

**DAYS on DIFFRACTION**<http://math.nw.ru/DD>**St.Petersburg, Russia****ANNUAL INTERNATIONAL  
CONFERENCE****May 26 - 29, 2009****Scientific and Organizing committee**

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**Ya.A. Shibaeva** (*Euler Institute*) **Visa support**  
**N.V. Zalesskaya** (*Euler Institute*) **Accommodation**

**Organized by**

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

**Co-sponsored 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://math.nw.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 10pt font size submitted at the website. PDF and Word documents are accepted. However, *LaTeX* submissions are preferable and mandatory for abstracts with significant amount of formulas and/or figures.

**Registration**

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

**Registration fee 240 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 the quarter price, and there will be an extra excursion for them.

\*With reduction for students and participants from FSU.

**Important deadlines**

|  |                  |
|--|------------------|
| Early registration and proposals to organize a session | ASAP *           |
| Registration and Abstract submission                   | Febr. 20, 2009   |
| Application for Visa support                           | March 6 **, 2009 |
| Conference   | May 26, 2009     |
| Full paper submission                                  | Oct. 2, 2009     |

\* Earlier pre-registration would be highly appreciated.  
 \*\* Please try to apply ASAP to ensure the completion of visa formalities on time.

**Special sessions**

Special session on **wavelets** organized by M.V. Perel

Mini-symposium on **linear and nonlinear water waves** organized by N.G. Kuznetsov and O.V. Motygin

Special session on **metamaterials** organized by P.Belov

**Contacts**

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