

First Announcement & Call for Papers

IX International Symposium "RREPS'11"

Radiation from Relativistic Electrons in Periodic Structures

September 12-16, 2011, Egham, United Kingdo

Organized by John Adams Institute at Royal Holloway, University of London and Tomsk Polytechnic University

Support Requested From:

Russian Fund for Basic Research
John Adams Institute for Accelerator Science
Science and Technology Facilities Council

SYMPOSIUM TOPICS

- · General Properties of Radiation from Relativistic Particles
- · Transition Radiation
- · Parametric X- Radiation
- · Diffraction Radiation, Smith-Purcell Effect
- · Coherent Bremsstrahlung and Channeling Radiation
- · Crystal-Assisted Processes
- · Applications of Monochromatic X- and Beams Produced at Electron Accelerators

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> Royal Holloway University of London, Egham, UK 12–16 September 2011

> Editors: Alexander Potylitsyn and Pavel Karataev

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X International Symposium

RREPS-13

RADIATION from RELATIVISTIC ELECTRONS in PERIODIC STRUCTURES

Will be held at Institute of Applied Problems of Physics, Academy of Science, Yerevan, Armenia During 2013, September



