

**ANNUAL CONFERENCE OF PATHOLOGY
„VICTOR BABEȘ” INSTITUTE
BUCHAREST**



12 – 14 November 2025

Splaiul Independenței 99-101, Bucharest, Romania

SCIENTIFIC PROGRAMME

Wednesday 12 November 2025	
09:00-09:45	Registration
09:45-10:00	Conference opening
10:00-11:00	Victor Babes Institute – Up-to-Date (Amf. Mare) Chair: Mihail Eugen Hinescu
	Ultrastructural Pathology Laboratory
	Cell Biology, Neurosciences and Experimental Myology Laboratory
	Genetics Laboratory
	Histopathology and Immunohistochemistry Laboratory
	Immunology Laboratory
	Biochemistry and Proteomics Laboratory
	Radiobiology Laboratory
	Animal Husbandry
11:00-11:30	Coffee break
11:30-12:30	Networking session with Academia and Industry DDS Diagnostics - Dana Stan - Development of bio/immunosensors with applications in human diagnostics within DDS Diagnostic. Ronexprim – New techniques in cell imaging. TBD TBD
12:30-13:30	Lunch time
13:30-14:30	Victor Babes Honorary Scientist
14:30-15:30	Workshop PNRR - Digital Pathology Chair: Laura Cristina Ceafalan Invitați: - Filip Mureșan, Carol Davila University of Medicine and Pharmacy - Sabina Zurac, Spitalul Clinic Universitar Colentina -TBD -TBD
15:30-16:00	Coffee break
16:00-18:00	Session 1: Nephropathology Chair: Mihaela Gherghiceanu - George Terinte-Balcan M.D. - Hôpital Universitaire Necker, Paris, France - Bogdan Obrișcă - Institutul Clinic Fundeni - Bogdan Sorohan - Institutul Clinic Fundeni - Adrian Lungu - Institutul Clinic Fundeni
18.00-19.45	Poster session Chairs: Ana-Maria Enciu, Emanuel Tudor Fertig

Thursday 13, November 2025 Ioan Morar Amphitheatre	
09:30-11:15	Session 2: In vitro Models for Disease Mechanism Studies and Personalized Medicine Chair: Laura Cristina Ceafalan, Elena Codrici 1- Neural models for diseases with gene instability, Roxana Deleanu MD, PhD, Institutul de Neuranatomie, Universitatea de medicina, Innsbruck

Thursday 13, November 2025 Ioan Morar Amphitheatre	
	2- <i>Evaluating Immune Checkpoint Therapy Responses with Novel Alternative Assays</i>, Mihaela Chivu Economescu, S. Nicolau Insitutue of Virology 3- Georgiana Stan, UPB 4- <i>Generation of a CD36 Knockout Cell Line of Breast Cancer</i> - Maria Dudau, IVB 5- <i>Morphological characterization of a vascular organoid model</i>, Emanuel Tudor Fertig, IVB, UMF “Carol Davila” 6- <i>Bioactivity of cold press-seed oil extracts evaluated on in vitro models of hepatic cells</i>, Sevinci Pop, IVB 7- <i>Proteogenomic tools in cancer research reveal molecular subtypes and associated pathways</i>, Radu Albulescu, ICCF, Titu Maiorescu University
11:15-11:30	Coffee break
11:30-13:30	Session 3: Short communication - Biomedical research Chair: Gina Manda, Gheorghita Isvoranu 1-FDA approved drug repositioning as modulator of IL-1β-driven inflammation - Marioara Chiritoiu-Butnaru, Institute of Biochemistry of the Romanian Academy, Bucharest, Romania 2-Development of biological products from laboratory level to pilot area, Crina Stăvaru, “Cantacuzino” Medical Military National Research and Development Institute, Bucharest, Romania 3-Recent advances in the diagnosis and prognostic assessment of oral cancer, Costin Caruntu, UMF “Carol Davila”, Bucharest, Romania 4-Unveiling histone methylation-based epigenetic mechanisms in atherosclerosis: new opportunities for diagnosis, prognosis and personalized treatment, Adrian Manea, Institute of Cellular Biology and Pathology “Nicolae Simionescu”, Bucharest, Romania 5-Gina Manda, “Victor Babeș” National Institute of Pathology, Bucharest, Romania
13:30-14:30	Lunch time
14:30-15.15	Raluca Nicoli, National Institute of Health, USA From Bench to Bedside: Accelerating Translational Science in Romania Through the Study of Undiagnosed Diseases
15:15-16.00	Dr Maryna Panamarova – Wellcome Sanger Institute, UK High-throughput assay development and validation in 3D models
16:00-16.15	Coffee break
16:15-18:00	Session 8: Histopathology Chair: Gabriel Becheanu, Andrei Marian Niculae
18:00-19:00	Discussion & Closing remarks

Friday, November 14 th 2025 <i>Victor Babeș Auditorium</i>	
09:00-18:00	EFIS on Tour symposium TBD
Saturday 15, November 2025 <i>Victor Babeș Auditorium</i>	
09:30-11:30	EFIS Board meeting

Workshops	Date	Paid seats	Registration fee
-----------	------	------------	------------------

<i>Immunofluorescence of Renal Biopsy</i> Coordinator: Mihaela Gherghiceanu	Thursday, Nov. 13th, 14.00-18.00	5	150 RON
<i>Protein electrophoresis and western blot hands-on</i> Coordinator: Ana-Maria Enciu	Friday, Nov. 14th, 09.00-13.00	6	150 RON
<i>Workshop hands-on PCR</i> Coordinator: Gisela Găină	Friday, Nov. 14th, 9.00-13.00	6	150 RON

SCIENTIFIC COMMITTEE

President: Mihail Eugen Hinescu

Vice-President: Mihaela Gherghiceanu

Members:

Gabriel Becheanu
Laura Cristina Ceafalan
Elena Codrici
Carolina Constantin
Ana-Maria Enciu
Gheorghita Isvoranu
Gina Manda
Monica Neagu
Sorina Papuc
Bogdan O. Popescu
Cristiana Tănase

ORGANIZING COMMITTEE

Liliana Ionica Ion
Aurora Arghir
Tudor Emanuel Fertig
Andrei Niculae
Daniela-Ionela Popescu
Cezar Petrescu