**General Information**

### Scientific Leadership
**Dr. Sylvia Bele**
Department of Neurosurgery  
University Hospital Regensburg, Germany

### Venue
**Venue**
University Hospital Regensburg  
Main Lecture Hall (Main Entrance, 1st Floor)  
Franz-Josef-Strauß-Allee 11  
93053 Regensburg, Germany

### Information and registration
**Congress Division UK3, Britta Haseneder**  
University Hospital Regensburg  
Franz-Josef-Strauß-Allee 11  
93053 Regensburg, Germany  
Phone: +49 941 944-4232  
Fax: +49 941 944-4233  
E-mail: kongresse@ukr.de

An event organized by Raumedic AG in cooperation with the University Hospital Regensburg, Germany.

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**Registration**

**Registration form**
Fax: (+49) 941 944-4233  
or by online registration: www.congress-registration.ukr.de

**RAUMEDIC Workshop on Multimodal Neuromonitoring**

**Venue**
University Hospital Regensburg  
Franz-Josef-Strauß-Allee 11, 93053 Regensburg  
Main Lecture Hall (Main Entrance, 1st Floor)

**Date**
April 5th, 2019

- [ ] I confirm my binding registration (SES-1904)
- [ ] I will take part in the „Get together“

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Date Legal Signature

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Stand: Dezember 2018
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

### Program April 5th, 2019

**10:00** Welcome  
(RAUMEDIC, S. Bele)

**10:15** The PTO Measurement System – An introduction  
(RAUMEDIC)

**10:45** Forms of tissue hypoxia  
(S. Bele)

**11:30** Coffee break

**11:50** P₉O₂ in patients with subarachnoid hemorrhage  
(S. Wolf)

**12:30** Metabolic Crisis - a real problem after TBI  
(S. Bele)

**13:00** Lunch break

**14:00** P₉O₂ Measurement – does it correlate with autoregulation after SAH  
(T. Westermaier)

**14:40** Multimodal Monitoring - Case Examples what to do or not to do  
(J. Rossmann)

**15:10** Multimodal Monitoring in patients with TBI – tricks and pitfalls  
(S. Wolf)

**15:45** Coffee break

**16:25** The use of direct brain tissue oxygenation monitoring for indirect revascularisation procedures in Moya-Moya patients  
(R. O’Kane)

**17:00** Monitoring in the ICU – are there new perspectives?  
(T. Westermaier)

**17:30** Discussion Panel

**18:00** Farewell, Hands on Time

**19:30** Get together (incl. dinner)  
Restaurant „Leerer Beutel“  
Bertholdstraße 9  
93047 Regensburg

### Speakers
- Dr. med. Sylvia Bele  
University Hospital Regensburg  
Department of Neurosurgery  
Regensburg, Germany
- Roddy O’Kane MD  
Institute of Neurological Science  
Southern General Hospital  
Glasgow, Scotland, UK
- Jakob Rossmann  
University Hospital Regensburg  
Department of Neurosurgery  
Regensburg, Germany
- Dr. med. Stefan Wolf  
University Hospital Berlin, Charite  
Department of Neurosurgery  
Campus Virchow-Klinikum, Berlin, Germany
- Prof. Dr. Thomas Westermaier  
University of Wuerzburg  
Department of Neurosurgery  
Würzburg, Germany