



Annual International Conference “Days on Diffraction-2006”

St. Petersburg, Russia, May 30 - June 2, 2006

math.nw.ru/dd06

holds the special session on Metamaterials

Contributions concerning the wave phenomena in metamaterials are welcomed. Researches on electromagnetics of

- left-handed media
- electromagnetic crystals
- photonic crystals
- periodical plasmonic nanostructures
- high-impedance surfaces



or any other artificial structures with electromagnetic properties that cannot be found among natural materials are of special interest. The papers are expected to emphasize the theoretical studies or numerical modeling, rather than experimental investigations and industrial applications.

Organizers:

[Dr. Pavel Belov](#), Queen Mary University of London, UK

[Prof. Constantin Simovski](#), St. Petersburg State University of Information Technologies, Mechanics and Optics, Russia

The initiative is supported by European Network of Excellence “Metamorphose” www.metamaterials-eu.org

The abstracts to the special session on metamaterials limited, if possible, by one A4 page of 10pt font size have to be submitted before **15 February 2006** to Valery Grikurov, grikurov@math.nw.ru and Pavel Belov, pavel.belov@elec.qmul.ac.uk. Both LaTeX and Word documents are accepted.