



THURSDAY 2-11-2017

5th International Bio-Medical Scientific Cyprus Congress

School of Medicine, European University Cyprus

November 2 - 4, 2017

(Institutionalized by the Cyprus Medical Association, 15 C.M.E)

1:00 – 2:30

Registration / Coffee

Opening Ceremony

2:30 – 3:00

Introduction to the EUC School of Medicine

Jazz Melodies

Associate Professor Yiannis Miralis Conductor

3.00 – 3:30

Welcome Addresses

Prof. Dr Ioannis Patrikios

Congress Chair and Acting Chair of the School of Medicine,
European University Cyprus

Prof. Kostas Gouliamos

Rector, European University Cyprus

**Representatives of Cypriot Government and Cyprus
Medical Association**

- Minister of Health, Dr George Pamborides
- Minister of Education, Prof Costas Kadis
- President of Cyprus Medical Association, Dr Petros Agathaggelou

Advances in Cardiology

Cardiology Research and New Potential Treatment Approaches

3:30 – 3:55

Prof. Dr Gerasimos Filippatos

University of Athens

Cardiorenal syndrome: From bench to bedside and back

Chairs: Petros Agathaggelou, Michalis Neofytou

3:55 – 4:15

COFFEE and Snack

4:15 – 4:40

Ass. Prof. Dr Charis Antoniades

Oxford University Hospitals NHS Foundation Trust

Perivascular adipose tissue as a window to the coronaries

Chairs: Petros Agathaggelou, Michalis Neofytou

4:40 – 5:05

Prof. Dr Vasilis Vasilikos

Medical School, Aristotle University of Thessaloniki

TBA

Chairs: Petros Agathaggelou, Michalis Neofytou

5:05 – 5:30

Prof. Dr Demetris Richter

Euroclinic, Head of the Cardiology Department, Athens

TBA

Chairs: Petros Agathaggelou, Michalis Neofytou

5:30 – 5:50

COFFEE

5:50 – 6:15

Prof. Dr Stavros Konstantinides

University of Mainz, Germany; Democritus University of Thrace,

Greece

The Transition from Acute Pulmonary Embolism to Chronic Thromboembolic Pulmonary Hypertension: Pathophysiology, Clinical Course, and Implications for Patient Management and Follow-up

Chairs: Petros Agathagelou, Michalis Neofytou

6:15 – 6:40

Dr George Andrikopoulos

Director of Electrophysiology and Pacing department, Henry Dunant Hospital Center, Athens, Greece

Prevention and Treatment of Ischemic Heart Disease and Atrial Fibrillation

Chairs: Myrianthefs Michael, Christos Eftychiou

6:40 – 7:05

Prof. Dr Turcani Peter

Comenius University, Bratislava, Slovenia

Stroke

Chairs: Myrianthefs Michael, Christos Eftychiou

7:05 – 7:30

Prof. Dr Alberto Mantovani

senior toxicologist of the Italian National Health Institute (Istituto Superiore di Sanità –ISS) and also an expert of the European Food Safety Authority

Emerging issues in the assessment of endocrine disrupting chemicals

Chairs: TBA

7:30– 9:00

Wine & Cheese

FRIDAY 3-11-2017

8:00 – 9:15

Registration / Coffee

Advances in CANCER Therapy

Cancer Research and New Potential Treatment Approaches

9:15 – 9:40

Dr Demetris Papamichael

Director of Medical Oncology at the Cyprus Oncology Centre in Nicosia

The Changing Landscape of Colorectal Cancer Management

Chairs: Christodoulos Kaisis, Marios Pantzaris

9:40 – 10:05

Prof. Dr Gerry Melino

University of Rome Tor Vergata, Italy; Oxford University, London, UK

The p53 Family in Cancer Biology

Chairs: Anastasis Stephanou, Michales Hadjigavriel

10:05 – 10:30

Associate Prof. Dr Dimas Konstantinos

University of Thessaly, School of Medicine

Sigma Ligands as Potential Novel Targeted Anticancer Therapies

Chairs: Andreas Zachariades, Adamos Hadjipanagis

10:30 – 10:55

Prof. Antreas Konstantinou

University of Cyprus

Is Nanochemoprevention the Future of Chemoprevention

Chairs: Andreas Zachariades, Adamos Hadjipanagis

10:55 – 11:20

COFFEE BREAK

<p>11:20– 11:45</p>	<p>Associate Prof. Dr Andreas Hatzisavvas <i>The Cyprus Institute of Neurology and Genetics-Cyprus School of Molecular Medicine, Cyprus</i></p> <p>TBA</p> <p>Chairs: Dinos Mavromoustakis, Savvas Savva</p>
<p>11:45 – 12:10</p>	<p>Prof. Dr Anastasis Stephanou <i>School of Medicine, European University Cyprus</i></p> <p>Novel Cellular Targets of Specific Phytochemicals with Anti-cancer properties</p> <p>Chairs: Elisabeth Johnson; Tassos Georgiou</p>
<p>12:10– 12:35</p>	<p>Assistant Prof. Dr Giorgos Apidianakis <i>University of Cyprus</i></p> <p>Flies to Humans - Humans to Flies: A Virtuous Circle of Colorectal Cancer Prevention</p> <p>Chairs: Andreas Zachariades, Adamos Hadjipanagis</p>
<p><i>Immunotherapy as a Novel Cancer Treatment Approach</i></p>	
<p>12:35 – 13:00</p>	<p>Prof. Dr. Barbara Seliger <i>Martin Luther University, Institute for Medical Immunology, Germany</i></p> <p>Immune escape of tumors: Emerging concepts and therapeutic opportunities</p> <p>Chairs: Christodoulos Kaisis, Kyriakos Ioannou</p>
<p>13:00 – 15:00</p>	<p><u>LUNCH BUFFET</u> Poster Session</p>

Immunotherapy as a Novel Cancer Treatment

15:00 – 15:25

Dr Licia Rivoltini

Director, Fondazione IRCCS Istituto Nazionale dei Tumori, Milano, Italy

Exploiting myeloid cells as prognostic biomarker and therapeutic target in cancer patients

Chairs: Christodoulos Kaisis, Kyriakos Ioannou

Stress and Genetics

15:25 – 15:50

Prof. Dr George Chrousos

National and Kapodistrian University of Athens School of Medicine, Athens, Greece

Stress, Genetics, Epigenetics and Human Evolution and Development

Chairs: TBA, Andreas Zachariades

15:50 – 16:15

Prof. Dr Elizabeth Johnson

National and Kapodistrian University of Athens School of Medicine, Athens, Greece; School of Medicine, European university Cyprus, Nicosia, Cyprus

Stress, Genetics, Epigenetics and Human Evolution and Development

Chairs: TBA, Andreas Zachariades

Keynote Speech

16:15 - 16:45

Prof. Dr Leland Hartwell

Arizona State University, USA

The Nobel Prize in Physiology or Medicine 2001 – for: "Cell Cycle Control"

Speech Title:

“Educating physicians and scientists for the future”

Chairs: TBA, Andreas Zachariades

16:45 – 17:05

COFFEE BREAK

17:05 – 17:30

Prof. Dr George Chrousos

National and Kapodistrian University of Athens School of Medicine, Athens, Greece

Stress, Genetics, Epigenetics and Human Evolution and Development

Chairs: TBA, Andreas Zachariades

17:30 – 17:55

Prof. Dr Elizabeth Johnson

National and Kapodistrian University of Athens School of Medicine, Athens, Greece; School of Medicine, European university Cyprus, Nicosia, Cyprus

Stress, Genetics, Epigenetics and Human Evolution and Development

Chairs: TBA, Andreas Zachariades

Satellite by Scientronics

17:55 – 18:20

Dr Florian Graedler

Senior Product Specialist Distributors EMEA, in Illumina Inc.

From Microarrays to Next Generation Sequencing: The impact of genomics on modern medicine

Chairs: TBA

State of the Art Non Invasive Technologies as a Tool for New Therapies and prognosis

Prof. Philippos C. Patsalis

Distinguished Professor at the Cyprus Institute of Neurology and Genetics and

18:20 – 18:45	<i>the Cyprus School of Molecular medicine; Founder and CEO NIPD Genetics</i> The New Generation Non Invasive Prenatal Test Chairs: Anastasis Stephanou, TBA
18:45 – 19:10	Prof. Dr Kyproula Christodoulou <i>The Cyprus Institute of Neurology and Genetics-Cyprus School of Molecular Medicine, Cyprus</i> Translational Neurogenetics Towards the Identification of Targets for the Development of Therapeutic Strategies Chairs: Anastasis Stephanou, Kostas Tsioutis
19:10 – 20:45	Wine & Cheese

SATURDAY 4-11-2017	
8:00 – 9:00	Registration / Coffee
Polythematic Sessions	
9:00 – 9:25	Prof. Dr Leondios G. Kostrikis <i>University of Cyprus</i> HIV Disease: From Biology to Chemotherapeutics and Beyond Chairs: Irene (Hadjileontis), Konstantine Hadjileontis
9:25 – 9:50	Dr Christos Christou <i>American Heart institute</i>

Carotenoids and Cardiovascular Diseases

Chairs: Petros Agathagelou, Michalis Neofytou

9:50 – 10:15

Konstantinos Deltas

University of Cyprus

Collagen IV nephropathies: An underdiagnosed phenotypic chameleon?

Chairs: Kyriakos Ioannou, Hadjigavriel Michales

10:15 – 10:40

Stavros Charalampous

president of Cyprus Urological Association. In private practice: founder of the Institute of Fictional & Reconstructive Urology in Limassol, Cyprus

My Current approach to female urinary incontinence

Chairs: Kyriakos Ioannou, Hadjigavriel Michales

10:45 – 11:00

COFFEE BREAK

Keynote Speech

11:00 – 11:30

Prof. Dr Panayiotis Soukagos

Head of Orthopaedic Department at General Hospital of Attiki Sismanoglio-A. Fleming

**Speech Title:
TBA**

Chairs: Alkis Loizides, Yiannakis Vasiliou, Christodoulou Loizos

Natural Products, Pharma and Complementary Medicines: Novelties and Emerging Targets

Advances in Neurology and Neurodegenerative Diseases

Research and New Potential Treatment Approaches

Neurodegenerative Diseases-Multiple Sclerosis- Neuroprotection, Neuroregeneration

&

Natural anti-inflammatory Structured molecules (PUFA) and Antioxidant Vitamins/ Nutrients

11:30 – 11:50

Ass. Prof. Dr Marios Pantzaris

The Cyprus Institute of Neurology and Genetics-Cyprus School of Molecular Medicine, Cyprus

Neuroaspis®plp10: The Adjuvant Treatment for Multiple Sclerosis

Chairs: Andreas kougialis, Vakis Papanastasiou

11:50– 12: 10

Prof. Dr Ioannis Patrikios

Chairman, School of Medicine, European University Cyprus

Specific Omega-3, Omega-6 Polyunsaturated Fatty Acids and γ -Tocopherol in the Therapy of Relapsing Multiple Sclerosis: the Paradigm of NEUROASPIS® PLP10 Intervention Efficacy

Chairs: Andreas kougialis, Vakis Papanastasiou

Keynote Speech

12:10 – 12:40

Prof. Dr David Bates

Emeritus Professor of Clinical Neurology at Newcastle University, UK; past Chairman of the International MS Forum, past Chairman of the Medical Research Advisory Committee of the MS Society of Great Britain and Northern Ireland

Speech Title: Dietary Supplementation in Multiple Sclerosis

Chairs: George Hadjigeorgiou, Marios Pantzaris

12:40 – 14:30

LUNCH BUFFET

Poster Session

14:30 – 14:55

Dr Andreas Lysandropoulos

Erasme Hospital, Université Libre de Bruxelles, Brussels, Belgium.

HLA genotype as a marker of Multiple Sclerosis prognosis.

Chairs: George Hadjigeorgiou, Christina Christodoulou

14:55 – 15: 20

Prof. Dr Nikos Gregoriades

AHEPA University Hospital, Thessaloniki, Greece

MS treatment dilemmas: anti-T- or anti-B- cell regimens?

Chairs: George Hadjigeorgiou, George Miltiadous

15:20 – 15:45

Prof. Dr George Hadjigeorgiou

Larisa School of Medicine

TBA

Chairs: Nikos Gregoriades, Marios Pantzaris

Research on NEUROLOGICAL Diseases

15:45 – 16:10

Prof. Dr Savvas Papacostas

The Cyprus Institute of Neurology and Genetics-Cyprus School of Molecular Medicine, Cyprus

Sudden unexpected death in epilepsy: The Cyprus experience in comparison with international data.

Chairs: Nicos Gregoriades, Marios Pantzaris

16:10 – 16:30

COFFEE BREAK

16:30 – 16:55

Ass. Prof. Dr Demos Mitsikostas

Aeginition Hospital; National & Kapodistrian University of Athens

NOCEBO in Neurological Disorders and Headache

Chairs: Marios Pantzaris, Savvas Papakostas

16:55 – 17:20

Prof. Dr Nektarios Tavernarakis

Medical School of the University of Crete, in Heraklion, Greece and Directors at the Foundation for Research and Technology-Hellas (FORTH)

Autophagic pathways in health and disease: Mitophagy and neurodegeneration

Chairs: Anastasis Stephanou, Konstantine Hadjileontiou

17:20 – 17:45

Prof. Dr Achilleas Gravanis

School of Medicine, University of Crete

Regenerating neuroimplants in spinal cord injury

Chairs: George Hadjigeorgiou, George Miltiadous

17:45 – 18:10

Dr Tasos Georgiou

Therapeutic potential of omega 3 fatty acid supplementation in Macular Degenerations

Chairs: Marios Loizou, Konstantine Hadjileontiou

Dr George Vrakas

18:10 – 18:35

Transplant Surgeon, Oxford University, UK

Transplantation: Past, Present and Future

Chairs: *Marios Loizou, Demetris Ntouraki8654432*

18:10 – 18:25

COFFEE BREAK

18:25–

Oral Presentation (Selected Abstracts)

18:25 – 18:35

TBA

18:35 – 18:45

TBA

18:45 – 18:55

TBA

18:55 – 19:05

TBA

19:05 – 19:15

TBA

19:15 – 19:25

TBA

19:25 – 19:35

TBA

19:35 – 19:45

TBA

Chairs: Elisabeth Johnson, Konstantinos Hadjileontis

19:45 – 20:00

Poster Awards

Congress Chair, Dr Ioannis Patrikios

Closing Ceremony

Congress Chair, Prof. Dr Ioannis Patrikios

I. Patrikios

Founder and Congress Chair

All coffee breaks and lunch are sponsored by Bayer Novagem.

