NATIONAL SEMINAR

on

Role of Optimization in Decision Science and Management

and

5th Annual Conference Of Operational Research Society of India (ORSI) Bhubaneswar Chapter, Odisha

Organised by



Parala Maharaja Engineering College (P.M.E.C)

Brahmapur, Odisha



Operational Research Society of India (ORSI)

Bhubaneswar Chapter

on 23rd February, 2019

Venue:

Parala Maharaja Engineering College (P.M.E.C)
Sitalapalli , Brahmapur, Dist- Ganjam
Pin-761003, Odisha, INDIA
(Website- www.pmec.ac.in)



About Conference:

The National Conference on "Role of Optimization in Decision Science and Management" is going to be held on 23rd February 2019 (Saturday) at the Parala Maharaja Engineering College, Brahmapur, Ganjam in association with ORSI Bhubaneswar Chapter. This one-day conference shall have invited speakers and a paper-presentation session, for which original research papers are invited followed by the 5th Annual General body meeting of the members of ORSI Bhubaneswar Chapter. The invited speakers for the conference are:

Invited Speaker(s):

Prof. Srinivass Rao, Prof. and Dean, Andhra University

Prof. P Rajasekhar Reddy, SV University, Tirupati

Prof. Pravin Panigrahy (IIM, INDORE)

Prof. Rabi Narayan Subudhi (KIIT University, BBSR)

Prof. Kausik Sahu (KIIT University, BBSR)

About the Venue: Parala Maharaja Engineering college(P.M.E.C):

Parala Maharaja Engineering College (P.M.E.C), Berhampur came into existence in the year 2009 as a constituent college of Biju Patnaik University of Technology (BPUT), Odisha. This college is one of the premier technical institutes in the state and is funded by the government of Odisha. The main objective of the institution is to produce quality technocrats in various streams. Government of Odisha has recognized this institution as a leading institution of repute and has a plan to develop it as a centre of excellence under plan funding.

Chief Patron: Prof. Chitta Ranjan Tripathy (VC BPUT)

Patron: Dr R.K. Swain, Principal (PMEC)

Convenor(s) 1. Dr. Chittaranjan Mallick

2. Dr. P.C Biswal (H.O.D. Basic Science)

Organizing Committee

- 1. Prof. (Dr.) Chitta Ranjan Mohanty
- 2. Dr. Sarat Kumar Sahoo
- 3. Dr. Trilochan Rout
- 4. Dr. Satrujit Mishra
- 5. Dr. Jnanaranjan Mohanty
- 6. Dr. Himadri Sahu
- 7. Dr.Subhashree Panda
- 8. Mr. Kodanda Dhar Naik
- 9. T. Mita Kumari
- 10. Mrs. Anukampa Chau Patnaik(Dept.ME)
- 11. Ms. Baisalini Sethi(Dept.ME)
- 12. Dr. Kanchan Kumari(Dept.ME)
- 13. Mr. Kasinath Dhamudia (Dept.ME)
- 14. Dr. Karana Pradhan
- 15. Dr. Siva kumar Sahoo

About ORSI:

The Operational Research Society of India (ORSI), founded in 1957, is an academic society of Operational Research Scientists, affiliated to international bodies like IFORS and APORS. The Society publishes a high quality research journal OPSEARCH. ORSI has presently 14 chapters, spread over entire country. Details of society available at: www.orsi.in

ORSI Bhubaneswar Chapter was initiated by Prof.S. Nanda and was established in the year 1988 with Prof. S Nanda as the founder President, Prof. B K Mangaraj as the founder Secretary and Prof. M R Nayak as the founder Treasurer. **ORSI Bhubaneswar Chapter** had earlier organised the 26th Annual Convention (during Dec.6-8, 1993), with Prof. BK Mangaraj as the convener. This chapter, was revived again with the initiation of Prof. Arabinda Tripathy, has now the active support of over 55 life-members of ORSI.

The **ORSI – Bhubaneswar Chapter** is now managed by the following office bearers:

President: Prof. Srikanta Patnaik
Vice-President: Prof. Kunja Bihari Panda

Prof. Srikant Das

Secretary: Prof. Mitali Madhusmita Nayak

Joint Secretary: Prof. Duryodhan Jena

Prof. Ratnakar Mishra

Treasurer: Prof. Braja Bandhu Kar

Advisory committee members: Prof. S. Nanda, Prof. A. Tripathy, Prof. Rabi N. Subudhi, Prof. J. Sarangi, Prof. J.R. Nayak

Call for Papers:

Original and unpublished research papers and case studies are invited on any of the following (and allied) sub-themes: As Following but not limited to:

- Business Role
- Economics Role
- Optimization Role
 And other related /allied topics, (a) Engineering (b) Mathematics and Statistics(c) Management

Student Paper Presentation:

Three best Student Paper Prizes for(a) Engineering (b) Mathematics and Stastistics (c) Management. In student paper research scholars not allowed. No teacher can be co-author in student paper. It should be independently written and presented by students. Teacher can help, guide them.

Important Dates:

- Submission of abstract: within 300 words, in MS-Word file, sent electronically to convener -05/02/2019
- Decision on acceptance of abstracts- 08/02/2019
- Full papers submission last date: in MS-Word file, sent electronically to respective chairs-14/02/2019
- Last date for registration-16/02/2019

^{*}Best presentation of paper will be awarded

Registration:

All paper presenters and those who wish to attend as participant, are expected to register, by paying registration fees, as applicable to them. At least one author must register as delegate, so that the paper could be included in proceedings and for presentation.

Registration Fee

Category	ORSI Members	Non-members
Students / Research Scholars	Free	₹100
Academics	₹200	₹300
Industry	₹300	₹500
Participants (non paper presenters)	₹200	₹300

Above fees include the conference kit, certificate, lunch and refreshments (during the conference).

Publication:

All the selected abstracts of papers will be published in a 'Book of Abstracts' and copies will be made available to each registered delegate, during the conference.

After the convention, arrangements will be made to publish selected papers in an edited book form, by a reputed publisher, within six months. Selection of articles for the edited book will be based on 'blind-review' by subject experts.

Contact person: Dr. Chittaranjan Mallick

CONVENOR

DEPARTMENT OF MATHS, PMEC

EMAIL - cmallick75@gmail.com, MOB - +(91) 937336730, 7077714015