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Dr. Bhupendra Verma, (Dept. of Mechanical Engg.)

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Mr. Dharmendra Pathak (Dept. of Comp. Sc. Engg.)

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CALL FOR PAPERS

The conference invites research papers on 'Mechanical Engineering & Allied Engineering Sciences' from industry, academia, students and R&D professionals. Participants can submit their full length original paper to email id (etmaes2016@cdgi.edu.in). For submission guideline & format please refer the website (www.cdgi.edu.in). Participants are advised to follow the paper submission format.

Papers presented at the conference shall be published in a CD form with ISBN No. (978-81-925456-3-9)

IMPORTANT DATES

- Submission of full length paper on or before:
Feb 5th, 2016
- First Stage Review Result:
Feb 20th, 2016
- Submission of Revised paper after review:
Feb 29th, 2016
- Acceptance of Paper:
March 5th, 2016
- Conference date:
April 1st & 2nd, 2016

REGISTRATION

Registration can be done online (www.cdgi.edu.in) and registration fee as indicated below can be paid online through debit/credit card.

Registration fee per participant attending the conference is given below:

- | | |
|---------------------------------------|------------|
| • Research Scholars, PG & UG Students | -Rs. 200/- |
| • Faculty from Academic Institutions | -Rs. 500/- |
| • Industry personnel | -Rs. 700/- |

HOW TO REACH CDGI

CDGI campus is about 23kms from Devi Ahilya Bai Airport, Indore, 15kms from Indore Railway Station and 8kms from Bhawarkuan Bus Stand. Convenient local transport facility to the campus is available.

National Conference on

Emanate Trends in Mechanical & Allied Engineering Sciences (ETMAES-2016)

on

1st, 2nd April, 2016

Sponsored by



**Indian Society For Technical
Education, New Delhi**



Organized by



**Department of Mechanical Engineering
Chameli Devi Group of Institutions**

**Gram Umrikheda, Near Toll Booth,
Khandwa Road, Indore 452020**

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ABOUT CDGI:

Chameli Devi Group of Institutions (CDGI), managed by the renowned Agrawal Group of Madhya Pradesh, was started in July 2006. It has a sprawling lush green 20 acre campus on Khandwa Road. CDGI offers UG programmes in Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering, Civil Engineering, Information Technology and Mechanical Engineering disciplines. It also offers a PG course in Business Management (MBA). CDGI is approved by AICTE, New Delhi, recognized by the Govt. of Madhya Pradesh and is affiliated to RGPV Bhopal and DAVV Indore.

CDGI is renowned for its excellent infrastructural facilities with well equipped laboratories and library. CDGI continues to be a popular choice amongst the student community aspiring to become Engineers and Managers in the true sense and spirit. CDGI is considered as a right choice for its academic performance, discipline and value adding extra-curricular activities.

For further information and details, visit at www.cdgi.edu.in

PATRONS:

Hon'ble **Shri Vinod Kumar Agrawal**,
Chairman, CDGI

Hon'ble **Shri Sanjay Kumar Agrawal**,
Vice-Chairman, CDGI



ABOUT THE CONFERENCE

Chameli Devi Group of Institutes, Indore is organizing a National Conferences on "Emanate Trends in Mechanical Engineering & Allied Engineering Sciences"(ETMAES – 2016). The focus of conference is to provide quality feedback and review to all submitted papers from well renowned academicians and researchers in respective areas. Papers are invited in three categories of participants-

- (i) Researchers in Mechanical Engineering
- (ii) Researchers in Engineering Sciences
- (iii) Students from Engineering & Sciences

The conference invites paper from various areas of "Mechanical Engineering and Allied Engineering Sciences". The research papers can be related to topics covering theory, practices, mathematical-modeling, statistical testing, empirical testing & applications of technologies and scientific concepts.

The Conference aims to offer a forum for interaction among the students, academicians, leading scientists and Industrial experts to provide valuable feedback and suggestions to improve the quality of research. Further it shall help in building content so that papers can be submitted to well recognized and reputed journals.

Authors are invited to submit papers from the following areas:

- Green Technologies
- Renewable Energy Sources
- Sustainable and Green Manufacturing
- Thermodynamics and Heat Transfer
- Internal Combustion Engine
- Refrigeration and Air Conditioning
- Automotive Engineering
- Material Science and Metallurgy
- Product Design and Development
- Lean Manufacturing
- Supply Chain Management
- Quality control and Project Management
- Fluid Mechanics
- Hydraulics and Pneumatics
- Mechatronics
- Robotics
- CAD/CAM/CIM/CAE
- Allied Engineering Science:
 - Physics
 - Chemistry
 - Mathematics

REVIEWERS COMMITTEE

Dr. P.V. Bhale (Asst. Prof., S.V.N.I.T., Surat)

[He has experience of about 14 yrs in the domain of IC Engines & Renewable technologies and has published quality research papers in Elsevier publication.]

Dr. V. D. Kalyankar (Asst. Prof., S.V.N.I.T., Surat)

[He has experience of about 13 yrs in the domain of manufacturing process, Materials & Optimization technologies and has published quality research papers in Elsevier, Springer, IMechE, SAGE publications.]

Dr. S. K. Somani (Director, MITM (Engineering), Indore)

[He has experience of about 23 yrs in the domain of Machine Design, CAD CAM CIM, and Vibrations & worked as Head Design & Development in Industries and published two books as an author and chaired various sessions of conferences.]

Dr. Vimlesh K. Soni (Asst. Prof., M.A.N.I.T. Bhopal)

[He has experience of about 22 yrs in the domain of Industrial Engineering, Supply Chain Management & currently engaged in corporate consultancies and research.]

Dr. R. C. Gupta (Prof. & Head IPE, S.G.S.I.T.S. Indore)

[He has experience of about 26 yrs in the domain of Industrial Engineering & published more than 50 technical papers in national & International conferences and various reputed Journals.]

Dr. Somnath Bhattacharya (Asst. Prof., N.I.T. Raipur)

[He has experience of about 06 yrs in the domain of machine design and has published quality research papers in reputed national & International journals.]

Dr. R.S. Rana (Asst. Prof., M.A.N.I.T. Bhopal)

[He has experience of about 11 yrs in the domain of Composite Materials & has published quality research papers in Elsevier.]

Dr. Nagendra Sohani (Asso. Prof., I.E.T. DAVV, Indore)

[He has experience of about 19 yrs in the domain of Boilers & Steam Engineering and Industrial Engineering and has published quality research papers in Elsevier, Francis & Taylor.]

Dr. Devendra S. Verma (Asst. Prof. I.E.T. DAVV, Indore)

[He has experience of about 10 yrs in the domain of Thermal and Industrial Engineering and has published quality research papers in Elsevier, Francis & Taylor.]

Dr. Sharad Choudhary (Asst. Prof. I.E.T. DAVV, Indore)

[He has experience of about 9 yrs in the domain of Heat Transfer, Air Conditioning, Fluid Mechanics and has published quality research papers in various reputed journals..]

Dr. Ashok Sharma (Prof. Chemistry Department, DAVV, Indore)

Dr. Pratibha Sharma (Prof. Chemistry Department, DAVV, Indore)

Dr. Jayesh Tiwari (Prof. Mathematics Department, SVM, Indore)

Dr. Prashant Tilwankar (Prof. Mathematics Department, JPC, Jhabua)

Dr. Prabhat Dubey (Prof. Physics Department, CEC, Indore)

Dr. Prasanna Shah (Prof. Physics Department, AITR, Indore)