# 2022 Joint Pre-ECTRIMS workshop 25 October 2022

Amsterdam. The Netherlands



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### Overview

The field of Multiple Sclerosis (MS) is continuously evolving following the discovery of new pathogenetic mechanisms and new treatment targets. New evidence on MS epidemiology have renovated the interest in viral infections, in particular by Epstein-Barr virus, as main triggers of autoimmune attack to the central nervous system, opening the way for innovative treatment approaches. Recently, new drugs have been licensed for progressive forms of MS, highlighting the need for a more accurate classification of these forms and a better understanding of the mechanisms underpinning disability progression.

The Pre-ECTRIMS workshop, stemming from a collaboration between the Med-Ex Learning & EXCEMED Group, the European Charcot Foundation and AcademicCME, aims to provide a yearly update on the main novelties in the most debated themes in the field of MS, through frontal lectures and open discussions involving experts from all over the world.

# Learning objectives

- Describe new immunological mechanisms underpinning MS
- Illustrate mechanisms of action and safety profile of new MS treatments
- Describe emerging environmental factors influencing MS development
- Discuss how to identify and monitor disability progression

# Scientific Organizers

#### Giancarlo Comi

Vita-Salute San Raffaele Milan, Italy

#### F.D. Lublin

The Corinne Goldsmith Dickinson Center for Multiple Sclerosis Icahn School of Medicine at Mount Sinai New York, USA

# Accreditation

The 2022 joint pre-ECTRIMS workshop, Amsterdam, Netherlands, 25/10/2022 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 4 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity."

"Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 CreditsTM. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

"Live educational activities, occurring outside of Canada, recognised by the UEMS-EACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada.



# Organizing Secretariat Med-Ex Learning-EXCEMED Group

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# Venue

#### Van Der Valk Zuidas hotel

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# FACULTY

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#### Mar Tintoré

Neurology-Neuroimmunology Department Multiple Sclerosis Centre of Catalonia (Cemcat) Vall d'Hebron University Hospital Barcelona, Spain

## SCIENTIFIC AGENDA

#### Welcome & Opening

9.30 G. Comi (Italy) and F.D. Lublin (USA)

# Session 1: Understanding Multiple Sclerosis

Chair: G. Comi (Italy)

9.45 L1 – Updated MS immunology

A. Bar-Or (USA)

10.05 L2 – New Diagnostic and prognostic aspects

M. Tintorè (Spain)

10.25 L3 – Emerging treatments for relapsing and progressive MS

G. Comi (Italy)

10.45 **L4 – Remote monitoring in MS** 

L. Leocani (Italy)

11.05 **Q&A** 

11.25 Coffee Break and Meet the Experts

# Session 2: Epstein-Barr virus in MS

Chairs: G. Comi (Italy) and H. Lassmann (Austria)

11.45 **L5 – Epidemiology** 

A. Ascherio (USA)

12.05 **L6 – Immunopathogenesis** 

F. Aloisi (Italy)

12.25 **L7 – Possible interventions** 

H. P. Hartung (Germany)

12.45	Q&A
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13.05 Lunch and Meet the Experts

# Session 3: Controversies in Multiple Sclerosis Care

How MS Patients Develop Disability:

Our New Understanding of the Role of Relapses and Progression

Chair:	F.D. Lublin, (USA)
14.10	L8 – PIRA - What is it? How Does it Develop?  L. Kappos (Switzerland)
14.30	<b>L9 – Developing Disability - Reassessing the Spectrum of MS</b> F.D. Lublin (USA)
14.50	L10 – Visualizing the Clinical Course of MS Over Time S. Krieger (USA)
15.10	L11 – Imaging Progressive Disease M. Inglese (Italy)
15.30	Q&A

# Industry supported session

15.50	Scientific Update on Bruton Tyrosine Kinase Inhibitors to Improve Outcomes for Patients with Multiple Sclerosis B.M. Greenberg (USA)
16.50	Strategies to Identify and Manage Spasticity and Related Symptoms in Patients with Multiple Sclerosis F.D. Lublin (USA)
17.50	Wrap up
18.00	End of the day

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