

Thursday 15-11-2018	
6th International Bio-Medical Scientific Cyprus Congress School of Medicine, European University Cyprus November 15 - 17, 2018 (Institutionalized by the Cyprus Medical Association, 18 C.M.E)	
8:15 – 09:40	Registration / Coffee
09:40 – 09:45	EUC School of Medicine - Video
09:45 – 09:50	Welcome
9:50 – 10:00	European Antibiotic Awareness Day By Prof. Dr George Petrikkos <i>School of Medicine, European University Cyprus</i> <i>“Antibiotic Resistance a Global Thread”</i>
	Education and Research
10:05 – 10:25	Prof. Dr Theodoros Xanthos <i>School of Medicine, European University Cyprus</i> <i>“Is there a need for inter-professional training in healthcare education?”</i> Chairs: Constantinos Tsioutis, Hadjigeorgiou George
10:25 – 10:45	Prof. Dr Apostolos Papalois <i>ELPEN research center</i> <i>“The Role of Modern Experimental Biomedical - Translational Research in the Development of New Products with Clinical Applications. Ethical Justification, Implementation, Education and New Frontiers.”</i>

	Chairs: Hadjigeorgiou George, Elias Nikas
	<h2 style="color: red;">Advances in Cancer</h2> <p style="color: red;">Cancer genetics/Cancer Immunology /Radiotherapy/Aging and Pioneer New Therapies</p>
10:45 – 11:10	<p>Prof. Dr Nikolaos Zamboglou <i>German Oncology Center</i></p> <p><i>“New perspectives in Oncology”</i></p> <p>Chairs: Loizos Loizou, Elpida Nikolousi</p>
11:10 – 11:30	COFFEE and Snack
11:30 – 11:50	<p>Prof. Dr Anastasis Stephanou <i>School of Medicine, European University Cyprus</i></p> <p><i>“Triptolide Promotes Cell Death in Cancer cells by Targeting Na⁺/K⁺ ATPase Pump”</i></p> <p>Chairs: Loizos Loizou, Aris Angouridis</p>
11:50 – 12:10	<p>Ass. Prof. Antonis Kirmizis <i>University of Cyprus</i></p> <p><i>“Epigenetic deregulation in cancer: the case of histone acetyltransferase Naa40”</i></p> <p>Chairs: Eirini Agapidaki, Panayiotis Politis</p>
12:10 – 12:30	<p>Prof. Dr Loizos Loizou <i>Pediatric Oncology-Hematology Clinic Archbishop Makarios III Hospital, Nicosia, Cyprus</i></p> <p><i>“How to improve the survival rates and quality of life of children and adolescents with cancer or leukemia: The role of the pediatrician and the family doctor”</i></p> <p>Chairs: Marios Antoniadis, Symeou Anastasia</p>

12:30 – 12:50	<p>Ass. Prof. Dr Dimas Konstantinos <i>University of Thessaly, School of Medicine</i></p> <p><i>“Targeting p90rsk for the development of novel anticancer therapies”</i></p> <p>Chairs: Marios Antoniadou, Symeou Anastasia</p>
12:50 – 13:30	LUNCH BUFFET
13:30 – 13:50	<p>Assist. Prof. Dr Giorgos Apidianakis <i>University of Cyprus</i></p> <p><i>“Diet-dependent competition between Pseudomonas aeruginosa and Escherichia coli in the host intestine”</i></p> <p>Chairs: Zachariades Andreas, Ntinioti Trisevgeni</p>
13:50 – 14:15	<p>Ass. Prof. Dr Konstantinos Evangelou Substitute Prof. Dr Vasilis Gorgoulis <i>National and Kapodistrian University of Athens</i></p> <p><i>“Escaping from oncogene induced senescence: Role in cancer”</i></p> <p>Chairs: Zachariades Andreas, Ntinioti Trisevgeni</p>
14:15 – 14:40	<p>Keynote Speaker</p> <p>Prof. Dr Wolfgang Graier <i>NIKON-Center of Excellence; Medical University of Graz, Austria</i></p> <p><i>“Mitochondria – endoplasmic reticulum crosstalk as therapeutic target against aging, cancer and diabetes”</i></p> <p>Chairs: Anastasis Stephanou, Christou Soteroula</p>
14:40 – 15:10	Keynote Speaker

	<p>Prof. Dr Nickolas Papadopoulos <i>Oncology</i> <i>Johns Hopkins, USA</i></p> <p><i>“Liquid Biopsy for the early detection of cancer: applications in screening and minimal residual disease.”</i></p> <p>Chairs: Andreas Neophytou, Argyrou Sotiroula</p>
15:10– 15:30	COFFEE BREAK
	<p>Advances in Cardiology/Cardiovascular diseases/Strokes /Dyslipidemia /New Treatments <u>Part 1</u></p>
15:30 – 15:50	<p>Dr Charalambos Grassos <i>Director of Cardiology Dept. in General Hospital of Attica “KAT”</i></p> <p><i>“Air pollution and cardiovascular diseases”</i></p> <p>Chairs: Spyros Papaioannou, George Miltiadous</p>
15:50 – 16:15	<p>Prof. Dr Tentes Ioannis <i>School of Medicine, University of Alexandroupoli</i></p> <p><i>“Cholesterol and phospholipid patterns of the erythrocyte membrane: a potential “mirror” or a “trojan horse” acting within the context of metabolic disease.”</i></p> <p>Chairs: George Miltiadous, Spyros Papaioannou</p>
16:15 – 16:40	<p>Prof. Dr Kyriakos Kypreos <i>School of Medicine, University of Patras</i></p> <p><i>“Is there such a thing as “good cholesterol”? Insights from HDL Biochemistry and Pharmacology.”</i></p> <p>Chairs: Stelios Hadjistyllis, Evagoras Economides</p>

16:40 – 17:00	COFFEE BREAK
17:00 – 17:25	<p>Prof. Dr Vasilis Vasilikos <i>Aristotle University of Thessaloniki, Cardiology Department Director</i></p> <p><i>“Evolution of invasive therapies for arrhythmias”</i> <i>Example, Reference in Greece: past, present and future</i></p> <p>Chairs: Stelios Hadjistyllis, Evagoras Economides</p>
17:25 – 17:50	<p>Dr Giorgos Andrikopoulos <i>Henry Dunant Hospital, Cardiology and Department Director</i></p> <p><i>New drugs, new tools for invasive treatment and new data from clinical trials on Atrial fibrillation</i></p> <p><i>“Is there any hope for the treatment of the “incurable” arrhythmia?”</i></p> <p>Chairs: Petros Agathaggelou, Georgios Georghiou</p>
17:50– 18:20	<p>Keynote Speaker</p> <p>Prof. Dr Maddalena Lettino <i>Humanitas Research Hospital, Milan, Italy</i> <i>President of the European Society of Cardiology (ESC) Acute Cardiac Care Association, Europe.</i></p> <p><i>Update in Acute Myocardial Infraction Treatment</i> <i>“What is new in updated STEMI guidelines”</i></p> <p>Chairs: Petros Agathaggelou, Georgios Georghiou</p>
18:20 – 19:00	COFFEE BREAK
19.00 – 19:30	<p><i>Opening Ceremony</i> Greek Music- Violist Michalis Tserkezos Welcome Addresses</p> <p>Prof. Dr Ioannis Patrikios Congress Chair and Chair of the School of Medicine, European University Cyprus</p>

	<p>Prof. Dr Elizabeth Johnson Acting Dean, School of Medicine</p> <p>Prof. Kostas Gouliamos Rector, European University Cyprus</p> <p>Mr Demetris Syllouris President of the House of Representatives</p> <p>Other Representatives of Government</p> <p>Dr Petros Agathaggelou President, Cyprus Medical Association</p>
19:30 – 20:00	<p><i>CONFERMENT CEREMONY Doctor Honoris Causa</i></p> <p><i>Prof. Dr Aaron Ciechanover Nobel Laureate Chemistry, Nobel 2004</i></p> <p><i>Prize motivation: "for the discovery of ubiquitin-mediated protein degradation."</i></p> <p><i>Technion - Israel Institute of Technology in Haifa, Israel.</i></p> <p><i>Announcement of Professor Dr. Aaron Ciechanover as a Honorary Professor of the School of Medicine, European University Cyprus; By the Rector of the European University Cyprus, Prof. Kostas Gouliamos</i></p>
	<i>Science of Excellence</i>
20:00 – 20:30	<p>Prof. Dr Aaron Ciechanover</p> <p><i>"Ubiquitin Proteolytic System - From Basic Mechanisms thru Human Diseases and on to Drug Development". The Nobel Lecture</i></p>

	<i>Chairs: Christodoulos Kaisis, Ioannis Patrikios, Marios Loizou</i>
20:30 – 21:30	Wine and Cheese

Friday 16-11-2018	
8:30 – 10:35	Registration / Coffee
10:15 – 10:20	Introduction to the EUC School of Medicine
	Genetics as a Diagnostic tool and New Therapies
10:20– 10:40	<p>Assist. Prof. Dr Marios Ioannides <i>R&D Senior Manager at NIPD Genetics</i></p> <p><i>“A single NIPT for aneuploidies, microdeletions and point mutations”</i></p> <p>Chairs: Kyproula Christodoulou, Panayiotis Politis</p>
10:40 – 11:00	<p>Assist. Prof. Dr Carsten Werner Lederer <i>Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics</i></p> <p><i>“Gene therapy of β-hemoglobinopathies: trials and trends”</i></p> <p>Chairs: Christou Soteroula, Kyproula Christodoulou</p>
11:00 – 11:20	<p>Prof. Dr Konstantinos Deltas <i>Cyprus University</i></p> <p><i>“Oedipus Tyrannous: A lesson in genetics”</i></p> <p>Chairs: Kyproula Christodoulou, Panayiotis Politis</p>
11:20 – 11:40	<p>Prof. Dr Kyriakos Kyriakou <i>The Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics</i></p> <p><i>“The Contemporary Contribution of genetics in the diagnosis and treatment of Cancer”</i></p>

	Chairs: Hadjigavriel Michalis, Hadjigeorgiou George
11:40 – 12:00	<p>Prof. Dr. Panagiotis Politis <i>Center of Basic Research, Biomedical Research Foundation Academy of Athens</i></p> <p><i>“Gene regulation networks in nervous system development and cancer progression”</i></p> <p>Chairs: Hadjigavriel Michalis, Michaelides Constantinos`</p>
12:00 – 12:20	COFFEE BREAK
12:20 – 12:40	<p>Ass. Prof. Dr Violetta Anastasiadou <i>Archbishop Makarios III, Clinical genetics; The Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics</i></p> <p><i>“Hereditary Cancer syndromes, genetic counseling and testing: the experience in Cyprus”</i></p> <p>Chairs: Adonis Ioannides, Pantelis Palaiologos</p>
	Obstetrics - Gynecology -Maternal Fetal Medicine
12:40– 13:00	<p>Asst. Prof. Dr Trompoukis Pantelis <i>School of Medicine, European University Cyprus</i></p> <p><i>“The value of laparoscopic and minimal access surgery in modern medical practice and education.”</i></p> <p>Chairs: Adonis Ioannides, Pantelis Palaiologos</p>
13:00 – 13:20	<p>Prof. Dr Apostolos P. Athanasiadis <i>Aristotle University of Thessaloniki, Greece</i></p> <p><i>“Metabolic signatures in pregnancy complications”</i></p> <p>Chairs: Maria Tsitskari, Adamos Hadjipanagis</p>
13:20 – 13:45	<p>Keynote Speaker</p> <p>Prof. Dr Nickolas Papadopoulos</p>

	<p><i>Oncology</i> <i>Johns Hopkins, USA</i></p> <p><i>“Earlier Detection of Cancers Using Non-Plasma Non-Invasive Tests”</i></p> <p>Chairs: Maria Tsitskari, Adamos Hadjipanagis</p>
13:45 – 14:25	<p>LUNCH BUFFET</p> <p>Poster Session</p>
	<p>Advances in Cardiology/Cardiovascular diseases/Strokes /dyslipidemia /New Treatments</p> <p><u>Part 2</u></p>
14:25 – 14:45	<p>Dr Theodoros Christodoulides <i>CardioHealth Center, NicosiaCyprus</i> <i>“Clinical assessment of hemodynamics in heart failure”</i></p> <p>Chairs: Marilia Loizou, Stavros Antoniou</p>
14:45 – 15:05	<p>Prof. Dr Gerotziafas Grigoris <i>Thrombosis Consultation - Oncology</i> <i>University Hospitals of Eastern Paris – APHP</i></p> <p><i>“Personalized management of cancer associated thrombosis: Actual status and perspectives”</i></p> <p>Chairs: Stavros Antoniou, Panagiotis Papageorgis</p>
15:05 – 15:25	<p>Dr Christos Christou <i>American Heart Institute</i></p> <p><i>“New development in treating Aortic stenosis”</i></p> <p>Chairs: Nikos Karpettas, Theodoros Christodoulides</p>
15:25 – 15:45	<p>Prof. Dr Ioannis Goudevenos <i>School of Medicine, University of Ioannina, Greece</i></p>

	<p><i>President of the Hellenic Society of Cardiology</i></p> <p><i>“Perioperative management of anticoagulant and antiplatelet therapy”</i></p> <p>Chairs: Petros Agathagelou, Theodoros Christodoulides</p>
15:45 – 16:00	COFFEE BREAK
16:00 – 16:20	<p>Ass. Prof. Dr Konstantinos Toutouzas <i>National and Kapodistrian University of Athens</i></p> <p><i>“When Cardiology meets Oncology”</i></p> <p>Chairs: Papaioannou Spyros, Michalis Neophytou</p>
16:20 – 16:40	<p>Prof. Dr Filippos Triposkiadis <i>University of Thessaly and Director of the Department of Cardiology of the Larissa University Hospital</i></p> <p><i>“Brain Heart Interactions in Heart Failure”</i></p> <p>Chairs: Michalis Neophytou, Papaioannou Spyros</p>
16:40 – 17:05	<p>Keynote Speaker</p> <p>Prof. Dr Maddalena Lettino <i>Humanitas Research Hospital, Milan, Italy</i> <i>President of the European Society of Cardiology (ESC) Acute Cardiac Care Association, Europe.</i></p> <p><i>“From the European Society of Cardiology (ESC) guidelines to the everyday practice: how to fill the gap”</i></p> <p>Chairs: Giorgos Andrikopoulos, Economides Evagoras</p>
17:05 – 17:30	<p>Keynote speaker</p> <p>Prof. Dr Spyropoulos Alex <i>The Donald and Barbara Zucker School of Medicine at Hofstra/ Northwell in NY, USA</i></p> <p><i>“Thromboprophylaxis in Medically Ill”</i></p>

	Chairs: Giorgos Andrikopoulos, Economides Evagoras
17:30 – 17:55	<p>Keynote speaker</p> <p>Honorary Prof. Dr Aaron Ciechanover <i>Nobel Laureate Chemistry, Nobel 2004</i> <i>Technion - Israel Institute of Technology in Haifa, Israel.</i></p> <p><i>"Personalized Medicine"</i></p> <p>Chairs: Andreas Neophytou, Christodoulos Kaisis</p>
17:55 – 18:05	COFFEE BREAK
18:05 – 19:30 Room Omega <u>In Room COFFEE</u>	<p>Under The Auspices of the Cyprus Society of Cardiology</p> <p>In Parallel to the Program: Interactive “Satellite” Workshop: Update on Thrombosis Therapeutic approach – Presentation and discussion of cases</p> <p>Filippos Triposkiadis; <i>University of Thessaly and Director of the Department of Cardiology of the Larissa University Hospital: "heart failure; is there a need for antithrombotic drugs in the absence of Atrial fibrillation"</i></p> <p>Giorgos Andrikopoulos; <i>Henry Dunant Hospital, Cardiology and Department Director: “Difficult decisions in thrombo-embolic risk prevention in Atrial fibrillation”</i></p> <p>Konstantinos Toutouzas; <i>National and Kapodistrian University of Athens: “Optimal antithrombotic drugs in patients undergoing cardiology procedure”</i></p> <p>Vasilis Vasilikos; <i>Aristotle University of Thessaloniki, Cardiology Department Director: “Aborted sudden cardiac death. What is the cause?”</i></p> <p>Ioannis Goudevenos; <i>School of Medicine, University of Ioannina, Greece</i> <i>President of the Hellenic Society of Cardiology: “Acute Coronary Syndrome (ACS) Management in a Patient in Need of Noncardiac</i></p>

	<p>Surgery”</p> <p>Chair/Moderation: Petros Agathaggelou (president of Cyprus Medical Association) and Yiangou Kyriakos The Cardio Clinic Heart Center (President of the Cyprus society of Cardiology), Spyropoulos Alex, School of Medicine at Hofstra USA</p>
19:30 – 20:30	Wine and Cheese

Saturday 17-11-2018	
	<p style="text-align: center;">Polythematic Sessions</p> <ul style="list-style-type: none"> • Advances in Neurology, Neurodegenerative and Musculoskeletal Diseases Research and New Potential Treatment Approaches • Pain • Cardiovascular • Ophthalmology
8:00 – 8:45	COFFEE
8:45 – 9:05	<p>Prof. Dr Aspasia Tsezou <i>School of Medicine, University of Thessaly</i></p> <p><i>“Functional genomics and epigenetics in osteoarthritis: evidence for metabolic deregulation”</i></p> <p>Chairs: Panayiotis Politis, Adonis Ioannides</p>
9:05 – 9:25	<p>Assist. Prof. Dr Eleni Zamba <i>Director of Clinic D (Neuromuscular, Neurogenetic diseases and Clinical Electromyography) at the Cyprus Institute of Neurology and Genetics (CING).</i></p> <p><i>“Epidemiology of Rare Diseases in Cyprus”</i></p> <p>Chairs: Adonis Ioannides, Eirini Agapidaki,</p>
9:25 – 9:45	<p>Prof. Dr Kleopas Kleopa <i>Head of Neurology Clinic E and Neuroscience Laboratory at the Cyprus Institute of Neurology and Genetics (CING)</i></p>

	<p><i>“Developing cell-targeted gene therapy for neuromuscular and neurological disorders”</i></p> <p>Chairs: Giorgos Potamitis, Zachariades Andreas</p>
9:45 – 10:05	<p>Prof. Dr Savvas Papacostas <i>Head of the Epilepsy and Behavioral Neurology Clinic of the Cyprus Institute of Neurology and Genetics (CING)</i></p> <p><i>“The effect of seizures on quality of life”</i></p> <p>Chairs: Zachariades Andreas, Giorgos Potamitis</p>
10:05– 10:25	<p>Dr Tasos Georgiou <i>Consultant Ophthalmologist at Ophthalmos Educational and Research Institute in Nicosia , Cyprus</i></p> <p><i>“The role of Omega-3 Fatty Acids in Aging Retina”</i></p> <p>Chairs: Konstantinos Deltas, Elpida Nikolousi</p>
10:25 – 10:45	COFFEE BREAK
10:45 – 11:05	<p>Prof. Dr Theodoros Kyriakides <i>Senior Consultant at the Cyprus Institute of Neurology and Gene</i></p> <p><i>“The role of complement in the amyloidoses-a new therapeutic avenue?”</i></p> <p>Chairs: Kyriakos Ioannou, Panayiotou Panayiotis</p>
11:05 – 11:30	<p>Prof. Dr Achilleas Gravanis <i>School of Medicine, University of Crete</i></p> <p><i>“Neurogenic compounds as inducers of brain self-repair”</i></p> <p>Chairs: Kyriakos Ioannou, Panayiotou Panayiotis</p>
11:30 – 11:50	<p>Dr Periklis Zavridis (pain) <i>Anaesthesiologist at the Apollonio Private Hospital and the American Medical Centre in Nicosia</i></p>

	<p><i>“Advance techniques for pain management”</i></p> <p>Chairs: Vasilis Vasiliades, Christos Demitriou</p>
11:50 – 12:15	<p>Dr. Silviu Brill (cannabis for pain) <i>Director of the Institute of Pain Medicine, Tel Aviv Medical Centre in Israel</i></p> <p><i>“The "Green Revolution" : the experience of Patients using Medical Cannabis”</i></p> <p>Chairs: Christos Demitriou, Vasilis Vasiliades</p>
12:15 – 12:40	<p>Keynote Speaker</p> <p>Prof. Dr Spyropoulos Alex <i>The Donald and Barbara Zucker School of Medicine at Hofstra/ Northwell in NY, USA</i></p> <p><i>“The Perioperative Management of Patients with Atrial Fibrillation on Direct Oral Anticoagulants”</i></p> <p>Chairs: Christodoulos Kaisis, Andreas Neophytou</p>
12:40 – 13:20	<p>LUNCH BUFFET</p> <p>Poster Session</p>
13:20 – 13:40	<p>Prof. Dr Leonidas Phylactou <i>Chief Executive Medical Director; The Cyprus Institute of Neurology and Genetics (CING)</i></p> <p><i>“Oligonucleotide-based therapy for Muscular Dystrophy”</i></p> <p>Chairs: Marios Pantziaris, Ntinioti Trisevgeni</p>
13:40 – 15:05	<p>Prof. Dr AT Michael-titus <i>Centre for Neuroscience and Trauma, Blizard Institute, Barts and The London School of Medicine and Dentistry, Queen Mary University of London</i></p>

	<p><i>“Neuroprotection and neurorepair in brain and spinal cord injury”</i></p> <p>Chairs: Kougialis Andreas, Loucaidou Panayiota</p>
15:05– 15:30	<p>Prof. Dr Dimitris Karoussis <i>Chairman of the Neuroimmunology Unit and MS Center at Hadassah and the neuroimmunology laboratory</i></p> <p><i>“Stem cell therapies in neuroinflammatory and neuro-degenerative diseases: The hurdles, the existing evidence and the promise”</i></p> <p>Chairs: Kougialis Andreas, Loucaidou Panayiota</p>
15:30– 15:55	<p>Prof. Dr Massimo Filippi <i>Director of the Residency School in Neurology and President of the Bachelor’s Degree in Physiotherapy, Vita-Salute San Raffaele University; Director, Neuroimaging Research Unit, INSPE, Division of Neuroscience</i> <i>San Raffaele Scientific Institute, Milan, Italy</i></p> <p><i>“Imaging brain networks in demyelinating and neurodegenerative diseases”</i></p> <p>Chairs: Papanastassiou Vakis, Ziad Milad Ibrahim</p>
15:55 – 16:15	<p>COFFEE BREAK</p>
16:15 – 16:35	<p>Ass. Prof. Dr Marios Pantzaris <i>Senior Neurologist and Head of the Neurology Clinic C and the Neurovascular Department</i></p> <p><i>“Inflammatory prothrombotic pathways in Multiple Sclerosis. The role of the antiphospholipid antibodies”</i></p> <p>Chairs: Papanastassiou Vakis, Ziad Milad Ibrahim</p>
16:35– 16:55	<p>Prof. Dr Evangelia Ntzani University of Ioannina School of Medicine, Ioannina, Greece & School of Public Health, Brown University, RI, USA</p> <p><i>“DHA, EPA and antioxidants for multiple sclerosis: where we stand”</i></p>

	Chairs: Vasilios Kimiskidis, Angelos Gregoriou
16:55 – 17:15	<p>Prof. Dr Nikos Grigoriadis Aristotle University of Thessaloniki; Head of the of the B' Dept of Neurology, AHEPA University Hospital, the MS Centre and the Laboratory of Experimental Neurology and Neuroimmunology</p> <p><i>"CNS-Immune System Dynamic Dialogue in Neurology"</i></p> <p>Chairs: Vasilios Kimiskidis, Angelos Gregoriou</p>
17:15 – 17:35	<p>Prof. Dr Philip Calder Human Development and Health, Faculty of Medicine, University of Southampton, Southampton, United Kingdom</p> <p><i>"Omega-3 fatty acids have a role in prevention of coronary heart disease"</i></p> <p>Chairs: Dia Voniatis, George Hadjigeorgiou</p>
17:35 – 17:45	COFFEE BREAK
	Oral Presentation (Selected Abstracts)
17:45 – 19:30	<p>Heavy recreational cannabis use negatively impacts on bone health – A cross-sectional study <u>Antonia Sophocleous</u>, Roy Robertson, Nuno B. Ferreira, James McKenzie, Stuart H. Ralston. European University of Cyprus, Nicosia, Cyprus</p> <p>Therapeutic trial of an oral c5a agonist in a mouse model of Alzheimer's disease <u>Elena Panayiotou</u>, Rana Abu Manneh, Eleni Fella, Savanna Andreou, Revekka Papacharalambous, Petroula Gerasimou, Paul Costeas, Stella Angeli, Ioanna Kousiappa, Savvas Papacostas, Theodoros Kyriakides. The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus</p> <p>Transporters control intestinal homeostasis, infection-induced regeneration and cancer in Drosophila K. Neofytou and C. Pitsouli.</p>

University of Cyprus, Nicosia, Cyprus

Activin A signaling regulates IL13R α 2 expression to promote breast cancer metastasis

Maria Kalli, Fotios Mpekris, Chen K. Wong, Myrofora Panagi, Arthur W. Lambert, Sait Ozturk, Sam Thiagalingam, Triantafyllos Stylianopoulos and Panagiotis Papageorgis.

European University Cyprus, Nicosia, Cyprus

Tissue-intrinsic Eiger/TNF as a dual switch of intestinal stem cell divisions

Vasilina Tamamouna, Myrofora Panagi, Andria Theophanous, Maria Demosthenous, Savvas Teloni, Maria Michael, Markella Papadopoulou, Chrysoula Pitsouli, Yiorgos Apidianakis.

University of Cyprus, Nicosia, Cyprus

Normalization of tumor microenvironment in combination with cytotoxic nanomedicine reprograms macrophages, suppresses metastasis and improves overall survival

Myrofora Panagi, Chrysovalantis Voutouri, Fotios Mpekris, Panagiotis Papageorgis, Margaret R Martin, John D Martin, Christiana Polydorou, Motohiro Kojima, Genichiro Ishii, Kazunori Kataoka, Horacio Cabral, Triantafyllos Stylianopoulos.

University of Cyprus, Nicosia, Cyprus.

Moderating effect of Psychosocial factors in the relation between Symptom Severity and Quality of Life in Irritable Bowel Syndrome (IBS)

Hester Bowers, Nuno Ferreira, David Gillanders.

University of Nicosia

Proteomic analysis in mouse kidneys reveals novel lupus nephritis biomarkers

Orthodoxia Nicolaou, Kleitos Sokratous, Anastasis Oulas, George M. Spyrou, Kyriaki Michailidou, Christiana Demetriou, Andreas Hadjisavvas, Bernard R. Lauwerys, Kyriacos Kyriacou.

Cyprus School of Molecular Medicine, Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus

Mutational signatures and kataegis across distinct

cytolytic subgroups of colorectal cancer

Apostolos Zaravinos, Konstantinos Roufas, Christos Dimopoulos.
European University Cyprus, Nicosia, Cyprus.

Depletion of Ras Suppressor-1 (RSU-1) promotes cell invasion of breast cancer cells through a compensatory upregulation of a truncated isoform

Vasiliki Gkretsi, Maria Kalli, Christodoulos Efstathiades, Panagiotis Papageorgis, Vassilios Papanikolaou, Lefteris C. Zacharia, Aspasia Tsezou, Evangelos Athanassiou, Triantafyllos Stylianopoulos.
University of Cyprus, Nicosia, Cyprus; European University Cyprus, Nicosia, Cyprus

Gene replacement therapy for CMT1X Neuropathy

Kagiava A, Richter J, Tryfonos C, Karaiskos C, Sargiannidou I, Christodoulou C, Kleopa K.
The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus.

Analysis of polymorphism in the TLR3 gene of NK cells from Multiple Sclerosis patients

Elie Deeba, George Krashias, Dana Koptides, Marios Pantzaris, Christina Christodoulou.
The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus

EPTRI - European Paediatric Translational Research Infrastructure: a bridge towards the future of paediatric medicine

Marios Phylactides, Marina Kleanthous, Anthi Demetriadou.
The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus

CRISPR/Cas9- and TALEN-mediated disruption of aberrant regulatory elements restores normal splicing and gene function

Petros Patsali, Giandomenico Turchiano, Panayiota Pappasavva, Marianna Romito, Constantinos Loucari, Coralea Stephanou, Soteroulla Christou, Maria Sitarou, Claudio Mussolino, Tatjana I. Cornu, Michael N. Antoniou, Carsten W. Lederer, Toni Cathomen, and Marina Kleanthous.
The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus.

Systemic sclerosis susceptibility in the Greek-Cypriot

	<p>population: a replication study of HLA and non-HLA genetic variants.</p> <p>Paraskevi Chairta, Savvas Psarelis, Kyriaki Michailidou, Christiana Demetriou, Paschalis Nicolaou, Kyproula Christodoulou.</p> <p>The Cyprus Institute of Neurology and Genetics, Nicosia, Cyprus</p> <p>Chairs: Elizavet Johnson, George Hadjigeorgiou</p> <p>Chairs: Marios Pantzaris, Marilia Loizou</p>
19:30 – 19:35	<p>Poster Awards</p> <p>Closing Ceremony</p> <p>Congress Chair, Prof. Ioannis Patrikios</p>

I. Patrikios

Founder and Congress Chair