#### **Important Dates**

Last Date for Abstract submission 31<sup>th</sup> Jan, 2016

Intimation of Acceptance 3<sup>rd</sup> Feb, 2016

Last Date to submit full length 7<sup>th</sup> Feb, 2016

paper

Last Date for registration payment 10<sup>th</sup> Feb, 2016 (without fine)

<u>Note</u>: Registration after last date will attract a fine of Rs. 200/-

For Further Details visit: www.rtps16.wordpress.com

Mail us at: rtps2016@gmail.com

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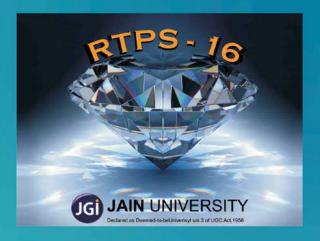


School of Graduate Studies

Division of Physical Sciences

Two days National Conference on

# RECENT TRENDS IN PHYSICAL SCIENCES



25<sup>th</sup> - 26<sup>th</sup> February, 2016

at

# **JAIN University**

**School of Graduate Studies** 

# 34, 1st Cross, J.C.Road, Bangalore - 560027, Karnataka.

#### **About Jain University**

Jain University is promoted by Jain University Trust and managed by JGI Group. Headquartered at Bangalore, the JGI Group represents a clusters of 85vibrant educational establishments with a vision of Nation building and a better tomorrow through excellence in quality of education, research and entrepreneurial development. The University brings in leadership qualities with a blend of academic rigour and hands on applicability to real-world issues. Jain University offers over 60 innovative programmes at the Undergraduate, Postgraduate and Research levels. Research programmes are currently undertaken in 10 disciplines, with most of the researchers involved in inter-disciplinary study.

#### **About Physical Science Division**

The Division of Physical Sciences in Jain University comprises of the departments of Physics, Mathematics, Computer Science and Electronics. The Physical Sciences team has been enthusiastically involved in dissemination of knowledge in the field of science and technology ever since its inception. It has organised several conferences, workshops, seminars and symposia in achieving its goals. It also indulges itself in day long science awareness and outreach activities by involving faculty and students of nearby schools and colleges in Bangalore so as to kindle the scientific temper in the young minds.

#### Scope of the Conference

The National Conference on Recent Trends in Physical Sciences aims to provide an opportunity for desired interaction amongst researchers in different fields of Physical Sciences and their applications in various fields of knowledge and to promote interdisciplinary researches for betterment of society. The conference will embrace keynote address, plenary lectures, invited lectures, paper presentation (oral and poster). Few special sessions are organised, to be delivered by senior scientists.

Conference Theme: RTPS will include a broad set of research areas related to Physics, Mathematics, Computer Science and Electronics.

#### Call for Papers on topics:

#### Physics:

- o Recent Trends in Material Science
- Astrophysics
- o Renewable energy

#### **Mathematics:**

- o Mathematical Modelling
- o Number theory
- o Geometry

#### Computer Scinece:

- o Data Mining
- o Cloud Computing
- o Mobile Computing

#### **Electronics:**

- oRecent trends and developments in communication Technology
- oRecent trends and developments in Embedded Technology
- o Biomedical Electronics

#### **Registration Details**

Registration fee includes meals, conference kit and a copy of proceedings. No TA/DA will be provided to participants.

Outstation participants shall be provided accommodation at a reasonable cost on shared basis.

#### **Participants**

- •Research Scholars
- •Students/Faculty pursuing M.Phil / PhD including JRFs
- Students pursuing Post-graduation, UG courses.

Participants	Fees
Research Scholars, Academicians and Teachers	Rs. 750 /-
Students	Rs. 500 /-

#### **Modalities**

- ∠The authors of the selected abstracts shall be intimated by e-mail on or before 28th Jan, 2016.
- ∠The authors of selected abstracts shall send in their full length papers to rtps2016@gmail.com in pdf format latest by 6<sup>th</sup> Feb, 2016.
- ∠A selected list of best papers shall be published in ISSN number bearing National Journal 'Pariprashna'. The publication charges will be levied extra. Details regarding the same shall be intimated through mail to the author(s).