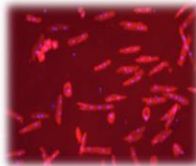


PRELIMINARY PROGRAM

8th WHBA Summer School in Medical & Biosciences Research & Management



May 17-24, 2019

Neo Itilo, Mani Laconia & Athens, Greece

Friday, May 17

Students travel to Mani (Porto Vitilo Hotel, Neo Itilo)

Welcoming Remarks

Steve Boyages

President of the WHBA, University of Sydney, Australia

6:30 – 8:00 pm **Konstantinos Drosatos** *Introduction of Keynote Speaker (confirmed)*

Pharma: *Temple University, USA*

A start-up **Dimitrios Iliopoulos** *Drug Discovery in Academia and Industry*

company *CEO, Kynan Pharma, Los Angeles, CA*

8:00 pm **Welcome Dinner** (Hosted by the WHBA)

Saturday, May 18

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Genomics & Disease Modeling</i>	Manolis Dermitzakis <i>Genomics (confirmed)</i> <i>University of Geneva, Switzerland</i> Nikos Katsanis <i>Disease Modeling (confirmed)</i> <i>Duke University, USA</i>	Group A
10:00 – 10:30	Break	
10:30 – 12:00 <i>Biostatistics & Clinical Study Design</i>	TBD <i>Biostatistics and Epidemiology</i> Catherine Kretsoulas , <i>Clinical Study Design</i> <i>Harvard University, USA</i>	Group B
12:00 – 2:00	Lunch Break	

PM Session – 2:00 pm – 5:30 pm

2:00 – 3:30 <i>Metabolic Biology and Clinical Endocrinology</i>	Konstantinos Drosatos <i>Metabolic Biology (confirmed)</i> <i>Temple University, USA</i> Steve Boyages <i>Clinical Endocrinology (confirmed)</i> <i>University of Sydney, Australia</i>	Group C
3:30 – 4:00	Break	
4:00 – 5:30 <i>Cardiovascular health and disease</i>	Alexandros Tselepis <i>(confirmed)</i> <i>U of Ioannina, Greece</i> Alex Spyropoulos , <i>Thrombosis (confirmed)</i> <i>North Shore/Long Island Jewish Health System, USA</i>	Group D
5:30 – 6:00	Quiz 1	

6:30 – 8:00 **Meet the Professors (Dermitzakis, Katsanis, Kretsoulas, Drosatos, Boyages, Spyropoulos, Tselepis and Dr. Iliopoulos)**

Sunday, May 19

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Neurophysiology and the Brain</i>	George Mentis <i>Mechanisms of Neurodegeneration (confirmed)</i> Group E Columbia University, USA Christos Proukakis <i>Brain Mosaicism (confirmed)</i> UCL Institute of Neurology, UK
10:00 – 10:30	Break
10:30 – 12:00 <i>Neuropsychiatric and Neurodegenerative Diseases</i>	Diomedes Logothetis <i>Mechanisms of Psychosis (confirmed)</i> Group F Northeastern University, USA Leonidas Stefanis , <i>Parkinson's Disease (confirmed)</i> Biomedical Research Foundation Academy of Athens, Greece
12:00 – 2:00	Lunch Break

PM Session – 2:00 pm – 5:30 pm

2:00 – 3:30 <i>Scientific Writing Skills</i>	<i>"How to Write Well and Get Published"</i> Manolis Dermitzakis (confirmed) University of Geneva, Switzerland Nicki Panoskaltsis (confirmed) Emory University, USA
3:30 – 4:00	Break
4:00 – 5:30 <i>Presentation skills and Marketing your ideas</i>	Sakis Mantalaris <i>How to Present Well and Deliver Your Ideas (confirmed)</i> Georgia Tech and Emory University, USA Konstantinos Efthymiopoulos <i>Development of a Business Plan (confirmed)</i> PLUS Life Sciences Consulting Sàrl, Geneva, Switzerland
5:30 – 6:00	Quiz 2
6:30 – 8:00	Meet the Professors (Mentis, Proukakis, Logothetis, Stefanis, Dermitzakis, Panoskaltsis, Mantalaris, and Efthymiopoulos as well as Katsanis, Kreatsoulas, Drosatos, Boyages, and Spyropoulos).

Monday, May 20

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Student Presentations</i>	Groups A-C 8:30-8:55: Group A Dermitzakis, Katsanis 9:00-9:25: Group B TBD, Kreatsoulas 9:30-9:55: Group C Drosatos, Boyages
10:00 – 10:30	Break
10:30 – 12:00 <i>Student Presentations</i>	Groups D-F 10:30-10:55: Group D Tselepis, Spyropoulos 11:00-11:25: Group E Mentis, Proukakis 11:30-11:55: Group F Logothetis, Stefanis
12:00 – 2:00	Lunch Break

PM Session – 2:00 pm – 5:30 pm

2:00 – 3:30 <i>Biological Imaging and the Brain</i>	Nikos Logothetis <i>Brain fMRI</i> <i>Max Planck Institute for Biological Cybernetics, Tübingen, DE</i> Stelios Smirnakis <i>2-Photon Imaging in Circuit Models of Disease</i> <i>Harvard Medical School, USA (confirmed)</i>	Group G
3:30 – 4:00	Break	
4:00 – 5:30 <i>Proteomic approaches in Disease</i>	Eleftherios Diamandis <i>Biomarker Discovery and Validation Using Proteomics</i> <i>University of Toronto, CA (confirmed)</i> Spiros Garbis <i>Proteomics Approaches in Disease (confirmed)</i> <i>Caltech, USA</i>	Group H
5:30 – 6:00	Quiz 3	

6:30 – 8:00 **Meet the Professors (Ntziachristos, Smirnakis, Diamandis, Garbis, as well as Mentis, Proukakis, Logothetis, Stefanis, Dermitzakis, Panoskaltsis, Mantalaris)**

Tuesday, May 21

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Stem Cells and Therapies</i>	Sakis Mantalaris <i>Stem Cells (confirmed)</i> <i>Georgia Tech and Emory University, USA</i> Nicki Panoskaltsis <i>Stem Cell Therapies (confirmed)</i> <i>Emory University, USA</i>	Group I
10:00 – 10:30	Break	
10:30 – 12:00 <i>Cell therapies in Cancer</i>	Philip Tsihchlis <i>AKTs in Cancer (confirmed)</i> <i>Ohio State University, USA</i> TBD <i>Institution, Country</i> Quiz will be given on 5/23 as part of Quiz 4	Group J
12:00 – 1:30	Lunch Break (Hosted by the WHBA)	
12:15 – 1:00	Eleni Drakaki <i>History of Mani and Diros</i> <i>New York University, USA</i>	
2:00 – 8:00	Recreation in Mani (Hosted by the WHBA)	

Wednesday, May 22

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Cancer Biology: General and Specific</i>	Evi Giannakakou Cancer Biology (<i>confirmed</i>) Weill Cornell Medical College, USA Petros Grivas Genitourinary Cancer (<i>confirmed</i>) University of Washington, USA	Group K
10:00 – 10:30	Break	
10:30 – 12:00 <i>Tumor Immunotherapy and Breast Cancer</i>	Sophia Karagiannis Solid Tumor Immunotherapies (<i>confirmed</i>) King's College London, UK Eleni Andreopoulou Breast Cancer (<i>confirmed</i>) Weill Cornell Medical College, USA	Group L
12:00 – 2:00	Lunch Break	

PM Session – 2:00 pm – 5:30 pm

2:00 – 3:30 <i>Academic Career: Building a CV and Publication Portfolio</i>	WORKSHOPS “Bring your CV and/or your business plan for <i>feedback</i> ” MULTIPLE FACULTY <i>CV Review</i> Eleftherios Diamandis <i>Demonstration of Scientific Publishing</i> University of Toronto, CA (<i>confirmed</i>)	
3:30 – 4:00	Break	
4:00 – 5:30 <i>Pharma Career: Big & Medium size</i>	RESEARCH & DEVELOPMENT IN PHARMA Dimitris Papanicolaou Novartis, USA George Yancopoulos Regeneron, USA	
5:30 – 6:00	Quiz 4	
6:30 – 8:00	Meet the Professors (Giannakakou, Grivas, Karagiannis, Andreopoulou as well as Tsihliis, Croce and Industry experts Papanicolaou and Yancopoulos)	

Thursday, May 23

AM Session – 8:30 am – 12:00 pm

8:30 – 10:00 <i>Student Presentations</i>	Groups G-I 8:30-8:55: <i>Group G Ntziachristos, Smirnakis</i> 9:00-9:25: <i>Group H Diamandis, Garbis</i> 9:30-9:55: <i>Group I Mantalaris, Panoskaltsis</i>
10:00 – 10:30	Break
10:30 – 12:00 <i>Student Presentations</i>	Groups D-F 10:30-10:55: <i>Group J Tsihchlis, Croce</i> 11:00-11:25: <i>Group K Giannakakou, Grivas</i> 11:30-11:55: <i>Group L Karagiannis, Andreopoulou</i>
12:00 – 2:00	Lunch Break

PM Session – 2:00 pm –

2:00 – 2:45	Student and Faculty Awards
2:45 – 3:00	PICTURES BY THE POOL
3:00 – 6:00	FREE TIME
6:00 – 7:30	Keynote Lecture 2 George Behrakis <i>Philanthropy from Wealth through Science</i> (<i>confirmed</i>) <i>Boston, USA</i>
8:00	DINNER (Hosted by the WHBA)
10:00 –	PARTY

Friday, May 24

11:30 am	DEPARTURE TO ATHENS
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