



First Announcement & Call for Papers
**XII International Symposium “Radiation from
Relativistic Electrons in Periodic Structures (RREPS-17)”**
September 18-22, 2017, Hamburg, Germany

SYMPOSIUM TOPICS

- General radiation properties from relativistic particles
- Cherenkov radiation
- Transition radiation
- Parametric X-ray radiation (PXR)
- Diffraction radiation and Smith-Purcell radiation
- Coherent bremsstrahlung and channelling
- Crystal-assisted processes
- Applications of monochromatic X-ray, gamma-ray and Terahertz beams produced at electron accelerators

PROGRAMME COMMITTEE

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A. Wagner (TPU, Russia)

Important deadlines:

Abstracts of papers:	1 July 2017
Request for travel support:	1 July 2017
Information about acceptance:	1 August 2017
Full text of papers:	30 October 2017

Travel support granted from Deutsche Forschungsgemeinschaft (DFG), reference KU 3687/2-1

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