

# DAYS on DIFFRACTION

<http://www.pdmi.ras.ru/~dd>

St.Petersburg, Russia



# ANNUAL INTERNATIONAL CONFERENCE

May 26 – 30, 2014

## Scientific and Organizing Committee

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## Organized by

St.Petersburg Department of Steklov Math. Institute  
Faculty of Physics of St.Petersburg University  
Euler International Mathematical Institute

## Supported by

Russian Foundation for Basic Research  
Russian Academy of Sciences  
IEEE ED/MTT/AP St.Petersburg Chapter

## Conference website

Please find the full information at the website

<http://www.pdmi.ras.ru/~dd>

## Scope

- Mathematical aspects of wave propagation
- Asymptotic techniques
- Scattering and diffraction
- Electromagnetics
- Sound propagation and vibration
- Elastic waves and seismology
- Nonlinear waves
- Microwave and quantum waveguides
- Inverse problems
- Numerical approaches
- Non-stationary phenomena

Contributions covering wave phenomena of various nature are encouraged!

## Abstract submission

We expect to receive abstract, limited, if possible, by one A4 page of 12pt font size submitted at the website. Word documents are accepted. However, LaTeX submissions are preferable and mandatory for abstracts with significant amount of formulas and/or figures.



## Registration

The registration is available at the conference website. Registration fee is only collected upon arrival at the conference in May 2014.

Registration fee 300 euro\*

The registration fee covers organizational costs, access to all conference's sessions and publications, lunches and coffee breaks, and some extras. Accompanying persons are expected to pay one quarter of the price, and there will be an extra excursion for them.

\*With reduction for students and participants from CIS.

## Important deadlines

Early registration and proposals to organize a session

ASAP\*

Registration and Abstract submission

March 7, 2014

Application for Visa support  
Conference

March 10\*\*, 2014

May 26, 2014

Full paper submission

June 15, 2014

\* Earlier registration would be highly appreciated.

\*\* Please try to apply ASAP to ensure completion of visa formalities on time.

## Special sessions

Workshop on **metamaterials** organized by P.A. Belov  
Mini-symposium "Heun's equations and their applications" organized by A.Ya. Kazakov and S.Yu. Slavyanov  
Mini-symposium on **linear and nonlinear water waves** organized by N.G. Kuznetsov and O.V. Motygin

## Contacts

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