

January 2012

Helmholtz Institute Jena - NEWS



Helmholtz Institute Jena

2nd Common Meeting of the HI-Jena was quite successful!

On the 11st of January the members of the HI-Jena came together for their second common meeting. Participants from several working groups presented an overview of the current status of their research activities. The inspiring atmosphere led to many discussions that were continued in the evening at a dinner in our new institute building.

The next meeting is scheduled in June 21st 2012

Reminder: HI-Jena member list is now online!

The contact information of all members of the HI-Jena are now online: <http://www-ap.gsi.de/jena/people/>
Please check if the entries are correct and complete.

Reminder: Lecture/Teaching data base is starting!

All members of the HI-Jena are invited to enter their **seminar talks/conference talks/teaching lectures** at: <http://www-ap.gsi.de/jena/talks/>
Please provide us with all your contributions since the beginning of your membership to the HI-Jena.



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Seminars and Meetings at the HI-Jena

Please note: All seminars are taking place in the **new seminar room of the HI-Jena (room 205, Fröbelstieg 3)**.

Atomic Physics Online Seminar at GSI

It takes place every Wednesday at 11:00 a.m at GSI. The videotransmission of this seminar is shown in the seminar room of the HI-Jena. This seminar allows a regular scientific exchange even though the partner institutes are widespread.

PhD/Postdoc of the HI-Jena

The next meeting will be announced soon.

Member Meeting of the HI-Jena

The next meeting takes place on January 26.
Martino Trassinelli, Univ. Paris

Further Events

Workshops at DESY – January 25 - 27

European XFEL User Meeting, Jan. 25 – 27

http://www.xfel.eu/events/users_meetings/2012_users_meeting/

HASYLAB User Meeting, Jan. 26

http://hasylab.desy.de/news_events/users_meeting/index_eng.html

Peak Brightness Collaboration Meeting, Jan. 26



January 2012

Colloquium at GSI on January 31

N.V. Zamfir / NIPNE Bucharest

"The Extreme Light Infrastructure - Nuclear Physics (ELI-NP) Project"

Recent Publications

Compact Cryogenic Source of Periodic Hydrogen and Argon Droplet Beams for Relativistic Laser-Plasma Generation

R. A. Costa Fraga, A. Kalinin, M. Kühnel, D. C. Hochhaus, A., Schottelius, J. Polz, M. C. Kaluza, P. Neumayer, and R. E. Grisenti
accepted for publication in Review of Scientific Instruments (2012)

Characterizing laser-plasma electron accelerators with betatron radiation

Michael Schnell, Alexander Sävert, Björn Landgraf, Maria Reuter, Maria Nicolai, Oliver Jäckel, Christian Peth, Tobias Thiele, Oswald Willi, Malte C. Kaluza,
and Christian Spielmann
accepted for publication in Physical Review Letters (2011)

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