#### **General Information**

#### **Registration details**

## 12<sup>th</sup> Transcranial Duplexsonography Course Berlin

UNDER THE AUSPICES OF



#### INVITATION



Prof. Dr. S.J. Schreiber Prof. Dr. J.M. Valdueza

# 12<sup>th</sup> Transcranial Duplexsonography Course - Berlin, Germany

#### Venue:

Seminar room, Poliklinik der Neurologie, Alte Nervenklinik, Charité Campus Mitte CCM Charitéplatz 1, 10117 Berlin, Germany



#### **Professional congress organiser**

Remember Management GmbH

Albrechtstr. 14 b D-10117 Berlin

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E-Mail: mail@remember-management.de

#### Information & Online Registration

www. www.oberhavel-kliniken.de/standorthennigsdorf/fachabteilungen/neurologie/transcranial-duplexsonography-course

#### Course chairs:

Prof. Dr. Stephan Schreiber Oberhavel Kliniken Hennigsdorf

Tel: 03302 545 4264 Fax: 03302 545 4490

Email: Stephan.Schreiber@oberhavel-kliniken.de

Prof. Dr. José Valdueza Segeberger Kliniken GmbH Neurological Center

Am Kurpark

23795 Bad Segeberg

Email: jose.valdueza@segebergerkliniken.de

#### Fees:

#### **Course participation:**

450,00 € (handout and food included)

#### Greeting

### Program Friday, 15.11.2024

### Program Saturday, 16.11.2024

Dear colleagues,

We are pleased to announce our 12<sup>th</sup> international ultrasound course, taking place in Berlin at the university teaching Hospital Charité.

Diagnostic ultrasound of brain supplying vessels has gained more and more importance in recent years. This is due to continuous advances in ultrasound systems and techniques which give us more and more insight into the sonographic vascular anatomy as well as cerebral hemodynamics. In this course we focus on intracranial vascular diagnosics of arteries and the venous system under physiological as well as pathological conditions. It aimes at colleagues, who would like to increase their knowledge as well as their practical skills in Neurosonology. The course comprises theoretical lectures as well as tutored practicals with probands and patients.

The hosts have a long-standing teaching experience and have been holding annual ultrasound courses in Berlin as well as in several other European cities since 1999. We thank Professor Dr. Karen Gertz – Dept. of Neurology at the Charité Berlin for her support, giving us the opportunity to continue the course at the Charité venue.

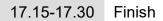
We are looking forward to seeing you in Berlin!

José M. Valdueza Stephan J. Schreiber

	14.45-18.00	Hands-on: insonation of healthy probands
	13.30-14.30	Lunch
	12.30-13.15	Transforaminal & orbital anatomy
	12.15-12.30	Coffee break
	11.30-12.15	Transtemporal anatomy II
	11.15-11.30	Coffee break
	10.30-11.15	Transtemporal anatomy I
	10.15-10.30	Coffee break
	09.15-10.00	Principles and insonation planes
į	09.00-09.15	Welcome & Registration



09.00-10.15	Stenoses
10.15-10.30	Coffee break
10.30-11.00	Occlusions
11.00-11.15	Coffee break
11.15-12.00	Collaterals
12.00-12:30	Acute stroke
12.45-13.45	Lunch
14.00-16.00	Hands-on: insonation of patients with vascular pathology
16.15-17.15	Discussion of findings comparison of methods: ultrasound – MRA – CTA – DSA





"Alte Nervenklinik" Charité, Berlin

Brandenburg Gate and Potsdamer Platz at night, Berlin