Siakoleio Educational Centre of Clinical Medicine (Nicolas Siakolas Amphitheater)

University of Cyprus Medical School
Nicosia, Cyprus
Saturday 4 November 2017

Further information & scientific program: http://www.goldenhelix.org

Organizing committee:

Nikolas Dietis, Assistant Professor; University of Cyprus Medical School, Nicosia, Cyprus

Konstantinos Voskarides, Special teaching staff; University of Cyprus Medical School, Nicosia, Cyprus

George P. Patrinos, Associate Professor; University of Patras School of Health Sciences, Department of Pharmacy, Patras, Greece

Scientific Program
8:30 – 9:30  Registration

9:30 – 9:45  Welcome addresses
Nikolaos Pavlidis; Professor and Acting Dean, University of Cyprus, Medical School, Nicosia, Cyprus
Nikolas Dietis; Assistant Professor, University of Cyprus, Medical School, Nicosia, Cyprus
George P. Patrinos; Associate Professor, University of Patras, Department of Pharmacy, Patras, Greece

09:45 – 10:15  Pharmacogenomics of acute lymphoblastic leukemia: Application of next-generation sequencing approaches
Maja Stojiljkovic; Senior Scientist, Institute of Molecular Genetics and Genetic Engineering, Belgrade, Serbia

10:15 – 10:45  Companion Diagnostics in Precision Medicine
George P. Patrinos; Associate Professor, University of Patras, Department of Pharmacy, Patras, Greece

10:45 – 11:15  Coffee Break

11:15 – 12:00  Keynote lecture:
Pharmacogenomics and Personalized Medicine: The example of mood stabilizers
Alessio Squassina; Associate Professor, University of Cagliari, Faculty of Medicine, Cagliari, Italy

12:00 – 12:30  Pharmacometabolomics: Emerging tools for precision medicine
Theodora Katsila; Academic Scholar; University of Patras, Department of Pharmacy, Patras, Greece

12:30 – 14:00  Lunch Break

14:00 – 14:30  Pharmacogenomics in psychiatry
Andreas Chatzitofis, Lecturer, University of Cyprus, Medical School, Nicosia, Cyprus

14:30 – 15:00  Precision Medicine in Cancer
Anastasia Constantinidou, Lecturer, University of Cyprus, Medical School, Nicosia, Cyprus

15:00 – 15:45  Round table discussion “Introducing personalized medicine into clinical practice: hopes and realities”
Participants: George P. Patrinos (moderator), Theodora Katsila, Konstantinos Voskarides, Anastasia Constantinidou, Andreas Chatzitofis, Nikolas Dietis

15:45 – 16:15  Coffee/Tea break

16:15 – 16:45  Pharmacogenomics and renal diseases
Konstantinos Voskarides; Special Teaching Staff, University of Cyprus, Medical School, Nicosia, Cyprus

16:45 – 17:15  Pharmacogenomics and the role of microRNAs
Gregory Papagregoriou, Senior Scientist, University of Cyprus, Molecular Medicine Research Center, Nicosia, Cyprus

17:15 – 17:30  Closing remarks
Konstantinos Voskarides; Special Teaching Staff, University of Cyprus, Medical School, Nicosia, Cyprus