

CONFERENCE COMMITTEE

Patron

Prof. (Dr.) Dulu Patnaik
Principal

Chairman

Mr. B. K. Mahapatro
HOD, Department of Mechanical Engg.

Convener

Mr. A.K. Pattanaik, Asst.Prof. (ME)
Workshop Supdt. (I/C)

Co-Convener

Mr. L.N. Rout, Asst. Prof. (ME)
Mr. D. K. Bagal, Asst. Prof. (ME)

Advisory Committee

Prof.(Dr.) S. Mahapatra, Professor, IIT, BBSR
Prof.(Dr.) D. Mishra, Professor, VSSUT, Burla
Prof.(Dr.) R. K. Swain, Professor,
PMEC, Berhampur
Prof.(Dr.) J. Rana, Professor, VSSUT, Burla
Prof.(Dr.) K. P. Maity, Professor, NIT Rourkela
Prof.(Dr.) S. K. Sahoo, Professor, NIT Rourkela
Dr. C. R. Dash, HoD, Basic Science, GCEK
Dr. Priya S., HoD, Humanities, GCEK
Mr. J. K. Panigrahi, HoD, Electrical Engg., GCEK
Mr. D. R. Nayak, HoD, Comp. Sc. & Engg., GCEK
Ms. S. Sahoo, HoD, Civil Engg., GCEK

Keynote Speakers:

Prof.(Dr.) S. Mahapatra, Professor, IIT, BBSR
Prof.(Dr.) S. C. Pradhan, Professor, IIT, Kharagpur
Prof.(Dr.) S. K. Sahoo, Professor, NIT Rourkela
Prof.(Dr.) D. Mishra, Professor, VSSUT, Burla
Prof.(Dr.) L. N. Panda, Professor, CET, BBSR

Organising Committee:

Mr. C. S. Saran, Asst. Prof., Dept. of ME
Mrs. B. Behera, Asst. Prof., Dept. of ME
Mrs. P. Panda, Asst. Prof., Dept. of ME
Mr. S. N. Panda, Asst. Prof., Dept. of ME
Mr. S. K. Sahu, Asst. Prof., Dept. of ME
Mr. D. P. Sahu, Asst. Prof., Dept. of ME
Mr. Y. Mahanand, Asst. Prof., Dept. of ME
Mr. D. S. Khamari, Asst. Prof., Dept. of ME
Mr. S. S. Padhi, Asst. Prof., Dept. of ME
Mr. M. K. Nath, Asst. Prof., Dept. of EE
Mr. G. Behera, Asst. Prof., Dept. of CSE
Dr. K. P. Sathy, Asst. Prof., Dept. of CE
Dr. L. P. Panda, Asst. Prof., Dept. of Humanities
Dr. S. Mohanta, Asst. Prof., Dept. of Basic Science
Mrs. S. Pattanaik, Asst. Prof., Dept. of Humanities

2nd NATIONAL CONFERENCE

ON MULTI-DIMENSIONAL ADVANCEMENT IN MECHANICAL ENGINEERING

27th-28th December, 2017

Sponsored by

TEQIP-III



Organised

by

Department of Mechanical Engineering
**GOVERNMENT COLLEGE OF ENGINEERING,
KALAHANDI**

Bhawanipatna, Odisha, PIN-766002

Year-2017

GCE, KALAHANDI, AT A GLANCE

Government College of Engineering, Kalahandi was established in the year 2009. The institute is located at the district headquarter of Kalahandi; i.e. Bhawanipatna, beside the NH 26 (Bargarh-Boriguma), about 5 km away from Bhawanipatna on the way to Junagarh. The location of the campus is unique in respect of scenic beauty and panoramic view surrounded by mountains. GCE, Kalahandi, Bhawanipatna is committed to the challenging task of advancement of technical education and research by providing high profile technical graduates with innovative thinking and technical skills. So that they can contribute best to their society. The institute has sculptured its own standard amongst the best technical institutions in the state over the year. The CMAI award of the "Best Government Engineering Institute in Rural Area in Odisha" and "Excellent upcoming Govt. Engineering College in Odisha" is the milestone achieved by GCE, Kalahandi.

DEPARTMENT OF MECHANICAL ENGINEERING

The Department of Mechanical Engineering was established in 2009. The committed faculties are teaching with dedication for excellence. During last eight years this branch produced high standard self-motivated technocrats and professionals to serve the humanity both nationally and internationally at par with excellence.

ABOUT THE CONFERENCE

The prospects of "NCMAME-2017" is to provide a platform for researchers, academicians as well as industrial professional from all over India to present their research work and developmental activities in a multidisciplinary way in the mechanical engineering arena. This conference also provides opportunity for the delegates to exchange new ideas, innovations and their experiences with the budding technocrats and looking forward for future collaboration.

CONFERENCE THEME

- I. Thermal Science and its Application
- II. Material Science and Design Engineering
- III. Production and Industrial Engineering
- IV. Numerical Computation and Soft Computing
- V. Production Management
- VI. Nanotechnology
- VII. Cryogenics
- VIII. Rubber Technology
- IX. Robotics & Mechatronics
- X. Automobiles

CALL FOR THE PAPER

We are pleased to invite unpublished research papers from both Academic and Industry professionals which will be peer reviewed and will be published in UGC listed journal (Peer Review) as applicable. The authors are requested to submit their papers through-

E-mail : ncmame2017@gmail.com.

IMPORTANT DATES

- 1) Abstract Submission: 20th Nov 2017
- 2) Acceptance of Abstract: 25th Nov 2017
- 3) Full paper Submission: 10th Dec 2017
- 4) Last date of Registration: 20th Dec 2017

REGISTRATION FEES/ ACCOMMODATIONS

- Registration fee- Rs 200 per person.
- Free Lunch and Kit will be provided to the participants.
- Limited free accommodation is available on priority basis.
- No TA and DA will be provided to the participants
- Registration fee to be paid by online banking

ACCOUNT DETAILS

AC/NO : 30797381132
IFSC : SBIN0017770
SBI GCE BRANCH

Visit to our website
www.ncmame2017.com



REGISTRATION FORM

(NCMAME 2017)



Name:.....
Designation:
Qualification:
Specialization:
Organization:
Address:
Contact Number:
Mail ID:
Date:
Place:

Signature of Applicant

*Registration form with online receipt and transaction ID must be send to Email: ncmame2017@gmail.com.

CONTACT PERSONS (FOR ANY RELATED QUERY)

Mr. A. K. Pattanaik, Convener
Mob: 09556765422
Email: ajitpuce@gmail.com
Mr. L. N. Rout, Co-Convener
Mob: 09438396025
Email: laxmikati2001@gmail.com
Mr. D. K. Bagal, Co-Convener
Mob: 09439895073
Email: dilipbaga190@gmail.com

CONFERENCE VENUE : SEMINAR HALL, GCE, KALAHANDI, ODISHA, INDIA



2nd NATIONAL CONFERENCE ON MULTI-DIMENSIONAL ADVANCEMENT IN MECHANICAL ENGINEERING

27th-28th December, 2017

Sponsored by
TEQIP-III

Organised by

DEPARTMENT OF MECHANICAL ENGINEERING

Government College of Engineering, Kalahandi, Bhawanipatna Odisha, PIN-766002

Year-2017

The papers presented at NCMAME-2017 will be Published in UGC listed Journal (IJAME)

All papers will reviewed by field Professional experts



NCMAME-2017

INSPIRE TO INVENT



GOVT. COLLEGE OF
ENGINEERING, KALAHANDI
BHAWANIPATNA

INTERNATIONAL JOURNAL OF
ADVANCED MECHANICAL ENGINEERING
(UGC LISTED)
SPECIAL ISSUE

International Journal of
Advanced
Mechanical
Engineering

SCOPE AND TOPICS

- I. Thermal Science and its Application
- II. Material Science and Design Engineering
- III. Production and Industrial Engineering
- IV. Numerical Computation and Soft Computing
- V. Production Management
- VI. Nanotechnology
- VII. Cryogenics
- VIII. Rubber Technology
- IX. Robotics & Mechatronics
- X. Automobiles

HOW TO REACH GCE, KALAHANDI

Bhawanipatna is the headquarter of Kalahandi district of Odisha. This college is situated besides NH-26 (Bargarh-Boriguma), about 5 kms away from the Bhawanipatna on the way to Junagarh. The campus is unique in respect of scenic beauty and panoramic view surrounded by mountains. Bhawanipatna is about 401 kms (8 hours journey by bus) from Bhubaneswar & about 325 kms (7 hours journey by bus) from Visakhapatnam. There are regular buses available directly to Bhawanipatna. The Railway Station of Bhawanipatna which is about 5 kms from college and Kesinga which is 32 kms from town, is well connected to all parts of India. Nearest airport are situated at Bhubaneswar, Raipur & Visakhapatnam.

Registration Fee/Accommodation :

Category	Registration Fee
Academician/Industry	Rs. 200/-
Research Scholar/ Student	Rs. 200/-
Participants	Rs. 200/-

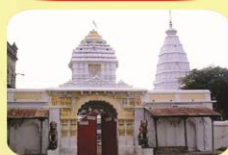
- Registration fee- Rs 200 per person.
- Free Lunch and Kit will be provided to the participants.
- Limited free accommodation is available on priority basis.
- No TA and DA will be provided to the participants.
- Registration fee to be paid by online banking.
- The available hotels in Bhawanipatna Town near to the Conference venue can be found on the Conference website.
- Site visit is arranged for all the participants.

IMPORTANT DATE

- 1) Abstract Submission: 20th Nov 2017
- 2) Acceptance of Abstract: 25th Nov 2017
- 3) Full paper Submission: 10th Dec 2017
- 4) Last date of Registration: 20th Dec 2017

Historical sites
&
memorable
attractions

MAA MANIKESWARI TEMPLE



For further details please visit :

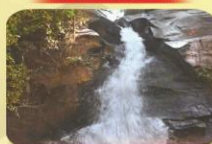
www.ncmame2017.com

ACCOUNT DETAILS
AC/NO : 30797381132
IFSC : SBIN0017770
SBI GCE BRANCH

KARLAPAT SANCTUARY



PHURLIJHARAN WATERFALL



INDRAVATI DAM



BHAWANIPATNA KING PALACE



CONTACT DETAILS

MR. A. K. PATTANAIK (CONVENOR)
MOB: 09556765422
Email: ajitpuce@gmail.com
MR. L. N. ROUT (CO-CONVENOR)
MOB: 09438396025
Email: laxmikati2001@gmail.com
MR. D. K. BAGAL (CO-CONVENOR)
MOB: 09439895073
Email: dilipbagal90@gmail.com