

2024

A NEUROLOGICAL JOURNEY: BRAIN TEASERS FOR LABORATORY MEDICINE

Programme

NEW 2 Days Congress! 14&15 November 2024

Dolce La Hulpe, Brussels Chaussée de Bruxelles, 135 1310 La Hulpe, Belgium



Under the auspices of







2024

Programme | 14th November 2024

12:45 - 13:15 : Welcome Coffee

13:15	-	14:45	Part 1. Chemistry symposium
			Chairs: Etienne Cavalier and Ellen Anckaert
13:15	-	13:45	Recent advances in blood-based biomarkers of dementia Prof. M. Bjerke, Director of the neurochemistry Lab, UZ Brussel, Belgium
13:45	-	14:15	Clinical biochemical biomarkers for mild Traumatic Brain Injury Dr. A. Ladang, CHU de Liège, Belgium
14:15	-	14:30	Oral Communication: Best abstract in Clinical Chemistry
14:30	-	14:45	Oral Communication: Second Best abstract in Clinical Chemistry

14:45 - 15:30 · Coffee Break

15:30	-	16:15	Part 2. Keynote lecture on a general scientific topic
			Chairs: Matthias Cuykx and Myriam Ben Abdelhanin
15:30	-	16:15	The (rapid) evolving landscape of treatments for Alzheimer disease and the potential implications to screen (with blood biomarkers?) and to identify/follow-up patients eligible to treatments Prof. Dr. B. Hanseeuw, Department of Neurology, Université Clinique Louvain, Postdoctoral Research Fellow, Harvard medical school, Boston, Massachusetts
16:15	-	17:45	Part 3. Peri-analytical
			Chairs: Pieter Vermeersch and Jean-Louis Bayart
16:15	-	16:45	How to collect a sample from an external ventricular drain Prof. P. De Vloo, Department of Neurosurgery, University Hospitals Leuven, Belgium
16:45	-	17:15	Pre-analytical pitfalls in biomarkers Alzheimer's disease Dr. I. Verberk, Laboratory of Neurochemistry, UMC Amsterdam, The Netherlands
17:15	-	17:30	Oral Communication: Best abstract in Peri-analytical in laboratory medicine
17:30	-	17:45	Oral Communication: Best Paper Prize

17:45 - 19:15: Congress Cocktail Reception in the Exhibition Hal

19:45 : Congress Dinner



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Programme | 15th November 2024

	08:00 -	08:3	0 : Welco	ome Coffee
	08:30	-	10:15	Part 1. Clinical Neurology - Chairs: Matthijs Oyaert and Caroline Le Goff
	08:30	-	09:00	Advances in the treatment of patients with multiple sclerosis Prof. G. Laureys, Department of Neurology, Ghent University Hospital, Ghent, Belgium
	09:00	-	09:30	The laboratory diagnosis of autoimmune polyneuropathy/nodopathy Prof. K. Poesen, Laboratory for Molecular Neurobiomarker Research, KU Leuven, Belgium
	09:30	-	10:15	Guided Poster Tour
	10:15 - 1	0:45	: Coffee	Break
	10:45	-	12:00	Part 2. Hematology symposium - Chairs: Stijn Lambrecht and François Mullier
	10:45	-	11:15	Measuring direct oral anticoagulants in stroke and intracerebral haemorrhage Prof. D Seiffge, Department of Neurology and Stroke Center, Bern, Switzerland
	11:15	-	11:45	Detection of leukemic/lymphoma cells in cerebrospinal fluid by flow cytometry and molecular biology Prof. MC. Béné, Université de Nantes, France
	11:45	-	12:00	Oral Communication: Second Best abstract in Hematology
	12:00 -	13:15	: Lunch E	Break
	13:15	-	14:15	Snibe - Sponsored Symposium - Chair: Etienne Cavalier
			47.45	Update on 25-OH Vitamin D and PTH Measurement and Metabolites
	13:15	-	13:45	Prof. E. Cavalier, University of Liege, CHU de Liege, Liege, Belgium
	13:15 13:45	-	14:15	
		-		Prof. E. Cavalier, University of Liege, CHU de Liege, Liege, Belgium Free Testosterone: A Laboratory Test with Several Clinical Implications
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