

Collaborating Organisations

Frederick Research Centre
Nicosia - Cyprus

Ministry of Health
Department of Medical and Public Health Services
Nicosia - Cyprus

Biomedical Research Foundation
Nicosia – Cyprus

AGH University of Science and Technology
Krakow - Poland

Organising Committee

Yiannis Parpottas, Cyprus
Ourania Demetriadou, Cyprus
Marta Wasilewska-Radwanska, Poland

Venue

Hilton Hotel
98 Makariou III Avenue, 1077, Cyprus
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Registration

Name:

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Email:

Please fax your registration details at +357-22-603137 or email at cstelios@cytanet.com.cy

A Maximum number of 50 participants only will be accepted



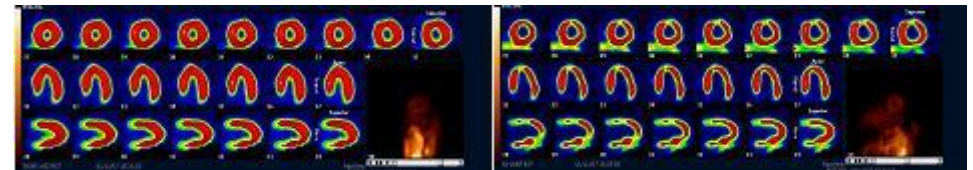
Workshop

OPTIMISING DIAGNOSTIC VALUE IN SPECT MYOCARDIAL PERFUSION IMAGING

28th of March 2010

Hilton Hotel

Nicosia - Cyprus



Programme

16:30 - 16:35	Welcome Address Ourania Demetriadou Biomedical Research Foundation President
16:35 - 18:40	Session 1. Coordinators: Yiannis Parpottas & Ourania Demetriadou
16:35 – 17:00	• <i>Project objectives</i> Yiannis Parpottas
17:00 – 17:25	• <i>Use of Cardiac Phantoms in Nuclear Medicine</i> Marta Wasilewska-Radwanska
17:25 – 17:50	• <i>Myocardial Perfusion Imaging Studies</i> Ourania Demetriadou
17:50 – 18:15	• <i>Extra Dose from the Attenuation System</i> Demetris Kaolis
18:15 – 18:40	• <i>Evaluation Software</i> Charalambos Yiannakkaras
18:40 – 19:00	Coffee Break
19:00 – 20:00	Session 2. Round Table Discussion Coordinators: Charalambos Yiannakkaras & Yiannis Parpottas
20:00	Closing of Seminar

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Speakers

Marta Wasilewska-Radwanska

The Head of the Medical Physics and Biophysics Department (1995-2009) and since 2006 Program Council member of the Multidisciplinary School of engineering In Biomedicine at the AGH University of Science and Technology Krakow, Poland. She is specializing in dosimetry, non-ionizing radiation, medical imaging diagnostics and phantom (different organs) construction for testing various medical modalities, with a lot of years of teaching experience in medical physics. She was the Vice President of the Polish Society of Medical Physics for ten years and she is, now, the Secretary General. Member of the Committee on Medical Physics, Radiobiology and Diagnostic Imaging and Chair of the Radiation Hygiene and Radiobiology Commission, Division VI Medical Sciences, Polish Academy of Sciences.

Ourania Demetriadou

Is the Assistant Director (Acting Head) of the Nuclear Medicine Department at Limassol General Hospital with 20 years of experience in the field of nuclear medicine. She is deeply involved in the setting of the Nuclear Medicine Department of the Limassol General Hospital for the needs of Nuclear Cardiology. She lectured a lot of training courses in Cyprus and abroad including IAEA courses and she also served as the President of the Cyprus Nuclear Medicine Society.

Yiannis Parpottas

A Nuclear Physicist, currently a Faculty member at the Frederick University in Radiology and a member of the Frederick Research Centre. He is also a member in professional societies such as the American Physical Society, the European Science Foundation and a research members of the LENA, HADES, TUNL, LIBRA, CNPL groups located in USA universities, Germany, Greece and Cyprus. He participated in research work funded by the U.S. National Science Foundation, the European 6th and 7th Framework programmes and he also received funding from the Cyprus Research Promotion Foundation. He is actively involved in the medical applications of nuclear physics.

Charalambos Yiannakkaras

Is a Medical Physicist employed at the Medical Physics Department of the Medical and Public Health Services of the Ministry of Health. He is also Vice President of the Cyprus Association of Medical Physics and Biomedical Engineering. He has a particular interest in database and application programming. He has designed and developed the information system that supports the Nuclear Medicine Department of the Limassol General Hospital.

Demetris Kaolis

Is a young Medical Physicist employed at the Medical Physics Department of the Medical and Public Health Services of the Ministry of Health. He is also a Council member of the Biomedical Research Foundation, Cyprus, the Nuclear Medicine Society and the Cyprus Association of Medical Physics and Biomedical Engineering. He lectured in a lot of congresses in Cyprus as well as an IAEA course.

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