

CONFERENCE SCHEDULE

<i>Date</i>	<i>Time</i>	<i>Hall I</i>	<i>Hall II</i>	<i>Hall III</i>
Sept. 1 Tuesday	08.00 – 09.00	Registration		
	09.00 – 09.45	Opening session (Aula Magna)		
	09.45 – 10.45	Plenary 1 (Aula Magna) – Chair: E. Marom Toyohiko Yatagai – “Holographic Memory; Challenge Again”		
	10.45 – 11.00	Coffee Break		
	11.00 – 12.00	Plenary 2 (Aula Magna) – Chair: V. I. Vlad Anton Zeilinger – “Frontiers of Entangled Photons in Quantum Imaging and Quantum Communication”		
	12.00 – 13.30	Lunch		
		NIO 1	OEOC 1	NQO 1
		Chair: D. Mihalache	Chair: M. Guina	Chair: V. Craciun
	13.30 – 14.00	I1 Jean-Pierre Huignard	I1 Stefan Antohe	I1 Norbert Kroo
	14.00 – 14.30	I2 Anna Consortini	I2 Joerg Petschulat	I2 Ion Tighineanu
	14.30 – 15.00	I3 Emanuel Marom	I3 Dan Sporea	I3 Costel Subran
	15.00 – 15.15		O1 Catalina Burtscher	I4 Lorenzo Pavesi
	15.15 – 15.30		O2 Nenad Zoric	
	15.30 – 15.45	Coffee Break		
		LMS 1	BOER 1	LRS 1
		Chair: N. Kroo	Chair: A. Podoleanu	Chair: N. Pavel
	15.45 – 16.15	I1 Ion Mihailescu	I1 Theo Lasser	I1 Razvan Dabu
	16.15 – 16.45	I2 Carmen N. Afonso	I2 Aydogan Ozcan	I2 Mircea Guina
	16.45 – 17.15	I3 Valentin Craciun	I3 Gabriel Popescu	I3 Edmond Turcu
	17.15 – 17.30	O1 Angela Datcu	O1 Mihaela Balu	I4 Traian Dascalu
	17.30 – 17.45	O2 Angela Vlad	O2 Mircea Mujat	
17.45 – 18.00	O3 Laurentiu Rusen	O3 Yuriy A. Ushenko	O1 Ion Lancranjan	
18.00 – 19.15	Poster Session			
19.30	Welcome Reception			
Sept. 2 Wednesday	09.00 – 10.00	Plenary 3 (Aula Magna) – Chair: A. Dogariu Mordechai Segev – “Sparsity-based subwavelength imaging and super- resolution in frequency, time, and quantum systems”		
	10.00 – 11.00	Plenary 4 (Aula Magna) – Chair: C. Flytzanis J. Christopher Dainty – “Fifty Years of Image Science”		
	11.00 – 11.15	Coffee Break		
		NIO 2	NQO 2	BOER 2
		Chair: A. Consortini	Chair: I. Tighineanu	Chair: D. Sampson
	11.15 – 11.45	I4 Dumitru Mihalache	I5 Aurelian Isar	I4 Mihai L. Pascu
	11.45 – 12.00	I5 Aurelia Meghea	I6 Mircea Dragoman	O4 Radu F. Stancu
	12.00 – 12.15			O5 Adriana Smarandache
	12.15 – 12.30	I6 Francois Kajzar	I7 Marian Zamfirescu	O6 Cristina Achim
	12.30 – 12.45			O7 Tatiana Tozar
12.45 – 14.00	Lunch			

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Sept. 2 Wednesday	14.00 – 15.00	Plenary 5 (Aula Magna) – Chair: J. C. Dainty Aristide Dogariu – “Non-conservative optical action”		
	15.00 – 16.00	Plenary 6 (Aula Magna) – Chair: R. Dabu Nicolae Victor Zamfir – “Extreme Light Infrastructure - Nuclear Physics (ELI-NP)”		
	16.00 – 16.15	<i>Coffee Break</i>		
	16.15 – 17.30	Poster Session		
		NIO 3	NQO 3	BOER3
		Chair: F. Kajzar	Chair: M. Dragoman	Chair: G. Popescu
	17.30 – 18.00	I7 Crina Cojocaru	I8 Valeriu Kanter	I5 David Sampson
	18.00 – 18.15	I8 Adrian Petris	O1 Nicolae Enaki	I6 Adrian Podoleanu
	18.15 – 18.30		O2 Tatiana Mihaescu	
	18.30 – 18.45	O1 Stefan Amarande	O3 Marina Turcan	O8 Agota Simon
	18.45 – 19.00	O2 Ana-Maria Manea	O4 Geo Georgescu	O9 Alexander V. Dubolazov
	20.00	<i>Collegial Dinner</i>		
Sept. 3 Thursday	08.00-18.00	<i>Trip to Sinaia - Peles Castle and surroundings in the Carpathian Mountains</i>		
Sept. 4 Friday	09.00 – 10.00	Plenary 7 (Aula Magna) – Chair: J. P. Huignard Christos Flytzanis – “Ultrafast THz photo-galvanic carrier transport in ferroelectrics. Extreme field induced regime.”		
	10.00 – 11.00	Plenary 8 (Aula Magna) – Chair: V. I. Vlad Stefan W. Hell – “Optical microscopy: the resolution revolution”		
	11.00 – 11.15	<i>Coffee Break</i>		
		NIO 4	LRS2	BOER 4
		Chair: A. Petris	Chair: T. Dascalu	Chair: M. Zamfirescu
	11.15 – 11.45	I9 Ileana Rau	I5 Marc Sentis	I7 Angela Staicu
	11.45 – 12.00	I10 Oleg Angelsky	I6 Viorica Stancalie	O10 Mioara Petrus
	12.00 – 12.15			O11 Consuela Matei
	12.15 – 12.30	O3 Aurelian Popescu	I7 Nicolae Pavel	O12 Ioana Ivascu
	12.30 – 12.45	O4 Pavlo A. Riabyi		O13 Sergiu Bazgan
12.45 – 13.00		O2 Ion Lancranjan		
13.00 – 13.30	Closing session			
13.30 – 15.00	<i>Lunch</i>			

LEGEND:

I. Lasers and Radiation Sources	II. Lasers in Materials Science	III. Nanophotonics and Quantum Optics	IV. Non-linear and Information Optics	V. Biophotonics and Optics in Environment Research	VI. Optoelectronics and Optical Components
LRS	LMS	NQO	NIO	BOER	OEOC

Hall I - Aula Magna of the Romanian Academy
Hall II - Aula of the Romanian Academy Library
Hall III - Council Hall of the Romanian Academy
Poster Sessions - Exhibition Hall of the Romanian Academy Library