

18th International Conferences on the Physics of Highly Charged Ions

September 11-16 | 2016

HCI

Kielce, Poland



Sunday 11 September 2016 - Friday 16 September 2016

Kielce, Świętokrzyska 15

Conference Scientific Programme

The field of highly charged ions has seen in the last years a promising evolution originating from bold progress in theory and significant advances in experimental techniques. The Kielce HCI 2016 conference aims at bringing together experimentalists and theoreticians from a wide range of fields: Fundamental Aspects, Structure and Spectroscopy Collisions with Electrons, Ions, Atoms and Molecules Interaction with Clusters, Surfaces and Solids Interactions with Photons and Plasmas Strong Field and Ultrafast Processes Production, Experimental Developments and Applications The program of the conference will consist of: Review Lectures (45') Progress Reports (30') Selected Topics (20') Poster Sessions (2 x 120') Local Report (20') Public Lecture (60') The detailed program is currently under preparation. There will be no parallel sessions. Ample space for posters close to the main conference hall is available.

Review Lectures

Progress Report

Selected Topics

Poster Session

Local Report

Public Lecture