

**Registration form**

online registration: <https://www.ukr.de/veranstaltung/raumedic-workshop-on-multimodal-neuromonitoring-2026>



**RAUMEDIC Workshop on Multimodal Neuromonitoring**

**Venue**

University Hospital Regensburg  
Small Lecture Hall  
Franz-Josef-Strauß-Allee 11, 93053 Regensburg, Germany  
Lecture Hall A2 (West Entrance)

**Scientific Leadership**

**Dr. Sylvia Bele**

Department of Neurosurgery  
University Hospital Regensburg, Germany

**Prof. Dr. Nils Ole Schmidt**

Director of Department of Neurosurgery  
University Hospital Regensburg, Germany

**Venue**

University Hospital Regensburg  
Small Lecture Hall  
Franz-Josef-Strauß-Allee 11  
93053 Regensburg, Germany

**Information and registration**

Congress Division (KII)  
University Hospital Regensburg  
Phone: +49 941 944-11630  
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An event organized by Raumedic AG in cooperation with the University Hospital Regensburg, Germany.



SPITZE IN DER MEDIZIN.  
MENSCHLICH IN DER BEGEGNUNG.



Department of Neurosurgery

**RAUMEDIC Workshop on Multimodal Neuromonitoring**

University Hospital Regensburg, Germany  
Small Lecture Hall

March 27th, 2026

We are looking forward to welcome you in Regensburg!



**Dr. med. Sylvia Bele**

University Hospital Regensburg  
Department of Neurosurgery  
Regensburg, Germany



**RAUMEDIC AG**

Hermann-Staudinger-Str. 2  
95233 Helmbrechts, Germany

- 10:00 Welcome**  
(RAUMEDIC, S. Bele)
- 10:15 **The PTO measurement system – an introduction**  
(RAUMEDIC)
- 10:45 **Multimodal neuromonitoring in SAH patients-what really makes sense**  
(G. Schubert)
- 11:30 Coffee break**
- 11:50 **ICP – CPP state of the art 2026**  
(A. Younsi)
- 12:30 **PbtO2 in patients with subarachnoid hemorrhage**  
(S. Wolf)
- 13:00 Lunch break**
- 14:00 **Intracranial pressure monitoring in the diagnosis of pseudotumor cerebri syndrome**  
(M. Polemikos)
- 14:40 **Mitochondrial dysfunction- tip of the iceberg or new playfield for multimodal neuromonitoring**  
(S. Bele)
- 15:10 **Autoregulation and CPP Optimization After TBI: PRx, CPPopt, and Clinical Application**  
(J. F. Willms)
- 15:45 Coffee break**
- 16:15 **Multimodal Monitoring in patients with TBI – tricks and pitfalls**  
(S. Wolf)
- 16:45 **The use of direct brain tissue oxygenation monitoring for indirect revascularization procedures in Moya-Moya patients**  
(R. O’Kane)
- 17:30 Farewell, hands on time**
- 19:30 Get Together**  
Regensburger Weissbräuhaus  
Schwarze-Bären-Straße 6  
93047 Regensburg

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