# NATIONAL SEMINAR

**ON** 

# ROLE OF OPTIMIZATION IN DECISION SCIENCE AND MANAGEMENT With

# 5<sup>th</sup> Annual Conference Of Operational Research Society of India (ORSI) Bhubaneswar Chapter, Odisha 23<sup>rd</sup> Feb 2019

Jointly Organised by



#### PARALA MAHARAJA ENGINEERING COLLEGE (P.M.E.C)

Sitalapalli , Brahmapur, Dist- Ganjam Pin-761003, Odisha, INDIA (Website- www.pmec.ac.in)



#### And

# Operational Research Society of India (ORSI) Bhubaneswar Chapter

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Contact

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**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

#### <u>INVITED SPEAKER</u>

**Prof.Srinivass Rao, Prof&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 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

# About ORSI – Bhubaneswar Chapter

ORSI – Bhubaneswar Chapter had earlier organised the 26th Annual Convention (during Dec.6-8, 1993), with Prof. BK Mangaraj as the convener. This chapter, revived again last year, has now the active support of over 50 life-members of ORSI.

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The Chapter is now managed by the following office bearers:

President: Dr. Srikanta Patnaik
Vice-President: Dr K.B. Panda
Secretary: Dr. Mitali M. Navak

Secretary: Dr. Mitali M. Nayak Joint Secretary: Dr. Duryodhan Jena

Treasurer: Dr B. B Kar

#### **Advisors:**

- 1. Dr Arabinda Tripathy
- 2. Dr Rabi N. Subudhi
- 3. Dr J. Sarangi
- 4. Dr. Jyoti Ranjan Nayak

#### **About the Parala Maharaja Engineering College (PMEC)**

Parala Maharaja Engineering College (P.M.E.C), Berhampur came into existence in the year 2009 as a constituent college of Biju Pattnaik 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.

#### **About the THEME**

Role of Optimization in Decision Science and Management

# 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.

<sup>\*</sup>Best presentation of paper will be awarded **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

### 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.

#### Venue

PARALA MAHARAJA ENGINEERING COLLEGE (P.M.E.C)

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#### Contact

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