

Poster Session

Günter Brenner, S. Bernitt, M. Blessenohl, A. Cieluch, S. Dobrodey, Z. Hockenbery, S. Kühn, J. Nauta, M.-A. Sanchez, R. Steinbrügge, S.W. Epp and J.R. Crespo López-Urrutia
DESY, Hamburg, Germany

High precision laser spectroscopy of highly charged ions: Resonant excitation of Li-like Kr^{33+} at 136 eV and perspectives for hyperfine structure studies at highest Z with FLASH

Sonia Coriani, R.H. Myhre, H. Koch, A. Ponzi, P. Decleva, and the “Thymine collaboration”

Università degli Studi di Trieste, Italy

Coupled Cluster methods for (time-resolved) core-level and photoelectron spectroscopy

Pramod Halappa and C. Shivakumara

Indian Institute of Science, Bangalore, India

Effect of Molybdenum Substitution on the UV-Visible Light Driven Photocatalysis via Local Structure in $PbW_{1-x}Mo_xO_4$ Nano - Solid Solutions for Enhanced Photocatalysis

Rémi Ndioukane, Diouma Kobor, and Moussa Touré

University Assane Seck of Ziguinchor, Senegal

Optical properties of PZN-PT nanoparticles thin film deposited on silicon surface

Špela Krušič, Matjaž Žitnik, Andrej Mihelič, and Klemen Bučar

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Collective Effects in Fluorescent Decay of $1s2p\ ^1P$ State in Helium

Tommaso Mazza, T.M. Baumann, A. De Fanis, P. Grychtol, Y. Ovcharenko, H. Zhang, P. Ziolkowski, and M. Meyer

European X-Ray Free Electron Laser Facility GmbH

The Small Quantum System Scientific Instrument at the European XFEL

Hassan Sabzyan and Mohammad Jafar Jenabi

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Electron transfer in the ($H + \text{Alpha}$) collision

Bernd Schütte, Arnaud Rouzée, and Marc Vrakking

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Time-resolved strong-field ionization of nanoparticles

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Transport of intense photon pulse through helium gas at 60-65 eV