

## Program

15.30 Phantom-Exercise II – Abscess Catheter-Drainage

16.15-16.30 COFFEE BREAK

Moderation: Schlottmann, Nürnberg

16.30 Complications and their therapy  
Jenssen

16.55 Selected cases from the expert  
Müller, Wüstner, Kinkel & others

17.20 (Lit.-) Update Interventions 2016  
Schlottmann

**17.50 Closing words and Certificates**  
Nürnberg, Schlottmann

**Sunday, May 22th, 9.00 Departure**

## Faculty

### International:

Lorentzen Torben, Copenhagen (DK)

Spârchez, Zeno, Cluj-Napoca (Rom)

Kawooya, Michael, Kampala, (Uganda)

### German:

Fischer, Thomas, Berlin (D)

Frentzel-Beyme, Bernd, Berlin (D)

Jenssen Christian, Strausberg (D)

Kinkel, Horst, Düren (D)

Koch, Stephan, Bad Saarow (D)

Müller Thomas, Reutlingen (D)

Nürnberg Dieter, Neuruppin (D)

Schlottmann Klaus, Unna (D)

Wüstner, Mathias, Trier (D)

## General Information

Breaks are covered by the organiser.

Social Event will be organized.

For questions please contact Dieter Nürnberg

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Attendance fee 320 €,- (incl. EFSUMB and DEGUM certificates).

Look:

[www.ultraschalltagung-bb.de](http://www.ultraschalltagung-bb.de)

[www.ultraschall-akademie.de](http://www.ultraschall-akademie.de)

[www.degum.de/arbeitskreise/interventioneller-ultraschall](http://www.degum.de/arbeitskreise/interventioneller-ultraschall)

[www.efsumb.org](http://www.efsumb.org)

18 points for Continuous Medical Education (CME)

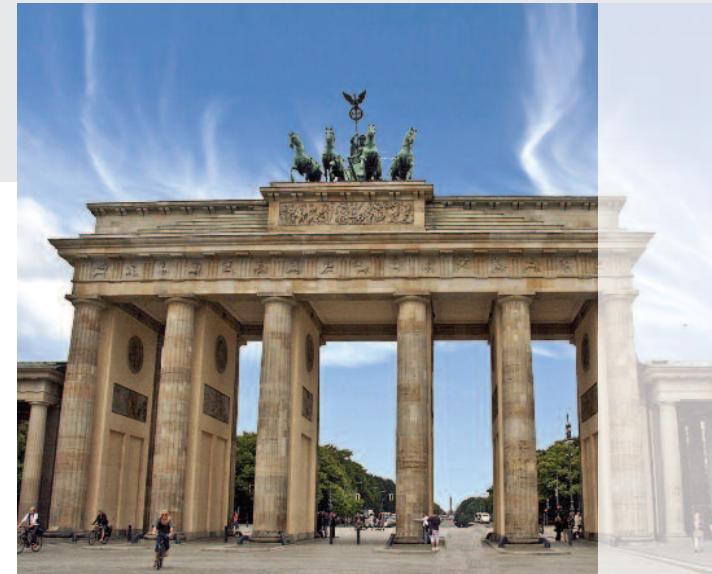


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AKADEMIE  
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## 4. EUROSON-SCHOOL Interventional Ultrasound/INVUS



### PROGRAM

From May 19<sup>th</sup> until May 21<sup>th</sup> 2016  
in Berlin

Hotel Aquino and Congress Center of the Catholic Academy,  
Berlin-Mitte, Hannoversche Strasse 5b  
[www.aquino.de](http://www.aquino.de)

Organization:

Berlin-Brandenburg Ultrasound Congress / BB  
[www.ultraschalltagung-bb.de](http://www.ultraschalltagung-bb.de)

DEGUM-Academy | [www.ultraschall-akademie.de](http://www.ultraschall-akademie.de)

Brandenburg University of Medicine | [www.mhb-fontane.de](http://www.mhb-fontane.de)

## Thursday, May 19th, 16.00-21.00

Moderation: Nürnberg, Schlottmann

- 16.00 Welcome and organisational notes  
Nürnberg, Schlottmann
- 16.15 Becoming acquainted with **Interventional Materials**  
Schlottmann (Coop. with Peter Pflugbeil GmbH)  
Groupwise work in different techniques in 15' time slots  
Basic Materials for every Intervention, Puncture, Access  
(Schlottmann, Wüstner); Biopsy (Müller, Fischer); Catheter-  
drainage (Lorentzen, Sparchez); PTC (Nürnberg, Fischer);  
RFA & Nephrostomy (Lorentzen); Gastrostomy  
(Schlottmann); EUS Interventions (Jenssen, Schlottmann)
- 18.00 How did interventional ultrasound develop – the roots  
Frentzel-Beyme

### 19.30 Get together with speakers and participants.

## Friday, May 20th 9:00-18.00

### Part I - Peri-interventional Management

Moderation: Nürnberg, Schlottmann

- 9.00 Salutation (Aim of the day)  
Nürnberg, Schlottmann
- 9.10 Localisation and guidance of interventional targets  
(Imaging)  
Schlottmann, Wüstner
- 9.50 Contra-Indications, coagulation status  
Jenssen
- 10.30 – 11.00 COFFEE BREAK
- Moderation: Lorentzen, Nürnberg
- 11.00 Patient information, preparation and medication  
Müller
- 11.20 What is needed for Histology and Cytology –  
the view of the pathologist  
Koch

- 11.50 What is needed for Histology and Cytology – the view  
of the interventionist  
Wüstner
- 12.10 Hygiene regime  
Nürnberg
- 12.30 CEUS and image fusion for localisation of  
interventional targets  
Fischer
- 13.00 LUNCH BREAK
- 14.00 *Phantom-Exercise I - Biopsy* (Phantoms are provided)

### Part II - Diagnostic Interventions

Moderation: Sparchez, Müller

- 14.45 Thyroid & parathyroids  
Müller
- 15.15 Liver, focal lesions – tumour biopsy  
Sparchez
- 10.30 – 11.00 COFFEE BREAK
- Moderation: Lorentzen, Fischer
- 16.00 Thorax  
Müller
- 16.25 Liver – biopsy for diffuse disease  
Kinkel
- 16.45 Adrenals & kidneys  
Nürnberg
- 17.10 Spleen & lymph nodes  
Schlottmann
- 17.30 Nephrostomy  
Lorentzen

### 20.00 Social Event

## Saturday, May 21th, 9.00 – 18.00

### Part III - Therapeutic Interventions

Moderation: Müller, Lorentzen

- 9.00 Salutation (Aim of the day)  
Nürnberg, Schlottmann
- 9.10 Thyroid autonomous adenoma ablation  
Müller
- 9.40 Abscess drainage I & II – liver & others  
Lorentzen, Wüstner
- 10.15 Tumor ablation – Liver and other indications  
Lorentzen
- 10.30 – 11.00 COFFEE BREAK
- Moderation: Kawooya, Nürnberg
- 11.00 Cyst therapy - conventional  
Schlottmann
- 11.35 PTC – Access & drainage  
Nürnberg
- 12.00 Experience with infectious diseases in Africa  
Kawooya
- 12.40 Percutaneous ultrasound-guided gastrostomy  
Schlottmann
- 13.00 LUNCH BREAK

### Part IV - Therapeutic Interventions

Moderation: Wüstner, Jenssen

- 14.00 PTC – Complex interventions, pitfalls,  
cholecystostomy  
Schlottmann
- 14.25 EUS-Interventions I – Biopsy  
Jenssen
- 14.45 Assistance  
Nürnberg
- 15.10 EUS-Interventions II – Other  
Jenssen