



# UNIVERSITÄTS KLINIKUM HEIDELBERG

Center for orthopedics, trauma surgery and spinal cord injury | Schlierbacher Landstr. 200a | 69118 Heidelberg | Germany

Center for Orthopedics, trauma surgery and spinal cord injury

## Training course on neurological examination according to ISNCSCI/ASIA in Heidelberg on February 23/24, 2023

Spinal Cord Injury Center  
Head: Prof. Dr. N. Weidner

Dear EMSCI colleagues,

Section Experimental  
Neurorehabilitation  
Head: Prof. Dr.-Ing. R. Rupp

the consistent level of knowledge of ISNCSCI examiners is a basic requirement for the valid data collection in our multi-center project. By offering regular interdisciplinary ISNCSCI/ASIA training courses, we significantly increase the data quality within the EMSCI project. Therefore, we are offering a two-day ISNCSCI training at our center. The focus of the training is on deepening your practical and theoretical knowledge of the application of the ISNCSCI protocol.

Please register by February 03, 2023 by email:

[Annette.Langpape-Albert@med.uni-heidelberg.de](mailto:Annette.Langpape-Albert@med.uni-heidelberg.de)

### Program:

#### February 23, 2023

- 1:00 p.m. Welcome
- 1:20 p.m. ISNCSCI Pre-Test
- 1:50 p.m. Theory and practice of the sensory ISNCSCI protocol
- 2:20 p.m. Coffee break
- 2:35 p.m. Theory and practice of the sensory ISNCSCI protocol
- 3:50 p.m. Theory and practice of the motor ISNCSCI protocol for the upper extremity OEX
- 4:50 p.m. Coffee break
- 5:00 p.m. Theory and practice of the motor ISNCSCI protocol for the lower extremity UEX
- 6:00 p.m. End



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<https://www.klinikum.uni-heidelberg.de/zoup>



### **February 24, 2023**

9:00 a.m. ISNCSCI examination on patient, group assignment  
9:30 a.m. Patient examination  
11:30 a.m. Discussion/questions  
12:00 p.m. Lunch  
1:00 p.m. Theory of ISNCSCI classification  
1:30 p.m. Evaluation of patient examinations  
3:00 p.m. Coffee break  
3:30 p.m. ISNCSCI classification - difficult cases  
5:00 p.m. ISNCSCI Post-Test  
5:30 p.m. End

To enable as many centers as possible to participate, registration is limited to 2 people per center. For participants from active EMSCI centers (see below), EMSCI will cover 50% of the travel costs (max. public transport fare 2nd class) and 1 night of accommodation (max. 100€ per night) for a maximum of 2 people per active center. **Participants from passive and external centers must cover their own travel and hotel costs and pay a course fee of 350€ in advance.**

Hotel and travel costs for participants from active centers will be reimbursed by René Koller, Zurich, [rene.koller@balgrist.ch](mailto:rene.koller@balgrist.ch). Please submit your receipts, 2nd class train or flight tickets, and hotel bill to Mr. Koller after the course.

The following pages will make it easier for you to find a hotel in Heidelberg:

<http://www.tripadvisor.de>

<http://www.hotel.de>

<http://www.hrs.de>

Of course, you will receive a certificate of attendance after completing the course. We look forward to an interesting training and hope to see you in Heidelberg!

Sincerely,

Prof. Dr. Dipl. Ing. Rüdiger Rupp

Head of Experimental Neurorehabilitation/Paraplegiology

Dr. Steffen Franz Neurologist

Christian Schuld Medical Informatics

Laura Heutehaus Physiotherapist, M.Sc. Clinical Research & Translational Medicine

Annette Langpape MTA

**Active centers (July 2022):**

Basel  
Barcelona  
Bayreuth  
Berlin  
Halle  
Heidelberg  
Hessisch-Lichtenau  
Kreischau  
Langensteinbach  
Murnau  
Nijmegen  
Nottwil  
Pavia  
Prague  
Rome  
Sion  
Toledo  
Tübingen  
Udine  
Ulm  
Wien  
Zürich