

ELI–NP Workshop

“ELI–NP Optics and Opto-mechanics Insights”

January 20, 2015

ANNOUNCEMENT

This is the announcement of the workshop “ELI–NP Optics and Opto-mechanics Insights” to be held January 20, 2015 in Magurele, Romania.

SCOPE AND TOPICS

The workshop aims to map the industry landscape related to large laser optics and optomechanical components of interest for ELI-NP project. Hence, participation of all potential providers in these fields is encouraged and welcome.

The meeting will focus on discussions among all the participants concerning the capabilities to provide components meeting ELI-NP needs. We would appreciate participants with detailed technical insight.

PROGRAM

The scientific programme will start at 9:00 and will end at 18:00 on January 20.

9:00-9:30 “ELI-NP introduction and needs for Laser Beam Transport System”, Daniel Ursescu

9:30-11:00 Group Discussions on Large Optical Components

11:00-11:30 Coffee Break

11:30-12:30 Group Discussions on Opto-mechanics and Motion Control

12:30-14:00 Lunch Break

14:00-15:30 Group Discussions on Diagnostics

15:30-16:30 Group Discussions on Logistics

16:30-17:00 Coffee Break

17:00-18:00 Round Table

WORKSHOP VENUE

The workshop will be held in Magurele in the IFIN–HH Physics Library Hall, first floor,. Magurele is located southeast of Bucharest in the Ilfov region. It hosts the National Platform of Physics that comprises several national physics research institutions and the Faculty of Physics of the University of Bucharest.

Organizing committee

Daniel Ursescu – *Research Activity Head: Laser Experiment, ELI-NP*

Alexandru Boianu – *Research Activity Head: Laser, ELI-NP*

Nicolae Victor Zamfir – *Project Director, ELI-NP*

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People interested to participate may contact the Secretary.

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