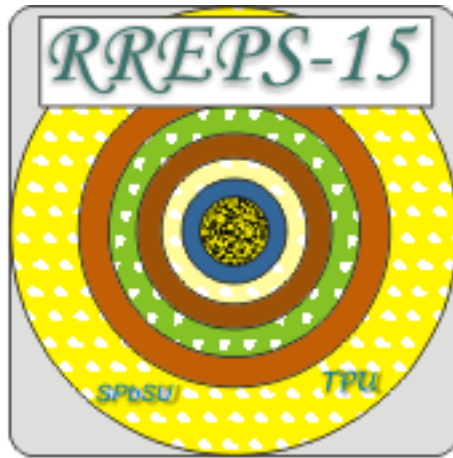


Radiation from Relativistic Electrons in Periodic Structures "RREPS-15"



Sunday 6 September 2015 - Saturday 12 September 2015

Scientific Programme

1. General Aspects of Physical Phenomena and Processes Associated with Electromagnetic Radiation

2. Transition Radiation

3. Parametric X- Radiation

4. Diffraction Radiation, Smith-Purcell Effect

5. Coherent Bremsstrahlung and Channeling Radiation

6. Monochromatic X- and Gamma Beams Produced at Electron Accelerators

7. Processes with Crystalline Targets

8. Advanced Generation of THz and X-ray beams

The 6th mini-workshop AGTaX