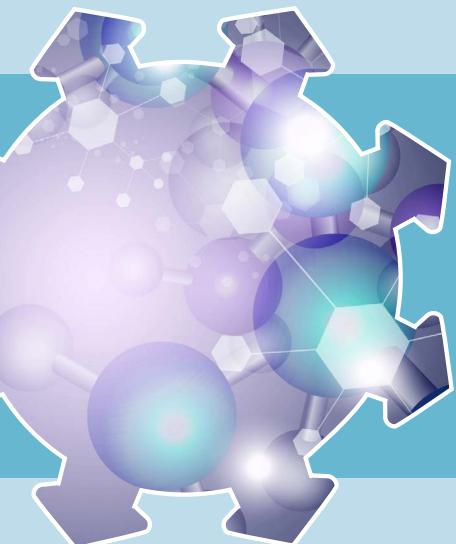


PROGRAM

9th International Multithematic Scientific Bio-Medical Congress (IMBMC)



Bio-medical Scientific Cyprus

18 Credits of Continued Education
will be awarded by the CYMA

18 Credits of Continuing
Professional Development
by the CBS

- 18-20 November 2021
- Cultural Center,
European University Cyprus

Organized & Supervised by: Professor Dr Ioannis Patrikios

Organized by:



Co-organized and under the auspices:



CYPRUS
MEDICAL
ASSOCIATION

Endorsed and under the auspices:



Participation:



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MAT-CY-2100032 v.1 September 2001

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ΟΛΕΣ τις συντηρήστες ενδιαγές
για ΟΑ ή φάρμακα
συμπληρώνοντας την "ΚΙΤΡΙΝΗ ΚΑΡΤΑ"

Αναδεικνύεται από αναπτυξιακό πορεύοντας ημέρα Διεθνούς Αντιπροσώπου Μάρκος
Κωνσταντίνος στην Κύπρο. C.A. Papaellinas, Inc. στο Τηλ: 22741216 & στο Φax: 22828115.
Τις υπόλοιπες, αναδεικνύεται την αντιβίβληση ενδιαγές στη Συμβολικό Φορητικό,
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μέσω της υποστήλιδας www.mtn.gov.cy/jrh (Παραροφής Τουλάχιστον Επικοινωνίας
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Αναφέρετε

ΟΛΕΣ τις ανεπιθόμητες ενέργειες για

ΟΛΑ τα φάρμακα

Συμπληρώνοντας την «ΚΙΤΡΙΝΗ ΚΑΡΤΑ»



9th International Multithematic Scientific Bio-Medical Congress (IMBMC) “Bio-medical Scientific Cyprus”

THURSDAY, 18 NOVEMBER 2021

Program

8:00 - 9:00 Registration / Coffee

8:50 – 8:55 EUC School of Medicine

8:55 – 9:00 Masters of Ceremony

Short Introduction and Kick-off from the congress chairman Prof. Dr. Ioannis Patrikios

INFECTIOUS DISEASES: IMMUNIZATION

COVID-19: vaccination rumors or what?

9:00 – 9:20 “The importance of immunization”

Dr Zoi Dorothea Pana, School of Medicine, European University Cyprus

Chairs: Iva Tzvetanova, Anastasis Stephanou

9:20 – 9:40 “The vaccines for COVID-19: Truth Vs rumors”

Prof. Dr Peter Karayiannis, Professor of Microbiology/Molecular Virology at the University of Nicosia Medical School

Chairs: Iva Tzvetanova, Anastasis Stephanou

GENETICS AS A DIAGNOSTIC AND THERAPEUTIC TOOL

9:40 – 10:00 “Extracellular miRNAs: muscle communication and biomarkers for Muscular Dystrophies”

Prof. Dr Leonidas Phylactou, CEO and Medical Director, The Cyprus Institute of Neurology & Genetics, P.O.

Chairs: Iva Tzvetanova, Anastasis Stephanou

- 10:00 – 10:20** “Complex patterns of information decoded with network-based bioinformatics for functional analysis and drug repurposing”
Prof. Dr Giorgos Spyrou, The Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics
Chairs: Elpida Nikolousi, Periklis Zavridis
- 10:20 – 10:40** “Host-Microbe-Metabolite Interaction in Intestinal Health”
Associate Prof. Dr Giorgos Apidianakis, Biological Science, University of Cyprus
Chairs: Elpida Nikolousi, Periklis Zavridis
- 10:40 – 11:00** “Gene Editing for Therapy and Reverse Genetics of Blood Diseases”
Associate Prof. Carsten Werner Lederer The Cyprus Institute of Neurology & Genetics, Cyprus School of Molecular Medicine
Chairs: Manolis Nikolouisis, Anastasis Stephanou

CANCER GENETICS

Novelties and Emerging Targets

- 11:00 – 11:20** “Epigenetic misregulation in cancer chemoresistance”
Associate Prof. Antonis Kirmizis, Biological Science, University of Cyprus
Chairs: Manolis Nikolouisis, Anastasis Stephanou
- 11:20 – 11:40** “Genomic events associated with the activation of an antitumor immune response in colorectal cancer”
Associate Prof. Apostolos Zaravinos, Department of Life Sciences, School of Sciences, European University Cyprus
Chairs: Manolis Nikolouisis, Anastasis Stephanou

- 11:40 – 12:20** **LUNCH BUFFET**
POSTER SESSION

ADVANCES IN CARDIOLOGY & CARDIOVASCULAR DISEASES

ATHEROSCLEROSIS AND NEW THERAPIES

- 12:20 – 12:45** “Imaging in Aortic Stenosis” *Virtual
Prof. Dr Jeroen Bax, Director of Noninvasive Imaging, Department of Cardiology Leiden University Medical Centre (LUMC), Leiden, The Netherlands Immediate Past-President, European Society of Cardiology (ESC) 2018-2020
Chairs: Pambis Nicolaides, Costas Economides

- 12:45 – 13:05 “Optimizing results in TAVI”**
Dr. Eftychiou Christos
Chairs: Pambis Nicolaides, Costas Economides
- 13:05 – 13:25 “High density lipoprotein in atherosclerosis and coronary heart disease: Where do we stand today?”**
Prof. Dr Kyriakos Kypreos School of Medicine, University of Patras
Chairs: Konstantinos Lampropoulos, Stylianos A. Kakoullis
- 13:25 – 13:45 “Pharmacogenomics and Personalized Therapy of drugs for the cardiovascular system”**
Prof. Dr Evangelos Manolopoulos, School of Medicine, University of Alexandroupolis
Chairs: Konstantinos Lampropoulos, Stylianos A. Kakoullis
- SATELLITE SESSION BY NOVARTIS**  **NOVARTIS**
- 13:45 – 14:15 “Fighting a Silent Pandemic: INCLISIRAN in Patients with Elevated LDL Cholesterol”**
Dr Christina Kousparou, Medical Head, REGION EUROPE PHARMA, Novartis Pharma Services Inc.
Chairs: Kyriakos Kypreos, Evangelos Manolopoulos
- 14:15 - 14:35 “Carotid Artery Stenting Current Practice and Techniques”**
Dr. Christos Christou, Medical Director, American Heart Institute
Chairs: Giorgos Georgiou, Periklis Zavridis
- 14:35 – 14:55 ‘Antiplatelet therapy for Acute Coronary Syndromes: Navigating the Storm’**
Dr. Constantinides S. Savvas, Consultant Interventional Cardiologist, Medical Director, American Heart Institute
Chairs: Giorgos Georgiou, Periklis Zavridis
- 14:55 – 15:15 “New guidelines on cardiovascular disease prevention in clinical practice 2021: What has been changed?”**
Adjunct Prof. Dr Charalambos Grassos, General Hospital of Attica “KAT”, School of Medicine, European University Cyprus
Chairs: Giorgos Miltiadous, Phivos Symeonides
- 15:15 – 15:35 “Exercise and Physical Fitness: A real prescription for cardiovascular diseases”**
Ass. Prof. Dr Andreas Pittaras, Clinical Hypertension Specialist ESH
George Washington University, Washington DC, USA
Chairs: George Miltiadous, Phivos Symeonides
- 15:35 – 15:55 “Digital Cardiology, Atrial fibrillation and Heart failure”**
Prof. Dr Vasilis Vasilikos, Aristotle University of Thessaloniki, Cardiology Department Director
Chairs: Pantelis Kourtellaris, Stelios Hadjistyllis

15:55 – 16:15 “Cardiovascular complications of Covid-19”
Prof. Dr Filippos Triposkiadis, School of Medicine, Larissa, Greece
Chairs: Pantelis Kourtellaris, Stelios Hadjistyllis

16:15 – 16:35 “Perioperative management of patients in the era of COVID”
Prof. Dr Arnaoutoglou Eleni, School of Medicine, University of Ioannina
Chairs: Christos Demitriou, Marilia Loizou

SATELLITE CARDIOLOGY INTERACTIVE WORKSHOP I

**16:35 – 17:40 A DECADE OF DIRECT ORAL ANTICOAGULANTS (DOACS) EXPERIENCE.
DO WE EXPECT ANYTHING MORE?**

Presenters: Dr Miltos Matsagkas, Dr Pantelis Koultevaris, Dr Arnaoutoglou Eleni

“Disease progression and antithrombotic therapy in a patient with PAD”

Prof. Dr Miltos Matsagkas, School of Medicine, University of Thessaly, Greece

“Tachymyopathy in patient with atrial flutter”

Dr. Pantelis Koultevaris, American Heart Institute, Nicosia, Cyprus

“Use of DOACs in arterial disease. Current implications?”

Prof. Dr Arnaoutoglou Eleni, School of Medicine, University of Ioannina, Greece

Comments and Discussion: Prof. Dr Filippos Triposkiadis, Prof. Dr Vasilis Vasilikos,

Dr Georgios M Georgiou, Chrysostomos Kokkinos, Evagoras Economides and Audience

Coordinators/chairs: Dr Panayiotis Avraamides, Dr Stelios Hadjistyllis

17:40 – 18:05 KEYNOTE SPEAKER

“AFTER A DECADE OF REVOLUTION IN ANTICOAGULATION: WHAT WILL THE FUTURE OF ANTITHROMBOTIC TREATMENT BRING US?”

Konstantinides Stavros Professor for Clinical Trials and Medical Director of the multidisciplinary Center for Thrombosis and Hemostasis (CTH) at the University of Mainz, Germany. Professor of Cardiology at the Democritus University of Thrace, Greece.
Chairs: Evagoras Economides, Petros Agathaggelou

18:05 - 18:30 COFFEE

18:30 – 20:00 Opening Ceremony

18:30 – 18:35 School of Medicine – Virtual presentation

18:35 – 18:50 Amalgamation Choir

All-female a capella choir based in Nicosia

Artistic Director/Conductor: Vasiliki Anastasiou

18:50 – 19:30 Welcome Addresses

Prof. Dr Ioannis Patrikios, Deputy Dean of the School of Medicine,
European University Cyprus, Congres Chairman

Prof. Dr Elizabeth Johnson, Dean, School of Medicine, European University Cyprus

Prof. Andreas Efstatiou, Rector, European University Cyprus

Dr Petros Agathaggelou, President, Cyprus Medical Association , Congres Co-Chairman

Mr Andreas Michaelides, President, Cyprus Sports Organization (KOA/CSA),

Representative of Mr Michael Hadjipantelas, Minister of Health

Mr Nikos Nouris, Minister, Ministry of Internal Affairs

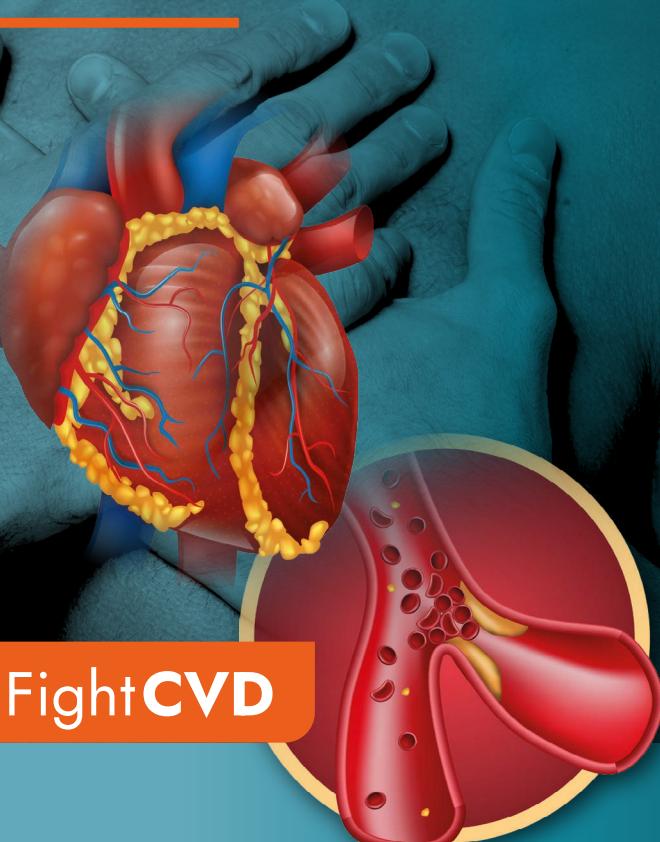
19:30 – 19:55 “Greek Medical Philosophy and the Roots of Modern Medicine”

Prof. Dr Georgios Chroussos, Professor of Pediatrics and Endocrinology Emeritus, Holder, UNESCO Chair on Adolescent Health Care, Director, University Research Institute of Maternal and Child Health and Precision Medicine, National and Kapodistrian University of Athens, Medical School, Aghia Sophia Children's Hospital

20:00 – 21:00 Wine and Cheese

END OF SESSIONS

Το 75% των υποτροπιαζόντων καρδιαγγειακών επεισοδίων είναι αποτρέψιμα, ιδίως με καλύτερο έλεγχο της LDL-C («κακής χοληστερόλης»)¹



Fight CVD

Βιβλιογραφικές αναφορές: 1.WHO Cardiovascular diseases (CVDs) ([https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases\(cvd\)s](https://www.who.int/news-room/fact-sheets/detail/cardiovascular-diseases(cvd)s)) ; accessed June 30, 2020).

FightCVD.com

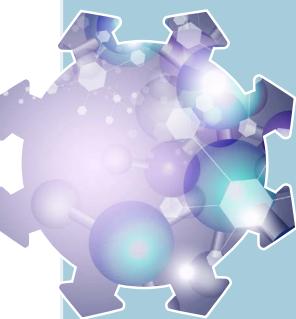
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Cardiac Alliance



9th International Multithematic Scientific Bio-Medical Congress (IMBMC) “Bio-medical Scientific Cyprus”

FRIDAY, 19 NOVEMBER 2021

Program

8:15 – 9:35 **Registration / Coffee**

9:35 – 9:40 **EUC School of Medicine**

CANCER, CANCER GENETICS, PEDIATRIC ONCOLOGY & NEW THERAPIES

9:40 – 10:00 **Next Generation Nanotheranostics in Brain Tumour Management:
From Nanoparticles and Nanodevices to Bio-Nanomachines and Nanonetworks**
Dr. Andreani D. Odysseos, EPOS-lasis, R&D and University of Cyprus
Chairs: Dia Voniatis, Maria Tsitskari



Sponsored By the Cyprus Biological Society (CBS)

10:00 – 10:20 **“Role of p63 in controlling female germline fidelity”**
Prof. Dr Gerry Melino, Director of Biochemistry, University of Rome “Tor Vergata”, Italy
Chairs: Anastasis Stephanou, Pavlos Neophytou

10:20 – 10:45 **KEY NOTE SPEAKER**

“Inhibition of Transglutaminase type 2 prevents hepatocellular carcinoma development.”
Prof. Dr Mauro Piacentini, University of Rome “Tor Vergata,” Italy, Founding editor of Cell Death and Differentiation journal and Editor-in-Chief of Cell Death and Disease
Chairs: Anastasis Stephanou, Pavlos Neophytou

10:45 - 11:05 **“Thyroid cancer in childhood and adolescence:**

Why is it increasing worldwide and in Cyprus, and how to prevent it?”

Prof. Dr Loizos Loizou, Pediatric Oncology-Hematology Clinic Archbishop Makarios III Hospital, Nicosia, Cyprus
Chairs: Nikolaos Zamboglou, Soteroula Christou

- 11:05 – 11:25** “**Success, failures, and challenges of Immunotherapy in Pediatric Malignancies”**
Prof. Dr Véronique Minard-Colin, Pediatrics in the Children and Adolescent Oncology Department at Gustave Roussy, Villejuif, France
Chairs: Nikolaos Zamboglou, Soteroula Christou

KEY NOTE SPEAKER

- 11:25 – 11:50** “**Prevention of childhood acute leukemia – fiction or future reality?”**
Prof. Dr. Arndt Borkhardt Department of Pediatric Oncology, Hematology and Clinical Immunology, University Hospital, Heinrich-Heine-University, Düsseldorf, Germany
Chairs: Loizos Loizou, Vasiliki Danilatou

- 11:50 – 12:10** “**What do we know about social inequalities in childhood cancer in Europe? Most recent evidence and new research initiatives.”**
Dr. Friederike Erdmann, Head of the Division of Childhood Cancer Epidemiology and the German Childhood Cancer Registry at the Institute of Medical Biostatistics, Epidemiology and Informatics (IMBEI) at the University Medical Center of the Johannes Gutenberg University Mainz, Germany.
Chairs: Loizos Loizou, Vasiliki Danilatou

- 12:10 – 13:00** **LUNCH BUFFET**
POSTER SESSION

POLYTHEMATIC SESSIONS: RESEARCH IN MEDICINE

Rheumatology, Dermatology, Neurology, Neurosurgery, surgery and Autoimmune/ Neurodegenerative Diseases: Research Advances and New Potential Treatment Approaches

KEY NOTE SPEAKER

- 13:00 – 13:25** “**Recent developments in Paget’s disease of Bone”**
Prof. Dr. Stuart Ralston, Arthritis Research Council Chair of Rheumatology, Deanery of Molecular, Genetic and Population Health Sciences, Centre for Genomic and Experimental Medicine Edinburgh Imaging, The University of Edinburgh
Chairs: Antonia Sophocleous, Elpida Nikoloussis
- 13:25 – 13:45** “**Update on colon and rectal cancer. Time for better prevention, diagnosis and treatment.”**
Ass. Prof. Dr Giuseppe SICA, University of Rome “Tor Vergata,” Italy
Chairs: Dimitrios Ntourakis, Konstantinos Lampropoulos
- 13:45 – 14:05** “**Latest Trends in Surgical Treatment of Lung Cancer The Robotic DaVinci Era”**
Associate Clinical Prof. Dr Dimitrios Kyriakopoulos, University of Nicosia, Medical School & Harefield Hospital, Royal Brompton and Harefield NHS Foundation Trust, London, UK
Chairs: Dimitrios Ntourakis, Konstantinos Lampropoulos

NEUROSURGERY, NEUROLOGY, NEURODEGENERATIVE, AUTOIMMUNE CHRONIC DISEASES

KEYNOTE SPEAKER

14:05 – 14:30 Low-Grade Gliomas: Surgery, cognitive preservation' complications, and outcome

Prof. Dr Zvi Ram, University School of Medicine, Tel Aviv Chairman of Neurosurgery at Tel Aviv Medical Center, Israel

Chairs: Dimitrios Ntourakis, Konstantinos Lampropoulos

14:30 – 14:50 "Human brain-on-chip platforms in therapeutics of neurodegeneration"

Prof. Dr Achilleas Gravanis School of Medicine, University of Crete

Chairs: Nikos Grigoriadis, Iva Tzvetanova

14:50 – 15:10 "Cell-targeted gene therapy for demyelinating neuropathies"

Prof. Dr Kleopas Kleopa, The Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics

Chairs: Nikos Grigoriadis, Iva Tzvetanova

15:10 – 15:30 COFFEE BREAK

15:30 – 15:50 "Neuroaspis PLP10™, a Nutritional Formula Rich in Omega-3 and Omega-6 Fatty Acids with Antioxidant Vitamins Including Gamma-Tocopherol in Early Parkinson's Disease: A Randomized, Double-Blind, Placebo-Controlled Trial"

Prof. Dr. Marios Pantzaris, The Cyprus School of Molecular Medicine at The Cyprus Institute of Neurology & Genetics

Chairs: Stephanos Christodoulides, Manolis Nikolousis

15:50 – 16:10 "Immunosenescence and Multiple Sclerosis"

Prof. Dr. Nikolaos Grigoriadis, Aristotle University of Thessaloniki, AHEPA University Hospital, Thessaloniki, Greece

Chairs: Dimitrios Papadopoulos, Costas Michaelides

KEYNOTE SPEAKER

16:10 – 16:35 "Unraveling the Mysteries of Congenital Anomalies of the Upper & Lower Extremities: From Ancient Mythology to Modern Medicine"

Prof. Dr Panayiotis Soukakos, Professor of Orthopaedic Surgery,
Orthopaedic Research & Education Center, "Attikon" University Hospital
Chairs: Dimitrios Papadopoulos, Costas Michaelides

ORAL PRESENTATIONS OF SELECTED ABSTRACTS (10MIN EACH PRESENTATION)

*The Presenting Authors are underlined

- 16:35 – 19:00 “Aberrant expression and prognostic potential of IL-37 in lung adenocarcinoma patients”**

Maria-Ioanna Christodoulou, Theodora-Christina Kyriakou, Panayiota Christodoulou, Panagiotis Boutsikos, Panagiotis Papageorgis,

- “The role of IgG antibodies against coagulant components in Multiple Sclerosis. Could they serve as biomarkers?”**

Maria Hadjigapiou, George Krashias, Christina Christodoulou, Marios Pantzaris, Anastasia Lambrianides

- “Bioinformatics approaches associating omics and EEG data to uncover sleep-related targets for intervention in Alzheimer’s disease”**

Stylianou Myrto, Zachariou M., Minadakis G., Spyrou G.

- “Barnes maze assessment of spatial learning and memory in ageing APPswe /PS1ΔE9 mice: association with tau and synaptic pathology”**

A. Metaxas, M. Anzalone, R. Vaitheeswaran, S. Li, V. Tejsi, K.L. Lambertsen, H. Audrain, A.M. Landau, B. Finsen

- “Unveiling the transcriptional landscape that regulates colonization of dormant metastatic breast cancer cells to the lungs”**

Christiana M Neophytou, Maria Christou, Leila Aghaiyan, Stefanie Agioti, Fotios Mpekris, Maria-Ioanna Christodoulou, Chryso Pierides, Filippou Demetriou, Pavlos Costeas, Triantafyllos Stylianopoulos and Panagiotis Papageorgis

- “Autoimmune thyroiditis and primary hyperparathyroidism: Impact on ultrasound elastography of parathyroid adenomas”**

Stefanos Chatzidakis, Demetris Lamnisos, Vasilis Constantinides, Angelos Kyriacou, Aliki Economides, Panayiotis A. Economides

- “Zoledronate in combination with chemotherapy and surgery: Friend or foe in patients with osteosarcoma? A systematic Review and Meta-Analysis”**

Andrea Christou, Nuno Ferreira, Antonia Sophocleous

- “Pathways and metabolites of fatty acid biosynthesis and metabolism involved in Huntington’s disease”**

Christiana C. Christodoulou, Christiana A. Demetriou, Konstantina Psatha, Nikos Kountourakis, Georgia Orfanoudaki, Yolanda P. Christou, Michalis Aivaliotis, George M Spyrou and Eleni Zamba-Papanicolaou

“Ovarian Tumour Pathology as a predictor in the classification of variants of uncertain significance in the BRCA1 and BRCA2 genes”

Denise O’Mahony, Susan J. Ramus, Melissa C. Southey, Andreas Hadjisavvas, Nicola S. Meagher, Antonis C. Antoniou, ENIGMA, CIMBA, OTTA, David E. Goldgar, Amanda B. Spurdle, Kyriaki Michailidou

“A novel CLN6 variant associated with juvenile neuronal ceroid lipofuscinosis”

Paschalis Nicolaou, George A. Tanteles, Christina Votsi, Eleni Zamba-Papanicolaou, Savvas S. Papacostas, Kyprouna Christodoulou, Yiolanda-Panayioti Christou

“Dynamic monitoring of programmed cell death protein ligand-1 (PD-L1) and Ki67 in circulating tumor cells (CTCs) of metastatic non-small cell lung cancer (NSCLC) patients treated with Pembrolizumab”

Maria Spiliotaki, Christiana M Neophytou, Gregoria Gregoriou, Andreas I Constantinou, Constantinos Deltas, Haris Charalambous

“Design and analysis of an adaptable wrist/forearm splint via injection molding technique”

S. Avraam, L. Papadakis, D. Photiou

“Collagen content and stiffness cause cytoskeletal remodelling in sarcoma cells”

Katerina Polemidiotou, Andreas Stylianou

“Identification of novel peripheral blood biomarkers through the use of ‘omics’ technologies and the evaluation of known miRNAs for liver fibrosis in β-thalassaemia patients”

Ozkaramehmet Sevgi, Andreou Savanna, Christou Soteroula, Hadjigavriel Michalis, Sitarou Maria, Pyrovolaiki Katerina, Papanicolaou Eleni, Flourou Christina, Savvides Irene, Boutsikos Panagiotis, Mendoni Alexandra, Papasavva Panagiota, Kountouris Petros, Bonifazi Donato, Telfer Paul, Phylactides Marios, Kleanthous Marina

“Elevated shear rate-induced by exercise increases eNOS ser1177 but not PECAM-1 Tyr713 phosphorylation in human conduit artery endothelial cells”

Andrea Tryfonos, Debar Rasoul, Daniel Sadler, James Shelley, Joseph Mills, Daniel J Green, Ellen A Dawson, and Matthew Cocks

“Case-control likelihood ratio calculation for clinical classification of BRCA and BRCA variants of uncertain significance”

Maria Zanti, Denise O’Mahony, Michael T. Parsons, Joe Dennis, ENIGMA, BCAC, Douglas F. Easton, Fergus J. Couch, Amanda B. Spurdle, David E. Goldgar, Kyriaki Michailidou

Chairs: Marios Pantzaris, Marilia Loizou (1 to 6)

Chairs: Adamos Hadjipanayis, Panagiotis Economides (7 to 11)

Chairs: Elpida Nikolousi, Iva Tzvetanova (12 to 16)

END OF SESSIONS



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Lab Equipment & Consumables

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With focus on scientific products , we serve professional markets at high standards. Throughout our portfolio, we demonstrate our products by translating customer insights into meaningful technology and applications that improve the quality of our clientele.



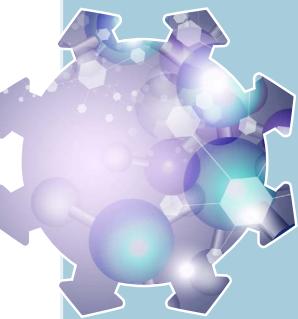
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9th International Multithematic Scientific Bio-Medical Congress (IMBMC) “Bio-medical Scientific Cyprus”

SATURDAY, 20 NOVEMBER 2021

Program

RESEARCH & ADVANCES IN CARDIOLOGY-CARDIOVASCULAR DISEASES-STROKES – LIPIDEMIA -HYPERTENSION, ATHEROSCLEROSIS, RENAL FAILURE& NEW TREATMENTS

9:20 – 9:40 “Lipids in 2021. Where we are what we expect?”

Dr Dimitri Richter, Euroclinic Hospital, Athens, Greece

Chairs: Nicos Karpettas, Neophytos Zambas

**9:40 – 10:00 “Institute of research and education on thrombosis and antithrombotic therapy
(IMETHA): updated guidelines on antithrombotic therapy for Peripheral Artery Disease (PAD)”**

Prof. Dr Miltiadis (Miltos), Matsagkas Vascular Surgery School of Medicine,
University of Thessaly

Chairs: Nicos Karpettas, Neophytos Zambas



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(IN GREEK LANGUAGE)

SATELLITE CARDIOLOGY INTERACTIVE WORKSHOP II **(IN HYBRID FORMAT WITH PHYSICAL PRESENCE)**

SPORTS CARDIOLOGY

Pre-Athletic Medical & Cardiological Testing for the Prevention of Sudden Cardiac Death in Young Athletes: Meet the experts

Σεμινάριο ενημέρωσης για τον Προ-Αθλητικό Ιατρικό & Καρδιολογικό Έλεγχο για την Πρόληψη του Αιφνίδιου Καρδιακού Θανάτου στους Νέους, Αθλουμένους και Αθλητές

- Το Σεμινάριο θα διεξαχθεί στην Ελληνική γλώσσα
- Υβριδική εκδήλωση με παράλληλη Διαδικτυακή παρουσίαση και Συμμετοχή
- Συνιστάται έγκαιρη εκδήλωση δήλωση συμμετοχής, με αποστολή της ηλεκτρονικής σας διεύθυνσης για την αποστολή του κωδικού πρόσβασης.

Υψηλή Εποπτεία- Διοργάνωση: Κυπριακός Οργανισμός Αθλητισμού (KOA), Ανώτατο Συμβούλιο Υγείας Αθλητών (ΑΣΥΑ) Τομέας αξιολόγησης Δελτίων Υγείας KOA Οργάνωση Επιστημονικής Εκδήλωσης: Κυπριακό Ινστιτούτο Καρδιολογίας – Έρευνας και Μελέτης Μυοκαρδιοπαθειών και λοιπών Κληρονομικών Καρδιαγγειακών Νοσημάτων (KIKEMM)

“Αθλητική Καρδία, Αξιολόγηση στον Προ-αθλητικό καρδιακό έλεγχο για πρόληψη του αιφνίδιου καρδιακού θανάτου σε νέους αθλητές”

Άρης Αναστασάκης, Καρδιολόγος, Επιστημονικός Υπεύθυνος Μονάδας Κληρονομικών και Σπανίων Καρδιαγγειακών Παθήσεων, Ωνάσειο Καρδιοχειρουργικό Κέντρο Αθηνών, Αν. Διευθυντής Καρδιολογικού Τομέα,

“Ερμηνεία του Ηλεκτροκαρδιογραφήματος των παιδιών στον Προ-αγωνιστικό έλεγχο”
Ανταλένα Τσατσοπούλου Πρωτοντάριου, Παιδίατρος, Πρόεδρος Ομάδας Εργασίας Μυοκαρδιοπαθειών της Ελληνικής Καρδιολογικής Εταιρείας.

Παρουσίαση και Συζήτηση ενδιαφερόντων Ηλεκτροκαρδιογραφημάτων από την αξιολόγηση των Δελτίων Υγείας στις Ιατρικές Επιτροπές Αξιολόγησης των Δελτίων Υγείας του KOA.

Παρουσίαση: Λοΐζος Αντωνιάδης, Καρδιολόγος, Πρόεδρος KIKEMM

Σχολιαστές: Ανταλένα Τσατσοπούλου Πρωτοντάριου, Παιδίατρος, Πρόεδρος Ομάδας Εργασίας

Μυοκαρδιοπαθειών Ελληνικής Καρδιολογικής Εταιρείας

Άρης Αναστασάκης, Καρδιολόγος, Συντονιστής Εθνικού Δικτύου Ιατρικής Ακριβείας στην Καρδιολογία Επιστημονικός Υπεύθυνος Μονάδας Κληρονομικών και Σπανίων Νοσημάτων, Ωνάσειο Κέντρο.

Γεωργία Δανιήλ, Καρδιολόγος, Πρόεδρος Ομάδας Εργασίας Μυοκαρδιοπαθειών της Καρδιολογικής Εταιρείας Κύπρου.

Ήρα Ηρακλέους Μόυστρα, Καρδιολόγος, πρώην Πρόεδρος Ομάδας Εργασίας Μυοκαρδιοπαθειών της Καρδιολογικής Εταιρείας Κύπρου.

Θα απονεμηθούν 2 μόρια Συνεχιζόμενης Ιατρικής Εκπαίδευσης.

**12:00 – 12:20 COFFEE BREAK
POSTER SESSION**

RESEARCH & ADVANCES IN CARDIOLOGY-CARDIOVASCULAR DISEASES-STROKES – LIPIDEMIA -HYPERTENSION, ATHEROSCLEROSIS, RENAL FAILURE& NEW TREATMENTS KEYNOTE SPEAKER

12:20 – 12:45 "The Future of Cardiology"

Prof. Thomas F. Lüscher, Coronary and valvular heart disease, percutaneous interventions and heart failure National Heart and Lung Institute of Imperial College and at Kings College in London, United Kingdom Consulting Cardiologist at the Royal Brompton & Harefield Hospital Trust and Professor of Cardiology at the. Director of Research, Education & Development Secretary/Treasurer in the ESC Management Committee.

Chairs: Spyros Papaioannou, Evangelos Pisimisis

12:45 – 13:05 "Atrial Fibrillation Revisited New ideas, novel concepts, and remarkable strides in the management of the most common arrhythmia"

Dr George K. Andrikopoulos, President of the Hellenic Arrhythmia Institute Director of Cardiology and the department of Electrophysiology and Pacing, Henry Dunant Hospital
Chairs: Georgios M. Georgiou, Demetres Kyrianiou

LATE INSERT PRESENTATION (HYBRID LECTURE)

13:05 – 13:25 "Neuroaspis® plp10 dietary supplement as an Adjuvant for the Treatment of Multiple Sclerosis: A Phase III, Multicenter, Double-Blind, Randomized, Placebo-Controlled Clinical Trial of Efficacy and Safety, the MINERAL study" (ISRCTN06166891).
Ass. Prof. Dr Evangelia Ntzani, Epidemiology, University of Ioannina School of Medicine
Chairs: Dimitrios Papadopoulos, Nicos Grigoriadis

**13:25 – 14:00 LUNCH BUFFET
POSTER SESSION**

CARDIOLOGY INTERACTIVE WORKSHOPS SATELLITE CARDIOLOGY INTERACTIVE WORKSHOP III

14:00 - 14:50 MEET THE EXPERTS

"The thread of Hypertension: Analyses of Real Cases"

Presenters: Dr Andreas Pittaras, Dr Charalambos Grassos, Dr Dimitri Richter

"A case of patient with RESISTANT HYPERTENSION"

Ads. Prof .Dr Charalambos Grassos

"Cardiovascular prevention: Does the doctor need to act as Sherlock Holmes?"

Dr Dimitri Richter

"Patient with Hypertension, Coronary Artery Disease, Atrial fibrillation & Sexual dysfunction"

Ass. Prof. Dr Andreas Pittaras

Questions, Comments and discussion: Kostakis Aroditis, Kyriakos Giangou, Theodoros Christodoulides and Audience

Coordinators: Evagoras Economides, Pambis Nicolaides

SATELLITE CARDIOLOGY INTERACTIVE WORKSHOP IV

14:50 – 15:35 "Update on Therapeutic approaches – Presentation and discussion of cases"

"A case of heart failure due to amyloidosis"

Prof. Dr Filippos Triposkiadis, University of Thessaly and Director of the Department of Cardiology of the Larissa University Hospital

"Syncope in a 17-year old high school student", and "Narrow Complex Tachycardia: Your bets please"

Prof. Dr Vasilis Vasilikos, Aristotle University of Thessaloniki, Cardiology Department Director

"Elderly Patient with Atrial Fibrillation, Therapeutic Dilemmas"

Giorgos Andrikopoulos, Director of the 1st department of Cardiology and the department of Electrophysiology and Pacing, Henry Dunant Hospital, Athens, Greece

Questions, Comments and discussion: Kyriakos Yiangou, Pantelis Kourtellaris,

Phivos Symeonides, Theodoros Christodoulidis and Audience

Coordinators: Vasilis barberis, Petros Agathaggelou

THE EPOCH OF COVID-19 PANDEMIC: FROM GENETICS TO EVOLUTION TO EPIDEMIOLOGY TO MEASURES AND INTERVENTIONS

15:35 – 15:55 "Systematic biobanking and analysis of clinical data of Cypriot COVID-19 convalescent patients"

Prof. Dr Constantinos Deltas, Director, Molecular Medicine Research Center, University of Cyprus

Chairs: Achilleas Gravanis, Evangelos Manolopoulos

15:55 – 16:15 "Molecular Evolution and Epidemiological Characteristics of SARS CoV-2 Infection in Cyprus"

Prof. Dr Leondios Kostrikis, Head of the Laboratory of Biotechnology and Molecular Virology, University of Cyprus

Chairs: Achilleas Gravanis, Evangelos Manolopoulos

16:15 – 16:35 "Impact of the resounding COVID-19 Pandemic on the Population & The Value of Vaccination"

Prof. Dr Theoklis Zaoutis, President of National Public Health Organization (ΕΟΔΥ)

Chairs: Zoi Pana, Michael Voniatis

KEYNOTE SPEAKER

- 16:35 – 17:00 “First Clinical Trials in the European VACCELERATE network”**
Prof. Dr Oliver A. Cornely, Director, Institute of Translational Research, CECAD Cluster of Excellence, University of Cologne, Coordinator VACCELERATE Consortium Scientific Director, Center for Clinical Trials, University Hospital, Consultant, Infectious Diseases, Dep. I for Internal Medicine, University Hospital
Chairs: Zoi Pana, Michael Voniatis
- 17:00 – 17:25 KEYNOTE SPEAKER “EXO-CD24- Promise in the Corona Age - the Road From an Idea to a Groundbreaking Reality”**
Prof. Dr Nadir Arber Professor of medicine and gastroenterology in Tel Aviv Medical Center and Tel Aviv University, Sackler School of Medicine. Yechiel and Helen Lieber Professor for Cancer Research.
Chairs: Marios Loizou, Giorgos Potamitis
- 17:25 – 17:50 KEYNOTE SPEAKER (Hybrid Lecture) “Covid-19 pandemic - scientific challenges and the way forward”**
Prof. Dr Sotirios Tsiodras, Professor of Medicine and Infectious Diseases, National and Kapodistrian University of Athens Medical School, Chief Scientific Advisor for the COVID-19 pandemic for the Greek Government and the Greek CDC. Member of the pandemic scientific advisor group for the European commission.
Chairs: Kosti Andreas, Giorgos Miltiadous
- 17:50 – 18:15 KEYNOTE SPEAKER “COVID-19 epidemiology, interventions and measures: some lessons learned”**
Prof. Dr John Ioannidis, Professor of Medicine, of Epidemiology and Population Health, and (by courtesy) of Biomedical Data Science and Statistics at Stanford University, co-director of the Meta-Research Innovation Center at Stanford (METRICS) and Einstein fellow and director of the Meta-Research Innovation Center Berlin
Chairs: Kosti Andreas, Giorgos Miltiadous
- COVID-19, MEET THE EXPERTS: AN INTERACTIVE OPEN SESSION**
- 18:15 – 19:25** **John Ioannidis, Sotiris Tsiodras, Oliver A. Cornely, Nadir Arber, Theoklis Zaoutis, Mauro Piacentini**
Coordinator: Christodoulos Kaisis, Petros Agathaggelou
Questions/comments: George M Georgiou, Achilleas Gravanis, Evangelos Manolopoulos, Zoi Pana, Spyros Papaioannou, Kosti Andreas and Audience.
- 19:25 – 19:30 POSTER AWARDS/ CLOSING REMARKS**
Congress Chair, Prof. Dr Ioannis Patrikios
Congress co-Chair, Dr Petros Agathaggelou
- 19:30 – 20:30 Wine and Cheese**

WORKSHOP V: THE FAMILIES MEET THE EXPERTS (IN GREEK LANGUAGE)

ΕΡΓΑΣΤΗΡΙ: ΣΠΑΝΙΕΣ ΑΣΘΕΝΕΙΕΣ ΚΑΙ Η ΣΗΜΑΣΙΑ ΜΙΑΣ ΔΙΕΠΙΣΤΗΜΟΝΙΚΗΣ ΟΜΑΔΙΚΗΣ ΦΡΟΝΤΙΔΑΣ

Room Omega ΧΑΙΡΕΤΙΣΜΟΣ / SALUTATION

- Καθηγητής Δρ. Ιωάννης Πατρίκιος, Πρόεδρος Οργανωτικής Επιτροπής Συνεδρίου και Αναπληρωτής Κοσμήτορας Ιατρικής Σχολής Ευρωπαϊκού Πανεπιστημίου Κύπρου

10:30- 10:40 “My journey as a parent to create the multidisciplinary team for my child, leading to the establishment of “Unique Smiles” Multidisciplinary Center”

- Katia Kyriakou

10:40- 11:00 “The importance of multidisciplinary approach & the case of Unique Smiles: Multidisciplinary Center of Evaluation and Intervention.”

- Dr. Anastasia Hadjiyiannakou, Special Educator Phd, Scientific Director of the Unique Smiles Multidisciplinary Center

11:00- 11:20 “Rare Diseases: Integration of multidisciplinary care”

- Dr. Violeta Christophidou Anastasiadou Pediatrician- Clinical Geneticist. Archbishop Makarios III Hospital

11:20- 11:40 COFFEE BREAK

11:40- 12:00 It takes a village to diagnose and treat a child with a rare disease”

- Dr Marina Gavatha, Pediatric Neurologist, Pediatric Neurologist Clinic Archbishop Makarios III Hospital

12:00- 12:15 “Managing the Diagnosis”

- Dr George Georgiou, Clinical Psychologist, Lecturer, Applied Clinical Psychology

12:15-12:30 Closing Q& As to all speakers

Ερωτήσεις και συζήτηση

Founder and Congress Chair, Prof. Ioannis Patrikios

Congress Co-Chair, Petros Agathaggelou



**ΠΟΛΥΘΕΜΑΤΙΚΟ ΚΕΝΤΡΟ
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