

Scientific program of the workshop
" ELI-NP Science Program and Instruments: Technical Design Reports"

Magurele – Bucharest, February 18 – 20, 2015

February 18 th , 2015 (Wednesday)	
08.45	Bus from the hotel
09.30 – 10.00 (25 + 5)	Nicolae Victor Zamfir ELI-NP Status of the Project
10.00 – 10.30 (25 + 5)	Sydney Gales Introductory Talk on the Scientific Program
	Session on Facility, Chairman: Wolfgang Sandner
10.30 – 11.05 (25 + 10)	Francois Lureau HPLS
11.05 – 11.30	Coffee break
	Session on Facility (cont'd), Chairman: Chang Hee Nam
11.30 – 12.05 (25 + 10)	Ioan Dăncuș LBTS
12.05 – 12.40 (25 + 10)	Cristian Petcu Building and infrastructure
12.40 – 14.00	Lunch buffet
	Session on Facility (cont'd), Chairman: Hartmut Ruhl
14.00 – 14.35 (25 + 10)	Mihail Cernăianu TDR on Control System
14.35 – 15.10 (25 + 10)	Ovidiu Teșileanu Support Laboratories
	Session on HPLS Experiments TDRs, Chairman: Christopher Barty
15.10 – 15.50 (30 + 10)	Peter Thierolf HPLS TDR1
15.50 – 16.00	Break
	Session on HPLS Experiments TDRs (cont'd), Chairman: Paul Bolton
16.00 – 16.40 (30 + 10)	Dino Jaroszynski/Paul McKenna HPLS TDR2
16.40 – 17.20 (30 + 10)	Kensuke Homma HPLS TDR3
17.20 – 18.00 (30 + 10)	Marilena Tomuț HPLS TDR4
18.15	Bus transportation
19.00 – 20.30	Reception at the British Ambassador's Residence

February 19 th , 2015 (Thursday)	
08.45	Bus from the hotel
	Session on facility (cont'd), Chairman: Angela Bracco
09.30 – 10.05 (25 + 10)	Alessandro Variola GBS
10.05 – 10.40 (25 + 10)	Henry Weller TDR on GB delivery and diagnostics
10.40 – 11.10	Coffee break
	Session on GBS Experiments TDRs), Chairman: Norbert Pietralla
11.10 – 11.50 (30 + 10)	Andreas Zilges GBS experiments TDR1 (NRF)
11.50 – 12.30 (30 + 10)	Attila Krasznahorkay/Fadi Ibrahim GBS experiments TDR2 (PhF)
12.30 – 14.00	Lunch buffet
	Session on GBS Experiments TDRs (cont'd)), Chairman: Faical Azaiez
14.00 – 14.40 (30 + 10)	Franco Camera/Hiroaki Utsunomiya GBS experiments TDR3 (AbT)
14:40 – 15.20 (30 + 10)	Moshe Gai GBS experiments TDR4 (CPD)
15.20 – 15.50	Coffee break
	Session on GBS Experiments TDRs (cont'd)), Chairman: Umberto Dosselli
15.50 – 16.30 (30 + 10)	Hideaki Ohgaki GBS applications TDR1 (Industrial Applications)
16.30 – 17.10 (30 + 10)	Dana Niculae GBS applications TDR2 (Medical Applications)
17.10 – 17.50 (30 + 10)	Nikolay Djourellov GBS applications TDR3 (Material Science)
18.00	Bus to the hotel
19.30 – 21.30	Dinner

February 20 th , 2015 (Friday)	
08.45	Bus from the hotel
	Glimpses of Physics, Chairman: Christoph Scheidenberger
09.30 – 10.10 (30 + 10)	Denis Allard <i>Astrophysics and cosmology laboratory Paris VII</i> <i>Photonuclear Capture Reactions and Cosmic Rays</i>
10.10 – 10.40	Coffee break
10.40 – 12.00	Round Table Discussion with the Members of ISAB, Convener: Muhsin Harakeh
12.00 – 13.30	Lunch buffet
14.00	Bus to the hotel