### Munich Neuromuscular Masterclass course

To improve the diagnostic competence of professionals dealing with patients with neuromuscular diseases.

### 19<sup>th</sup>-21<sup>st</sup> January 2020 Munich Neuromuscular Masterclass course

### **COURSE VENUE:**

Friedrich-Baur-Institut LUDWIG-MAXIMILIANS UNIVERSITY Neurologische Klinik und Poliklinik Klinikum der Universität München Campus Innenstadt © Ziemssenstr. 1, 80336 - München



An application has been made to the EACCME for CME accreditation of this event. Italian CME credits have been requested

#### In order to register to the course, please send a request to First Class:

☑ (eonardo.visani@fclassevents.com

Registration will be valid only upon receipt of written confirmation by the Organizing secretariat.

### Provider ECM 362



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### **19<sup>тн</sup>/21<sup>тн</sup>** JANUARY 2020



## MUNICH NEUROMUSCULAR MASTERCLASS

FRIEDRICH-BAUR INSTITUT, LUDWIG-MAXIMILIANS UNIVERSITY MUNICH



LUDWIG-MAXIMILIANS-INNIVERSITĂ

COURSE

DIRECTOR

FACULTY

Kristina Stahl Stephan Wemminger

Eva Grekl

**Prof. Benedikt Schoser** 

**Federica Montagnese** 

(Munich, Germany)

Friedrich-Baur Institut, Ludwig-Maximilians University Munich The emphasis of this course will be on the clinical approach of patients who present with symptoms of a neuromuscular disease. There will be the opportunity to discuss the integrated diagnostic approach to patients shown on video, to look at muscle MRI imaging, neurophysiology, or muscle and nerve biopsies. We will have a visiting tour in our institute with the in- and out-patient part and all laboratories.

#### THIS COURSE WILL BE PRACTICAL.

Therefore, all participants shall present solved or unsolved case reports. For every case, the participant should prepare five PowerPoint slides:

**SLIDES 1-3** should contain a clinical picture/ clinical video demonstrating major clinical characteristics (onset; clinical course; CK; NCV; heredity; other)

**SLIDES 4-5** should contain pertinent pieces of information (e.g. muscle or brain imaging; a family tree; immunofluorescence or Western blot data)

Presenters will have to send all the prepared material and the clinical cases to Prof. Schoser within November 15th, 2019.

Upon completion of this masterclass, participants should be able to better recognize a number of important neuromuscular presentations; incorporate up-to-date diagnostic approaches to the patient suspected of a neuromuscular disease; consider the differential diagnosis; apply appropriate tests.

### **TEACHING OBJECTIVE**

Medical specialists (paediatricians, neurologists, paediatric neurologists, geneticists, neuropathologists) and medical specialists in training

# **COURSE SCHEDULE AND AGENDA**

19TH

Sunday 15:00 to 18:00

**15:00** Welcome and introduction *B.Schoser* 

**15:15-16:00** How to assess neuromuscular patients? *B.Schoser* 

Learning from the clinical history and examination; adult-onset muscle diseases

16:00-17:00 Clinical muscle examination (live) S.Wenninger / K.Stahl / E.Grekl

Coffee break

17:15-18:30 How to perform a clinical examination of children B.Schoser / faculty member of Haunersche Kinderklinik

20TH

Monday **9:00 to 18:00** 

**09:00-10:00** Respiratory assessments in myopathies **S.Wenninger** 

10:00-10:45 In - and out - patient clinic visit B.Schoser / S.Wenninger / F.Montagnese

Coffee break

11:00-12:00 Laboratory visit *B.Schoser / F.Montagnese*  12:00-13:00 Inflammatory myopathies *F.Montagnese* 

Lunch

14:00-16:00 Case presentations of the participants part 1 *B.Schoser* 

Coffee break

**16:30-18:00** Case presentations of the participants part 2 *B.Schoser* 

21ST JANUARY

Tuesday 9:00 to 13:00

09:00-09:45 Spinal muscular atrophy *F.Montagnese* 

09:45-10:30 Metabolic myopathies and rhabdomyolysis *K.Stahl / B.Schoser* 

Coffee break

10:45-11:30 Treatment of neuroimmunological muscular disorders *S.Wenninger* 

11:30-12:15 Update on current biological therapies in myopathies *B.Schoser* 

12:15-13:00 The Ultimative Muscle & Nerve Quiz *All faculty* 

Lunch