

SPARC WORKSHOP 2016, Kraków, Poland

FIRST ANNOUNCEMENT

Dear colleagues,

We are pleased to announce that the [13th SPARC Topical Workshop](#) will take place between 16th and 20th September 2016 at Marian Smoluchowski Institute of Physics of the Jagiellonian University in Kraków, Poland.

The purpose of the workshop is to present and discuss the current status of the [SPARC collaboration](#), facilities and the related instrumentation at the [international FAIR facility](#). In addition, the workshop aims to provide a forum for the SPARC community for the presentation and discussion of all aspects of atomic physics with highly-charged ions and related fields. The workshop will cover the following topics:

- Atomic Collisions with Highly Charged Ions
- Critical and Super-critical Fields
- Laser and X-ray Spectroscopy
- Cross-link between Atomic and Nuclear Physics
- CRYRING: Status and Instrumentation
- HESR: Status and Instrumentation
- HITRAP: Status and Instrumentation
- APPA cave: Experiments and Instrumentation
- SPARC Relevant International Facilities
- Status SPARC Collaboration

The scientific program will consist of review talks, contributed talks and a poster session. Besides the experts in the field, we encourage in particular young scientists to join the workshop and to present their results.

More detailed information concerning the scientific program, registration, abstract submission, accommodation, deadlines, etc. can be found on the workshop website:

<http://www.sparc2016.if.uj.edu.pl/>

We would like to point to you that the local contact address for this meeting is:

aleksandra.wronska@uj.edu.pl

For contact to the SPARC collaboration management, in any other SPARC related matters, please use the following Email address:

sparcorg@fair-center.eu

We are looking forward to welcome you in Cracow, Poland in September.

With best regards,

Andrzej Warczak, Reinhold Schuch, and Thomas Stöhlker

(Chairs of the workshop)