

From: "Florin Spineanu" <spineanu@nipne.ro>
Subject: [Fwd: [Pt-ann] PlasmaNet 10-011 Fourth International Conference onSUPERSTRONG FIELDS IN PLASMAS]
Date: Fri, February 12, 2010 1:33 pm
To: a.ilie@ifa-mg.ro

----- Original Message -----
Subject: [Pt-ann] PlasmaNet 10-011 Fourth International Conference onSUPERSTRONG FIELDS IN PLASMAS From: "PlasmaNet" <plasma@artech.or.jp>
Date: Fri, January 22, 2010 2:30 pm
To: "1PT-ANN" <pt-ann@list.unu.edu>

----- PlasmaNet
10-011 Fourth International Conference on SUPERSTRONG FIELDS IN PLASMAS
----- European
Science Foundation

"Piero Caldirola" International Center for the Promotion of Science and
International School of Plasma Physics

Fourth International Conference on
SUPERSTRONG FIELDS IN PLASMAS

October 2010, Sunday 3 to Saturday 9
Villa Monastero, Varenna, Italy

ORGANISED BY

"Piero Caldirola" International Center for the Promotion of Science and
International School of Plasma Physics, Milan, Italy

Università di Milano Bicocca, Milan, Italy

Dipartimento di Energia, Politecnico di Milano, Italy

Istituto di Fisica del Plasma, CNR, Italy

SPONSORED BY

"Piero Caldirola" International Center for the Promotion of Science and
International School of Plasma Physics, Milan, Italy

"SILMI" Programme of the European Science Foundation (ESF)

Dipartimento di Energia, Politecnico di Milano, Italy

LIST OF TOPICS

1. Electron acceleration with lasers
2. Proton acceleration with lasers
3. Inertial confinement fusion and fast ignition
4. Chemistry & atomic physics in superstrong fields
5. Attosecond generation
6. Diagnostics developments
7. Laser technology advancements
8. Basic physics of strong fields
9. Numerical simulations and code developments
10. Astrophysics in the laboratory
11. HiPER and ELI
12. Latest advances on X-ray sources

13. Towards ignition of nuclear targets

DIRECTORS

Dimitri Batani, Università di Milano Bicocca, Italy Charles Joachain, Université Libre de Bruxelles, Belgium Maurizio Lontano, Istituto di Fisica del Plasma, CNR, Italy Matteo Passoni, Politecnico di Milano, Italy Elio Sindoni, "Piero Caldirola" International Center, Italy

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Vladimir Tikhonchuk, CELIA Bordeaux, France
Kaoru Yamanouchi, Tokyo Univ. Japan
Arie Zigler, Hebrew Univ., Jerusalem, Israel

CONTRIBUTED PAPERS

In addition to the invited talks, oral and poster contributions will be selected on the basis of a one-page abstract uploaded on the conference website. These abstracts should be sent by May 31.

REGISTRATION FEE

Registration fee: 450 Euros (students 350 Euros) should be paid by bank transfer within July 30 to:

Banca Popolare di Lecco, Division of the Deutsche Bank, Via IV Novembre, 23829 VARENNA (LC), Italy.

Account opened in favour of "Piero Caldirola International Center": IBAN: IT64 M031 0451 8300 0000 0009 500 - SWIFT code: DEUTITM1029 Please, state as motivation of payment:

your full name - Participation "Superstrong 2010".

All bank expenses are at participants' charge.

In case it is a problem for you to send your payment through bank transfer, we accept the payment in Varenna at the registration desk, when you register for the conference.

Credit card cannot be accepted for payments.

A contribution for covering part of the conference costs is provided by the "SILMI" Programme to the participants.

All the details regarding who can obtain the support and the modalities for getting it will be available soon.

IMPORTANT DEADLINES

Abstract submission:	31 May 2010
Registration and Hotel Confirmation:	9 July 2010
Fee payment (by bank transfer):	30 July 2010

FURTHER INFORMATION CAN BE OBTAINED FROM

Conference websites:

<http://www.superstrong2010.com>

<http://www.ispp.it>

For scientific questions:

Dimitri Batani batani@mib.infn.it

Matteo Passoni matteo.passoni@polimi.it

For organizing/logistical/administrative information:
Mrs. Donatella Pifferetti, phone +39-0341-732490
Fax: +39-0341- 1881062
e-mail: superstrong2010@ispp.it

Prof. Dimitri BATANI
Dipartimento di Fisica "G.Occhialini"
Università di Milano Bicocca
Piazza della Scienza 3
I-20126 Milano, ITALY

email: batani@mib.infn.it
tel +39 02 6448 2313
fax +39 02 6448 2585

Pt-ann mailing list
Pt-ann@list.unu.edu
<http://list.unu.edu/mailman/listinfo/pt-ann>

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Florin Spineanu
Head of Research Unit, Association EURATOM-MEdC Romania
Institute of Atomic Physics, Atomistilor 409 Magurele Bucharest 077125 Romania
Tel: +40214574550/ext 2250, +40 733083687
Fax: 40214574493
e-mail: spineanu@nipne.ro, f.spineanu@ifa-mg.ro
web page: <http://Florin.spineanu.free.fr>
