

# Ljubljana Clinical Neurophysiology Symposium 2024

## Botulinum Workshop

Organised by: Slovenian Society of Clinical Neurophysiology

University Medical Centre Ljubljana

Venue: Cankarjev Dom, Ljubljana, Slovenia

Preliminary Programme



### Friday, 6 September 2024

8.00 – 9.00 Registration

#### 9.00 – 10.45 Session I

9.00 – 9.05 *Blaž Koritnik (University Medical Centre Ljubljana, Slovenia)*  
Introduction

9.05 – 9.35 *Maja Kojović (University Medical Centre Ljubljana, Slovenia)*  
Electrophysiology in movement disorders – an overview

9.35 – 10.05 *Tatjana Filipović (University Medical Centre Ljubljana, Slovenia)*  
Towards personalized use of BoNTA in cervical dystonia:

10.05 – 10.50 *Bo Biering-Sørensen*  
*(Department of Neurology, Rigshospitalet, Copenhagen, Denmark)*  
Cap/Coll concept

10.50 – 11.15 Coffee break

#### 11.15 – 12.15 Dr Janez Faganel memorial lecture

*Jog Mandar*

*(London Movement Disorders Centre, London, Ontario, Canada)*

Kinematics

12.15 – 13.15 Lunch

13.15 – 14.00 Satellite symposium

**14.00 – 15.30    Session II**

14.00 – 14.45    *Katharine Alter (National Institutes of Health, Bethesda, Maryland, USA)*  
Guidance techniques

14.45 – 15.30    *Aleš Holobar (Faculty of Electrical Engineering and Computer Science,  
University of Maribor, Slovenia)*  
HD EMG use in cervical dystonia / movement disorders

15.30 – 16.00    Coffee break

**16.00 – 18.30    Session III**

16.00 – 16.30    *Tilen Brecej (Jožef Stefan Institute, Ljubljana, Slovenia)*  
AI in cervical dystonia – the role of models

16.30 – 17.00    *Bojan Blažica (Jožef Stefan Institute, Ljubljana, Slovenia)*  
Inertial sensors in cervical dystonia

17.00 – 17.30    *Mojca Kržan (Faculty of Medicine, University of Ljubljana, Slovenia)*  
Botulinum toxin – an overview

17.30 – 18.00    *Klemen Grabljevec (University Rehabilitation Institute, Ljubljana, Slovenia)*  
Spasticity – BoNTA and baclofen pump

18.00 – 18.30    *Dejan Georgiev (University Medical Centre Ljubljana, Slovenia)*  
DBS in cervical dystonia

18.30 – 22.00    Symposium dinner

**Saturday, 7 September 2024**

**9.00 – 10.00    Workshop I**

*Katharine Alter (National Institutes of Health, Bethesda, Maryland, USA)*  
Cervical dystonia

10.00 – 10.30    Coffee break

**10.30 – 11.30    Workshop II**

*Klemen Grabljevec (University Rehabilitation Institute, Ljubljana, Slovenia)*  
Spasticity

**11.30 – 12.30    Workshops III & IV**