

2022-23

EFLM LESSONS IN IMMUNOCHEMISTRY

A series of 8 live webinars of 90' each
(4 in 2022 and 4 in 2023) introducing to the
principles and applications of Clinical
Immunochemistry in Laboratory Medicine

EFLM

EUROPEAN FEDERATION OF CLINICAL CHEMISTRY
AND LABORATORY MEDICINE

Each lesson will see the presence of a medical
doctor presenting a specific disease and its diagnostic challenges; then
Specialists in Laboratory Medicine will present the related
immunochemistry markers for that specific disease focusing on analytical
aspects and pre/postanalytical issues.

REGISTRATION:

**This is an EFLM educational
activity reserved for free to
EFLM Academy Members.**

<https://www.eflm-elearning.eu>

*Always at
h. 16.00 CET*

WHEN:

**24 February 2022
30 May 2022
13 September 2022
24 November 2022**

the dates for the lessons in 2023 will be
defined in the second semester 2022

KEY LEARNING OBJECTIVES

- to be able to analyse the diagnostic challenges of the disease
- to learn about the laboratory and clinical aspects of the disease
- to gain knowledge on the diagnostic and prognostic immunochemistry markers
- to understand advantages and discrepancies of these markers in terms of preanalytical, analytical and postanalytical aspects

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possible thanks to the kind
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24 February 2022**EFLM LESSONS IN IMMUNOCHEMISTRY****Lesson n. 1**

HYPERTENSION: the role of laboratory in differential diagnosis

**Moderator: Damien Gruson (Belgium)**

Our Speakers:

**DAMIEN GRUSON**

Dept of Clinical
Biochemistry, Cliniques
Universitaires Saint Luc,
Brussels, Belgium

WHEN:**24 FEBRUARY 2022
at h. 16.00 CET****REGISTRATION:**

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**AH JAN DANSER**

Internal Medicine
Erasmus Medical Center
Rotterdam, The Netherlands

**ALEXANDRE PERSU**

Pole of Cardiovascular
Research, Institut de
Recherche Expérimentale
et Clinique, Université
Catholique de Louvain,
Brussels, Belgium

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30 May 2022**EFLM LESSONS IN IMMUNOCHEMISTRY****Lesson n. 2**

VITAMIN D STATUS: the role of laboratory

**Moderator: Etienne Cavalier (Belgium)**

Our Speakers:

**ETIENNE CAVALIER**

Dept. of Clinical Chemistry
University of Liège
CHU de Liège
Liège, Belgium

WHEN:**30 MAY 2022
at h. 16.00 CET****REGISTRATION:**

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**MARKUS HERRMANN**

Clinical Institute of Medical
and Chemical Lab. Diagnostics
Medical University of Graz
Graz, Austria

**ANNEMIEKE HEIJBOER**

Endocrine Laboratory
Amsterdam University Medical Center
Amsterdam, The Netherlands

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13 September 2022**EFLM LESSONS IN IMMUNOCHEMISTRY****Lesson n. 3**

HEART FAILURE AND NATRIURETIC PEPTIDES

**Moderator: Lora Dukic (Croatia)**

Our Speakers:

**LORA DUKIC**

Immunology Laboratory
Dept. of Medical Laboratory
Diagnostics, University
Hospital "Sveti Duh"
Zagreb, Croatia

**HRVOJE JURIN**

Clinic for Cardiovascular Diseases
University Hospital Center Zagreb
Zagreb, Croatia

WHEN:**13 SEPTEMBER 2022
at h. 16.00 CET****REGISTRATION:**

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24 November 2022

EFLM LESSONS IN IMMUNOCHEMISTRY

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AND LABORATORY MEDICINE

Lesson n. 4

ANDROGEN EXCESS OR DEFICIENCY:

**the role of testosterone
and free testosterone**



Moderator: Annemieke Heijboer (The Netherlands)

Our Speakers:



ANNEMIEKE HEIJBOER

Endocrine Laboratory
Amsterdam University
Medical Center
Amsterdam, The Netherlands

WHEN:

**24 NOVEMBER 2022
at h. 16.00 CET**



SABINE HANNEMA

Dept of Paediatric Endocrinology
Amsterdam University
Medical Center
Amsterdam, The Netherlands

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BRIAN KEEVIL

Clinical Biochemistry
Manchester University NHS
Foundation Trust
Manchester, UK

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