

# Annual Report 2007-2008

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## Working Group on Nuclear Cardiology and Cardiac CT

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### **Nucleus:**

**Chairman:** Professor J M Knuuti FESC (Finland)

**Vice-Chairman:** Professor P Perrone-Filardi FESC (Italy)

**Past-Chairman:** Dr J J Bax FESC (The Netherlands)

**Treasurer & Liaison Officer Basic Science Council:** Assoc Professor P Kaufmann (Switzerland)

**Secretary:** Professor J H.A.J De Sutter FESC (Belgium)

**Editors Working Group Newsletter:** Assoc Professor N Zafir FESC (Israel)

**Web editor:** Dr M.J. Zellweger (Switzerland)

### **Nucleus Members:**

Dr C. Anagnostopoulos FESC (United Kingdom)

Dr F.M. Bengel (Germany)

Dr M Mazzanti FESC (Italy)

Dr A.N.Kitsiou FESC (Greece)

### **Senate:**

Paolo Marzullo

Udo Sechtem

Heinz Sochor

S.Richard Underwood

Ernst E. van der Wall

Ioannis V. Vassiliadis

Juergen vom Dahl

Gianmario Sambuceti

## **VOTE:**

*(Elections during 2008)*

Chair / organisation committee: WG5

Date: 23.6-15.7.2008

Place: WEB

Position(s) to be occupied: Nucleus Member

Names of Candidates: 5

Number of voting delegates (WG members): 400

Number of registered participants (votes): 74

Results: Dr Danilo Neglia was elected as nucleus member

## **Activities**

### **WG Annual Meeting(s):**

Name: Brainstorming meeting in Kitzbuehel, March 2008

Chair / organisation committee: Juhani Knuuti, Nili Zafirir, Michael

Zellweger, Johan deSutter

N° of participants: 40

N° of exhibitors: 6

Revenue: about 10 000

### **Endorsed Meeting(s):**

#### ▪ **Meeting 1:**

Name: Update in Nuclear Cardiology and Integrated Imaging, Cesena, September 2008

Chair / organisation committee: PieriLuigi Pieri

N° of participants: about 300

N° of exhibitors: ?

Revenue: ?

### **Education programme(s)**

#### **Courses:**

Name: ETP course at EHH: Clinical Nuclear Cardiology and Cardiac CT

Chair / organisation committee: J J Bax, J Knuuti, R Underwood

N° of participants: about 100

N° of exhibitors: -

Revenue: about 10 000

## **Publications / Guidelines / Scientific Papers**

### ***Submitted by the WG (not by individuals)***

*Please specify Topics & Authors (specify if ordinary member or nucleus members)*

#### ▪ **Is your WG officially affiliated to a journal? No**

Chair / organisation committee

Title:

Contribution:

## **Position Papers / Consensus Documents**

Cardiac computed tomography: indications, applications, limitations, and training requirements

Report of a Writing Group deployed by the Working Group Nuclear Cardiology and Cardiac CT of the European Society of Cardiology and the European Council of Nuclear Cardiology

Stephen Schroeder, Stephan Achenbach, Frank Bengel, Christof Burgstahler, Filippo Cademartiri, Pim de Feyter, Richard George, Philipp Kaufmann, Andreas F. Kopp, Juhani Knuuti, Dieter Ropers, Joanne Schuijf, Laurens F. Tops, and Jeroen J. Bax

Clinical value, cost-effectiveness, and safety of myocardial perfusion scintigraphy: a position statement

Claudio Marcassa, Jeroen J. Bax, Frank Bengel, Birger Hesse, Claus L. Petersen, Eliana Reyes, and Richard Underwood on behalf of the European Council of Nuclear Cardiology (ECNC), the European Society of Cardiology Working Group 5 (Nuclear Cardiology and Cardiac CT), and the European Association of Nuclear Medicine Cardiovascular Committee

## **Participation to guidelines - writing / reviewing**

EANM/ESC guidelines for radionuclide imaging of cardiac function

B. Hesse, T. B. Lindhardt W. Acampa C. Anagnostopoulos & J. Ballinger & J. J. Bax, L. Edenbrandt, A. Flotats G. Germano, T. Gmeiner Stopar, P. Franken, A. Kelion, A. Kjaer, D. Le Guludec, M. Ljungberg, A. F. Maenhout, C. Marcassa, J. Marving, F. McKiddie, W. M. Schaefer, L. Stegger, R. Underwood

Guidelines on the diagnosis and management of acute pulmonary embolism: the Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology (ESC).

Torbicki A, Perrier A, Konstantinides S, Agnelli G, Galiè N, Pruszczyk P, Bengel F, Brady AJ, Ferreira D, Janssens U, Klepetko W, Mayer E, Remy-Jardin M, Bassand JP, Vahanian A, Camm J, De Caterina R, Dean V, Dickstein K, Filippatos G, Funck-Brentano C, Hellemans I, Kristensen SD, McGregor K, Sechtem U, Silber S, Tendera M, Widimsky P, Zamorano JL, Zamorano JL, Andreotti F, Ascherman M, Athanassopoulos G, De Sutter J, Fitzmaurice D, Forster T, Heras M, Jondeau G, Kjeldsen K, Knuuti J, Lang I, Lenzen M, Lopez-Sendon J, Nihoyannopoulos P, Perez Isla L, Schwehr U, Torraca L, Vachieri JL; Task Force for the Diagnosis and Management of Acute Pulmonary Embolism of the European Society of Cardiology. *Eur Heart J.* 2008 Sep;29(18):2276-315. Epub 2008 Aug 30

## **Proposals for pre-arranged sessions at the ESC main congress and/or ESC Sub-specialty meetings**

### **Submissions:**

***Please specify for each if accepted (A) of rejected (R)***

WG submitted 13 sessions and 4 of them were accepted to the final ESC program

### **Other:**

- **Accreditation:**  
Chair / organisation committee in charge of accreditation project  
Heinz Sochor is representing WG5 in ESC accreditation committee
- **Membership:**  
Chair / organisation committee in charge of reviewing and evaluating application forms  
J Knuuti
- **Web:**  
Chair / organisation committee in charge of web updates and e-communication  
Michael Zellweger

### **Participation in the actions of the Council of Imaging at ESC**

- Survey on imaging
- Textbook of imaging
- Multimodality imaging course

## **Future projects:**

**Appropriateness of CT paper  
ICNC9  
Membership activation project**

## **Finances:**

Balance sheet:

Account n° 37 019 0 4240 5 in Euros  
Banque Populaire de la Côte d'Azur in Sophia Antipolis  
Year : 2007/2008

Date	Comments	Debit	Credit	Balance
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Balance on 01/04/07			293 473,69	
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Professor J M Knuuti