

# 11<sup>th</sup> Expert Meeting Berlin

February 16 to 17

## Scientific Board:

Professor Dr. Burghard Schumacher

Professor Dr. Dietmar Bänsch

PD Dr. Christopher Piorkowski



Preliminary Program

# February 16<sup>th</sup> Friday

## VT Therapy and Heart Failure



10:45	WELCOME   <b>CHAIRS: C. Piorkowski / B. Merkely</b>	
11:00 – 11:10	CASE REPORT ON DEVICE THERAPY	<b>T. Gaspar</b>
11:15 – 11:30	DECLINING ICD IMPLANTATION RATES IN GERMANY – WHAT ARE THE REASONS?	<b>Ch. Veltmann</b>
11:35 – 11:50	MANAGEMENT OF ATRIAL ARRHYTHMIAS IN HEART FAILURE PATIENTS – ARE SINGLE CHAMBER ICDs OUT-OF-DATE?	<b>D. Böcker</b>
11:55 – 12:10	LEAD MANAGEMENT AND EXTRACTION – NEW INSIGHTS FROM THE 2017 HRS CONSENSUS DOCUMENT	<b>C. Butter</b>
12:15	Lunch Break	
13:00 – 13:20	VT/VF RISK STRATIFICATION 2020 – BACK TO THE ROOTS OR NEW HORIZONS?	<b>W. Haverkamp</b>
13:25 – 13:45	MR IMAGING OF STRUCTURAL HEART DISEASE – A MUST PRIOR VT ABLATION?	<b>A. Berrueto</b>
13:50 – 14:10	QUALITY INDICATORS OF VT ABLATION – NEED FOR CERTIFICATION?	<b>T. Deneke</b>
14:15 – 14:35	VENTRICULAR ARRHYTHMIAS IN PATIENTS WITH CONGENITAL HEART DEFECTS – INCIDENCE, RISK STRATIFICATION AND MANAGEMENT	<b>R. Gebauer</b>
14:40	Coffee break	

Each presentation will be followed by a 5-minute discussion

# February 16<sup>th</sup> Friday

## New Technologies

### **CHAIRS: D. Bänsch / K. Kottkamp**

15:00 – 15:05	INTRODUCTION OF H. WELLENS	<b>T. Helms</b>
15:05 – 15:25	KEY NOTE LECTURE	<b>H.J.J. Wellens</b>
15:30 – 15:50	IS THERE AN EXPIRATION DATE OF STUDY RESULTS WITH ONCE INNOVATIVE THERAPIES?	<b>K. Wegscheider</b>
15:55 – 16:15	REMOTE MONITORING – UPDATED REVIEW OF THE EVIDENCE	<b>M. Stockburger</b>
16:20	Coffee break	
16:50 – 17:10	CYBERSECURITY FOR ACTIVE CARDIAC IMPLANTS	<b>V. Lang</b>
17:15 – 17:35	HOW MANY ELECTRODES DO YOU NEED?	<b>G. Grönefeld</b>
17:40 – 18:00	WHEN IS LOW VOLTAGE ACTUALLY LOW VOLTAGE – IMPACT OF CATHETER DESIGN, PARAMETER SETTINGS AND PHILOSOPHY	<b>J. Kautzner</b>
18:05 – 18:25	OVERVIEW ABOUT UP-TO-DATE INNOVATIONS FOR AF ABLATION PROCEDURES	<b>K. Kottkamp</b>
18:30	End of day one	

Each presentation will be followed by a 5-minute discussion

# February 17<sup>th</sup> Saturday

## AF Therapy

### **CHAIRS: B. Schumacher / W. Jung**

09:00 – 09:20	AF AND MORTALITY: COINCIDENCE OR CAUSE?	<b>M. Borggrefe</b>
09:25 – 09:45	AF AND DEMENTIA: CONSEQUENCE OF MICROBLEEDING, MICROEMBOLISM, HEMODYNAMICS OR SOMETHING ELSE?	<b>D. Arnar</b>
09:50 – 10:35	CATHETER ABLATION OF AF TO REDUCE MORTALITY: TIME FOR A PARADIGM SHIFT?	<b>D. Bänsch</b>
10:40	Coffee break	
11:00 – 11:10	LOW THROMBOEMBOLIC RISK – LOW DOSE NOAC: EVIDENCE, EMINENCE OR NONSENSE?	<b>R. Bernat</b>
11:15 – 11:35	CLINICAL RELEVANCE AND CONSEQUENCES OF ATRIAL HIGH-RATE EPISODES	<b>A. Goette</b>
11:40 – 12:10	NEW METHODS FOR ASSESSMENT OF LESION FORMATION	<b>M. Antz</b>
12:15 – 12:45	DEBATE: BEYOND PVI ISOLATION, THE ONLY WAY TO GO IS ... ... ISOLATION OF LOW VOLTAGE AREAS ... CFAE ABLATION ... ROTOR ABLATION	<b>S. Rolf</b> <b>C. de Asmundis</b> <b>R. Tiltz</b>
13:00	End of Meeting	

Each presentation will be followed by a 5-minute discussion

## General Information

### Organization / Contact:

BIOTRONIK, Manuela Brown  
Phone: +49 30 68905 -1511  
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### Venue:

Radisson Blu Hotel  
Karl-Liebknecht-Straße 3  
10178 Berlin

Tel +49 30 23828 -0 | [www.radissonblu.de/hotel-berlin](http://www.radissonblu.de/hotel-berlin)

The meeting is accredited by the European  
Board of Accreditation in Cardiology for CME.

### Course Director:

Prof. Dr. Burghard Schumacher

### Sponsor:



# Faculty

Scientific Board: **Professor Dr. Burghard Schumacher**, Kaiserslautern, Germany  
**PD Dr. Christopher Piorkowski**, Dresden, Germany  
**Professor Dr. Dietmar Bänsch**, Güstrow, Germany

Chairs: **Professor Dr. Werner Jung**, Villingen-Schwenningen, Germany  
**Professor Dr. Hans Kottkamp**, Zurich, Switzerland  
**Professor Dr. Béla Merkely**, Budapest, Hungary

Speakers: **Professor Dr. Matthias Antz**, Braunschweig, Germany  
**Professor Dr. David Arnar**, Reykjavik, Iceland  
**Professor Dr. Carlo de Asmundis**, Brussel, Belgium  
**Professor Dr. Dietmar Bänsch**, Güstrow, Germany  
**Professor Dr. Robert Bernat**, Kaiserslautern, Germany  
**Professor Dr. Antonio Berruezo**, Barcelona, Spain  
**Professor Dr. Dirk Böcker**, Hamm, Germany  
**Professor Dr. Martin Borggrefe**, Mannheim, Germany  
**Professor Dr. Christian Butter**, Bernau, Germany  
**Professor Dr. Thomas Deneke**, Bad Neustadt Germany,  
**Dr. Thomas Gaspar**, Dresden, Germany  
**Dr. Roman Gebauer**, Leipzig, Germany  
**Professor Dr. Gerian Grönefeld**, Hamburg, Germany  
**Professor Dr. Andreas Götte**, Paderborn, Germany  
**Professor Dr. Wilhelm Haverkamp**, Berlin, Germany  
**Dr. Thomas Helms**, Hamburg, Germany  
**Professor Dr. Josef Kautzner**, Prague, Czech Republic  
**Professor Dr. Hans Kottkamp**, Zurich, Switzerland  
**Dr. Volker Lang**, Berlin, Germany  
**Professor Dr. Thorsten Lewalter**, Munich, Germany  
**PD Dr. Sascha Rolf**, Berlin, Germany  
**Professor Dr. Martin Stockburger**, Nauen, Germany  
**Professor Dr. Roland Tiltz**, Lübeck, Germany  
**Professor Dr. Christian Veltmann**, Hannover, Germany  
**Professor Dr. Karl Wegscheider**, Hamburg, Germany  
**Professor Dr. Hein J.J. Wellens**, Netherlands