EHRA
European Heart Rhythm Association

A Registered branch of the European Society of Cardiology (ESC)

www.escardio.org/EHRA
EHRA Past Presidents

Lukas Kappenberger
2003-2005

Silvia Priori
2005-2007

Josep Brugada
2007-2009
EHRA BOARD
Executive Board

President: Prof. P. Vardas, Greece

President-Elect: Prof. A. Auricchio, Switzerland

Past President: Prof. J. Brugada Terradellas, Spain

Secretary: Prof. C. Blomström-Lundqvist, Sweden

Treasurer: Prof. P. Della Bella, Italy

Ex-Officio Members

Editor-in-Chief of Europace: Prof. A.J. Camm

Representative WG of Cellular Electrophysiology: Prof. E. Cerbai

www.escardio.org/EHRA
EHRA COMMITTEES

- Accreditation: Dr F. Arribas
- National Societies: Prof. C. Wolpert
- Web site & Communication: Dr. H. Mavrakis
- Scientific Initiatives: Prof. J.M. Morgan
- Scientific Documents: Prof. P. Kirchhoff
- International Affairs: Prof. K.H. Kuck
- Training Fellowships: Prof. P. Brugada
- Education Committee: Prof. H. Heidbuchel
- Europace 2011 Programme: Prof. G. Hindricks
- Health Economics: Prof. G. Boriani

www.escardio.org/EHRA
Criteria to be an Association

President: Prof. P. E. Vardas, FESC

Congress: EHRA EUROPACE
26-29 June 2011, Madrid (SP)

Journal: Europace, 12 issues/year
Editor-in-Chief: Prof. A. J. Camm

Membership: 50 € or 180€ (with Journal)
To date: 744

www.escardio.org/EHRA
To improve the quality of life of the European population by reducing the impact of cardiac arrhythmias and reduce sudden cardiac death.
MEMBERSHIP
2011/2010/2009

TOTAL MEMBERS 2008: 2100

TOTAL MEMBERS 2009: 781
(first year of paying membership)

TOTAL MEMBERS 2010: 864
INCREASE: 10,7%

To Date: (18 March) 763 (1000 members expected)
Become an EHRA Member 2011!

…and benefit from:

✓ Voting rights for the new board elections
✓ 50 € discount on EHRA EUROPACE registration fees
✓ Free registration for Educational courses (on site & online)
✓ 15% discount on Certifications Exams
✓ Reduced fee for the EP Journal
✓ Exclusive access to EHRA Training Fellowships programme and educational content
etc…

2 fees: 50€ or 180 €

www.escardio.org/EHRA
Reduced annual journal fee for EHRA members!

180 Euros including the EHRA membership (instead of 199 Euros)!

- 12 issues per year
- Full colour edition

Impact factor in 2009: 1.871

Impact factor (2007): 1.376
(2008): 1.706
EDUCATION
TRAINING FELLOWSHIP PROGRAMMES

Unique programme for both: centres and individuals to apply

- 2 Sub-specialities available:
  - Clinical Electrophysiology with emphasis on catheter ablation (one or two year programme)
  - Arrhythmias and Cardiac Pacing with emphasis on ICD/CRT (one year programme)

15 Grants will be offered in 2011 out of the 34 grants offered by the ESC!
66 individual applications received

Number of fellows and centers involved since 2007
- 37 individuals
- 20 centres

New: Programmes tailored for Affiliates Societies of the ESC and short training programmes (6 weeks)

www.escardio.org/EHRA
EDUCATION
EHRA Educational Framework

Theoretical (EHRA) → Practical (Industry) → Theoretical (EHRA) → Practical (Industry)

Basic Theoretical Course → EHRA endorsed Courses A, B, C → e-learning Tools A, B → advanced Theoretical Course → EHRA endorsed Courses A, B, C → e-learning Tools A, B

All EBAC accredited

www.escardio.org/EHRA
EHRA EDUCATIONAL COURSES

- Invasive Cardiac Electrophysiology (100 persons)
- Cardiac pacing
- Case-based arrhythmia for general cardiologists
- EHRA online courses (one Webinar per month)

These courses are all EBAC accredited

Up coming activities:
EHRA Educational booklet on tachyarrhythmias ECG/IECG. Pocket book ECG/IECG + explanatory text

www.escardio.org/EHRA
Cardiac Pacing, ICD and Cardiac Resynchronisation course

31 March - 02 April 2011 - Vienna, Austria

200 registrations expected
CERTIFICATION EXAMS

New: launch of accreditation for allied professionals scheduled in June 2011
CERTIFICATION EXAMS

Sit the upcoming exams in EHRA EUROPACE 2011 congress in Madrid:

- 26 June 2011
  Certification in Invasive Cardiac Electrophysiology

- 27 June 2011
  Certification in Cardiac Pacing and Implantable Cardioverter Defibrillators (ICDs)

- NEW: 28 June 2011
  Certification for Allied Professionals

www.escardio.org/EHRA
RELATIONS
NATIONAL SOCIETIES RELATIONS

The EHRA Summit is a yearly event of upmost importance, where representatives of the National Societies and Working Groups in Electrophysiology of the ESC member countries may actively participate in the life of EHRA and provide feedback which is crucial for the Board to decide the future direction of our Association.

The EHRA White Book Project

• The project has been launched in an attempt to assess the status quo of treatment of arrhythmias in all ESC Member countries and in order to have a platform for a progressive harmonisation of access to arrhythmia treatment in all ESC countries.

Next edition to be ready for June 2011 in Madrid

Deadline to send your data 31st March 2011

www.escardio.org/EHRA
26 & 27 November 2010
Budapest

Still remain large differences between countries on the use of ICD. These discrepancies among European countries - and building bridges to overcome them - were the subject of a two-day "summit meeting" in November at which representatives from countries with low, medium and high ICD use will explain the regional differences within their clinical, political and economic background.
HEALTH ECONOMICS

• Brings together professional cardiologists with experts in health economics.

• To ensure that, in an era of budget constraint, there is a growing awareness of how to deal with the difficult questions that traditionally surround investment in the deployment of new procedures and equipment.

• Supplement of the EP Journal on EP and cardiac device therapy: why and how to approach health economics to be published soon
Health economics and the European Heart Rhythm Association

P. Vardas, G. Boriani

EP-Europace Spotlight Issue on ELECTROPHYSIOLOGY AND CARDIAC DEVICE THERAPY: WHY AND HOW TO APPROACH HEALTH ECONOMICS?

May 2011
INTERNATIONAL AFFAIRS

Develop alliance with selected countries/societies

- Membership
- Scientific documents
- Participation in our programme committee by one or two members (bidirectional participation)
- EHRA sessions in their scientific programme (1 or 2) and vice versa
- Training fellowship programmes

Current collaboration with:

- APHRS (Asian Pacific Heart Rhythm Society)
- SOBRAC (Brazilian Society of Cardiac Arrhythmias)
- HRS (Heart Rhythm Society)

And much more to come,...
Scientific Initiatives

Research Network Partners
The aim: establish a network of centres collaborating in the performance of registry initiatives and research studies.
To date 136 centres have already applied

EP Wire initiative
The idea of the EP wire is to send those centers that are part of the Research Network, a short survey (4 to 10 questions maximum) about their practice on a specific EP topic. The results of each survey will be published in the Europace Journal in a section called “EP Wire”.

www.escardio.org/EHRA
SCIENCE
SCIENTIFIC DOCUMENTS

Documents published

- Indications for the use of diagnostic implantable and external ECG loop recorders/Europace (2009) 11, 671–687

Documents in the pipeline

- Management of Patients with Palpitations
- Bleeding Risk assessments in atrial fibrillation patients
- Documents further to the AFNET/EHRA policy conference 2010 and the joint CCVI/ESCR/EHRA policy conference 15 April 2011
- EHRA-AEPC Pediatric Cardiac Arrhythmias Consensus Document (one conf call per month). Review process to start in February

www.escardio.org/EHRA
EHRA EUROPACE 2011

www.escardio.org/EHRA
Registration/Attendees

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<tr>
<th>By category</th>
<th>2005</th>
<th>2007</th>
<th>2009</th>
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<td>Participants</td>
<td>2680</td>
<td>2932</td>
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<tr>
<td>Exhibitors</td>
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<td><strong>TOTAL</strong></td>
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EHRA EUROPACE
Abstracts & Registration Figures

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<td>Europace 2005 - Prague</td>
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* At EHRA EUROPACE 2011 Exhibitors will not anymore be allowed to access scientific session in lecture rooms. The proportion between active delegates and exhibitors participants may change.
Pre-arranged Programme

78 PRE-ARRANGED SESSIONS:

- 22 EP & Catheter Ablation (incl 4 techno live)
- 15 Implantable Devices (incl 3 techno live)
- 14 Joint sessions
- 8 CRT sessions
- 5 Basic Science sessions
- 5 Cardiostim sessions
- 3 Allied Professional sessions
- 2 ESC Guidelines sessions
- 2 Latest updates sessions
- 2 Not categorised sessions (Opening Ceremony & Awards Session)

www.escardio.org/EHRA
• General increase
  – Exhibition area 1268m² sold (1200 m² in 2009)
  – 14 satellites (12 in 2009)
  – Sponsorship from industries
EHRA web site

The EHRA Home Page traffic has continuously increased
## Associations e-Newsletters

EHRA e-NEWSLETTER REMAINS WITH THE BEST OPEN RATE

### Association Newsletters December 2010 – January 2011

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