, full title of the article, abbreviated title of the journals according to the 'World List of Scientific Periodicals', volume of journals in bold, colon and page numbers. For Indian Universities and Publishers, country name should not be indicated. References should be selective and current basis and 10 in number.

Please send your Research papers to email: ncrietbkit2015@gmail.com

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For More information Contact:

1. Dr. T S Vishwanath, Professor, E&CE Department, BKIT Bhalki. Mob: 9972605505
2. Dr. B Suryakanth, Associate Professor, E&CE Department, BKIT Bhalki, Mob: 9448449744
3. Prof. Prashant Sangulagi, Assistant Professor, E&CE Department, BKIT Bhalki, Mob: 9880770846