

Business meeting for SPARC members

Agenda:

- **Short FAIR status report**
- **Board, representation of your interests**
- **Preparation of Technical Design Reports**
- **Finances, politics, position of SPARC in FAIR**
- **Visibility of SPARC**
 - Presentations on conferences**
 - Link on your web page**
 - Make acknowledgement in your publication**
 - Show local facilities/activities on SPARC web site**
- **Next collaboration meeting (2010 Lanzhou)**
- **Miscellaneous (PDF of talks, fotos for download,....)**

previous SPARC collab. meetings

GSI Darmstadt 2004,

Piaski/Poland, 2005

Paris 2007

Predeal/Romania 2008

Lisbon 2009

Members of the Collaboration Board (CB)	
	T. Zouros represents Croatia, Greece, Hungary, Italy
	E. Silver, J. Tanis, represent USA
	T. Kirchner, A. Müller, Th. Stöhlker (local contact), A. Wolf, represent Germany
	M. Pajek (deputy spokesperson) represents Poland
	V. Shabaev represents Russia
	G. Garcia represents Spain
	J. P. Santos represents Portugal
	Y. Yamazaki represents Japan
	X. Ma represents China
	D. Dauvergne, H Rotthard represent France
	F. Currell (deputy spokesperson) represents UK
	L. Tribedi represents India
	R. Schuch (spokesperson) represents Sweden
	D. FLUERASU repres. Rumania

Canada? The Netherlands?

Collaboration meeting for SPARC members

- **Board installation rules**

Rule for constituting the board

A country or region or group with more than 3 SPARC participants can have a board member. Countries with large numbers of participants have places in modulus of 10. The board members are nominated by the community of the collaboration.

The board elects spokesperson, deputies, local contact

High Energetic Ion-Atom Collisions

Reaction Microscope

**Electron and Electron/Positron
Spectrometers**

Photon and X-Ray Spectrometers

Detector Development

Target Developments (in ring)

Electron Cooler/Target

Low Energy Setups

Traps/HITRAP

Ion Sources

Laser Spectroscopy/Laser Cooling

Laser/Ion Interaction

Theory

Responsible Working Group <i>local contact</i>	Working Packages (WP)
High Energetic Ion-Atom Collisions <i>D. Liesen (GSI)</i>	(WP 2.1) Cave for High-Energy (< 10 GeV/u) Atomic Physics (WP 2.2) Resonant Coherent Excitation (WP 2.3) Pair Production
Reaction Microscope <i>S. Hagmann (IKF, Frankfurt)</i>	(WP 3.9) Large Solid Angle Spectrometer for Recoil Ions and Electrons (WP 3.10) Imaging Fast Forward Electron Spectrometer (WP 4.3) Reaction Microscope for Slow-HCI
Electron and /Positron Spectrometers <i>R. Mann (GSI)</i>	(WP 3.8) Spectrometer for Conversion and Atomic Electrons
Photon and X-ray Spectrometers <i>H. Beyer (GSI)</i>	(WP 3.3) Spectrometers for Hard X-rays (WP 3.4) Spectrometers for Soft X-rays (WP 3.7) X-ray Optics for Photon Spectroscopy (WP 4.5) X-ray Studies
Photon Detector Development <i>Th. Stöhlker (GSI)</i>	(WP 3.5) Calorimeter (WP 3.6) 2D Detector Systems/Polarimeter for Hard X-rays (WP 4.5) X-ray Studies
Target Developments (in ring)* <i>Th. Stöhlker (GSI)</i>	(WP 3.2) Dense H ₂ /He Internal Jet Target (WP 3.12) Infrastructure NESR
Electron Cooler/Target <i>C. Kozhuharov (GSI)</i>	(WP 3.1) Electron Target / FLAIR Building (WP 3.12) Infrastructure NESR
Low Energy Setups <i>A. Bräuning-Demian (GSI)</i>	(WP 4.1) Low-Energy Cave / FLAIR Building (WP 4.4) Ion-Surface Interaction Experiments
Traps/HITRAP <i>W. Quint (GSI)</i>	(WP 4.2) HITRAP Facility (WP 4.6) g-Factor Measurements (WP 4.7) Mass Measurements
Ion Sources <i>K. Stiebing (IKF, Frankfurt)</i>	(WP 4.1) Low-Energy Cave (WP 4.2) HITRAP
Laser Spectroscopy/Laser Cooling <i>U. Schramm (LMU, Munich).</i>	(WP 1.1) Laser Cooling (WP 4.8) Laser Spectroscopy
Laser/Ion Interaction (Intense Laser) <i>Th. Kühl (GSI)</i>	(WP 1.2) High Intensity Laser (WP 3.11) Implementation of a Laser Setup