



Workshop on Advanced Laser and Mass Spectroscopy



October 19th to 20th 2006
GSI, Darmstadt, Germany



OBJECTIVES AND TOPICS

Aim of the workshop is the presentation and discussion of innovative physics ideas as well as novel experimental methods for new experiments applying laser spectroscopy and mass measurements to be performed on new and upgraded facilities, particularly the future FAIR facility at GSI.

The workshop should serve for discussions between theoretical and experimental physicists to identify cases where experiments are highly demanded and of great interest.

SPEAKERS

The workshop will have 8 sessions in two days. Only invited presentations will be given. No abstracts will be requested or will be made available.

Among the speakers who confirmed their participations are:

J. Äystö, G. Bollen, T. Buervenich, P. Campbell, R. Casten, P. Dendooven, F. Iachello, P..v. Isacker, D. Jakovlev, H.-J. Kluge, D. Lunney, P. Müller, G. Neyens, A. Ozawa, M. Riskin, H. Schatz and P. Walker.

LOCAL ORGANIZING COMMITTEE

University Mainz

Klaus Blaum (Chairman)
Wilfried Nörtershäuser

GSI, Darmstadt

Hans Geissel, Christopher Geppert,
Frank Herfurth, Yuri A. Litvinov,
Wolfgang Quint, Christoph Scheidenberger

University of Surrey - Guildford

Phil Walker

PNPI, St. Petersburg

Yuri Novikov

REGISTRATION and ACCOMMODATION

Registration deadline: September 18, 2006

www.kernchemie.uni-mainz.de/almas

For the participants of the workshop a contingent of rooms are available at the IBIS hotel in Darmstadt.

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