

41st

egas

Conference

8-11 July 2009, Gdańsk, Poland



SCOPE AND TOPICS OF THE EGAS CONFERENCES (THE EUROPEAN GROUP ON ATOMIC SYSTEMS):

- atomic and molecular structure
- photoionization dynamics
- precision measurement and spectroscopy
- cold atoms and molecules
- atoms and small molecules in high fields
- atoms and molecules in the gas phase
- interaction of atoms and molecules with light and other particles
- attosecond physics
- anti-atoms
- instrumentation and spectroscopic applications

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INVITED SPEAKERS

Plenary lectures:

Michael ALLAN, Fribourg
Alain ASPECT, Orsay
Martina HAVENITH, Bochum
Klaus JUNGSMANN, Groningen
Ursula KELLER, Zürich
Dieter MESCHKE, Bonn
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Eberhard WIDMANN, Wien
Anton ZEILINGER, Wien

Progress reports:

Charles ADAMS, Durham
Aigars EKERS, Riga
Tania MONTEIRO, London
Silke OSPELKAUS, Boulder
Artem RUDENKO, Heidelberg
Alejandro SAENZ, Berlin
Tobias SCHÄTZ, Garching
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Fot. Tytus Caban