

SATURDAY
19. NOVEMBER 2011

VI. Session "Advanced mapping techniques"

Chairs: C. Piorkowski (Germany); F. Marchlinski (USA)

- 8:30 **Ultra High Density Mapping**
R. Tung (USA)
- 8:55 **Non Contact Mapping in outflow tract VT**
P. Stafford (United Kingdom)
- 9:20 **Hybrid contact/non contact procedure for fast polymorphic VT's**
N. Trevisi (Italy)

VII. Session "Need to increase the safety factor to VT procedure"

Chairs: P. Della Bella (Italy); G. Hindricks (Germany)

- 9:45 **Coordinated VT Unit**
F. Baratto (Italy)
- 10:10 **Integration with enhanced circulatory assistance**
E. Bignami (Italy)
- 10:35 **Role of intraoperative circulatory support**
P. Neuzil (Czech Republic)

11:00–11:20 Coffee Break

VIII. Session "Endocardial vs. epicardial mapping/ablation"

Chairs: W. Stevenson (USA); W. Jackman (USA)

- 11:20 **Normal hearts**
F. Ouyang (Germany)
- 11:45 **Post infarct**
W. Jackman (USA)
- 12:10 **Dilated cardiomyopathy**
V. Reddy (USA)
- 12:35 **ARVD**
F. Marchlinski (USA)
- 13:00 **Brugada syndrome**
K. Nademanee (USA)
- 13:25 **Complications in epicardial mapping**
A. D'Avila (USA)
- 13:50 **Summary 2nd day**
K.-H. Kuck (Germany)

GENERAL INFORMATION

Meeting: 3rd Euro VT/VF Meeting 2011

Date: 18./19. November 2011

Scientific Committee:

K.-H. Kuck, Hamburg (DE), P. Della Bella, Milan (IT)
G. Hindricks, Leipzig (DE), P. Jais, Bordeaux (FR)

Venue:

Grand Hyatt Berlin
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Language: The official conference language is English.

Registration fee:

By 15. Oct., 2011: € 485,-, From 16. Oct., 2011: € 600,-

Registration fee includes:

- Admission to the Scientific sessions
- Congress Material
- Coffee breaks & Lunch
- Certificate of attendance

Online registration: www.euro-vtvf.eu

Organizer:

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**3RD EURO
VT/VF
MEETING
2011**

Berlin
18./19. November 2011
Grand Hyatt Berlin

Scientific Committee:
K. Kuck, Germany
P. Della Bella, Italy
G. Hindricks, Germany
P. Jais, France

PREFACE

Dear colleagues,
Dear friends,

Encouraged by the great success of the last two meetings held in 2009 and 2010, we will be convening the 3rd Euro VT/VF Meeting on 18./19. November 2011 in Berlin. We would like to cordially invite you to attend our meeting.

The first treatment of ventricular tachycardia by open heart surgery in the early 1980's and by percutaneous catheter procedures, using first DC Shock and later radiofrequency, current in the mid 1980's is almost more than 30 years ago. The experience was limited to patients with life-threatening ventricular tachycardia refractory to medical treatment. These procedures were performed in a few centers around the world by only very experienced physicians.

The introduction of the implantable defibrillator by Michel Mirowski changed substantially the treatment of VT/VF and made catheter ablation a procedure, which in many countries was mostly performed in patients following multiple ICD interventions. In most patients without structural heart disease new mechanistic insights based on catheter ablation procedures made catheter ablation a first line treatment.

Following the enthusiasm in catheter ablation of atrial fibrillation new interests of physicians and industry has initiated an upcoming revival of ventricular tachycardia/fibrillation treatment beyond the ICD. This has led to new studies in the field of ICD and CRT but also of catheter ablation including preventive ablation procedures in ICD patients. Further interest has also been stimulated by the use of diagnostic tools such as MRI, allowing better understanding of the underlying substrate.

The 3rd EURO VT/VF symposium in Berlin, Germany, will address the entire field of VT/VF from genetics, mechanisms, diagnostics to therapeutics by bringing international physicians together.

We hope that this meeting will find your interest and we look forward to seeing you in Berlin.

K.-H. Kuck
P. Della Bella
G. Hindricks
P. Jais

PRELIMINARY PROGRAM

FRIDAY

18. NOVEMBER 2011

3RD EURO
VT/VF
MEETING
2011

9:00 **Welcome**
K.-H. Kuck (Germany)

I. Session "Risk stratification for sudden cardiac death post MI"
Chairs: S. Hohnloser (Germany); D. Wilber (USA)

9:15 **Role of EP Testing**
H. Kottkamp (Switzerland)

9:40 **Magnetic field imaging**
T. Tönnis (Germany)

10:05 **MRI based late enhancement**
K. Shivkumar (USA)

10:30–10:50 Coffee Break

II. Session "Is there a role for imaging integration to VT mapping and ablation?"
Chairs: A. Revishvili (Russia); P. Jais (France)

10:50 **MRI in post MI VT**
T. Dickfeld (USA)

11:15 **Real time MR Imaging**
H.R. Halperin (USA)

11:40 **CT scan in "so-called" idiopathic VT**
G. Maccabelli (Italy)

12:05 **The role of Image Integration in patients with GUCH**
K. Zeppenfeld (Netherlands)

12:30 **Electrocardiographic Imaging**
Y. Rudy (USA)

12:55–13:45 Lunch

III. Session "Idiopathic VT"
Chairs: E. Wißner (Germany); V. Reddy (USA)

13:45 **PVC related cardiomyopathy**
F. M. Bogun (USA)

14:10 **Ablation from the outflow tract**
K. Shivkumar (USA)

14:35 **PVC's / VT from the papillary muscles**
D. Wilber (USA)

IV. Session "Endpoints of catheter ablation of ischemic VT"

Chairs: R. Cappato (Italy)

15:00 **Update on VTACH-Study**
K.-H. Kuck (Germany)

15:25 **Unexcitable tissue along the ablation line**
W. Stevenson (USA)

15:50–16:20 Coffee break

V. Session "Approaches to catheter ablation of ischemic VT"

Chairs: H. Kottkamp (Switzerland);
J. Kautzner (Czech Republic)

16:20 **Entrainment mapping based ablation**
W. Stevenson (USA)

16:45 **Linear lesions for unstable VT**
G. Hindricks (Germany)

17:10 **Late potentials ablation: prognostic long term significance for VT ablation**
P. Vergara (Italy)

17:35 **Late potentials based on multipolar catheter recordings**
P. Jais (France)

18:00 **Summary 1st day**
K.-H. Kuck (Germany)

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

