

**Week 3: March 1 - 4, 2018**

	THURS.-1-March		FRIDAY-2-March		SAT.-3-March		SUNDAY-4-March
		10.20-12.00	<b>Niki Karagianni</b> "Huminized mouse models in drug discovery research"	10.20-12.00	<b>A. Papavassiliou</b> "Signaling complexity, specific pharmaceutical targeting and therapeutic-prognostic approaches"	10.20-12.00	<b>Ekaterini Palaiologou</b> "Immunotherapy for Alzheimer's disease"
		12.00-12.10	BREAK	12.00-12.10	BREAK	12.00-12.10	BREAK
14.00-15.40	<b>Ekaterini Chlichlia</b> "Biomarkers in Cancer Immunotherapy"	12.10-13.50	<b>Evaggelia Yannaki</b> "Gene Therapy" (skype)	12.10-13.50	<b>E. Basdra</b> "Mechanostimulation, mechanical stress receptors and therapeutic targeting"	12.10-13.50	<b>Kostas Poulimenos</b> "Clinical Trials: Sharing the future"
15.40-15.50	BREAK	13.50-15.00	BREAK	13.50-15.00	BREAK	13.50-15.00	BREAK
15.50-17.30	<b>Ioanna Michalopoulou</b> "Bioethics and deontology in clinical research: Contemporary legislative developments"	15.00-16.40	<b>Georgia Christopoulou</b> "Next Generation Sequencing: A Powerful Tool for Diagnostic Applications"	15.00-16.40	<b>Ekaterini Chlichlia</b> "DNA vaccines in cancer immunotherapy"	15.00-16.40	<b>Athina Oikonomidou</b> "Introduction to Technology Transfer: Research Commercialization Processes in the Life Sciences"
17.30-17.40	BREAK	16.40-16.50	BREAK	16.40-16.50	BREAK		
17.40-19.20	<b>Leonidas Skerletopoulos</b> "Enterprising Healthcare Advancing healthcare through commercialization of research"	16.50-18.30	<b>Froso Boutou</b> "Molecular diagnostics of human anemias"	16.50-18.30	<b>Aggeliki Balasopoulou</b> "Monogenetic diseases - Genetic background and diagnostic approaches: the paradigm of Cystic Fibrosis"		

<b>MMBG201</b>	<b>Biomarkers discovery</b>	<b>Coordinator :</b> <b>RAPHAEL SANDALTZOPOULOS</b> - Professor of Molecular Biology -Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE <b>Lecturers:</b> <b>Ekaterini Chlichlia</b> - Associate Professor of Molecular Immunology - Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE <b>Athanasios Papavassiliou</b> - Professor of Biochemistry, Medical Department - National and Kapodistrian University of Athens <b>Efthimia Basdra</b> - Professor of Biochemistry -Embimichanic, Medical Department - National and Kapodistrian University of Athens
<b>MMBG202</b>	<b>Drug development and targeted therapeutics</b>	<b>Coordinator :</b> <b>MARIA GRIGORIOU</b> - Professor of Molecular & Developmental Biology -Department of Molecular Biology and Genetics, Democritus University of Thrace <b>Lecturers:</b> <b>Niki Karagianni</b> - Ph.D Chief Scientific Officer Biomedcode Hellas SA <b>Evaggelia Yannaki</b> - Hematologist - General Hospital "Georgios Papanikolaou" <b>Ekaterini Palaiologou</b> - Assistant Professor - Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE <b>Ekaterini Chlichlia</b> - Associate Professor of Molecular Immunology - Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE
<b>MMBG203</b>	<b>Bioethics – Clinical Trials</b>	<b>Coordinator :</b> <b>IOANNA MAROULAKOU</b> -Professor of Genetics - Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE <b>Lecturers:</b> <b>Ioanna Michalopoulou</b> - LL.M., Managing Partner Michalopoulou & Associates Lawgroup <b>Kostas Poulimenos</b> - Head of Clinical Trial Operations, Medical Affairs Department, ROCHE Hellas S.A.

<b>MMBG204</b>	<b>Molecular Diagnostics</b>	<b>Coordinator :</b> <b>GEORGE SKAVDIS</b> - Associate Professor of Molecular Biology -Department of Molecular Biology and Genetics, Democritus University of Thrace <b>Lecturers:</b> <b>Georgia Christopoulou</b> , PhD Biologist Science Labs IAE <b>Froso Boutou</b> - PhD Biologist - General Hospital of Athens "LAIKO" <b>Aggeliki Balasopoulou</b> - PhD Molecular biologist -geneticist - General Hospital of Athens "LAIKO"
<b>MMBG205</b>	<b>Entrepreneurship</b>	<b>Coordinator :</b> <b>The Steering Committee of the Master's Programme of Studies</b> <b>Lecturers:</b> <b>Leonidas Skerletopoulos</b> - Marketing & Communications Strategist - Evros Chamber of Commerce <b>Athina Oikonomidou</b> - Business Development & Tech Transfer Consultant, former Head of Operations & Tech Transfer of Biomedical Sciences Research Center ALEXANDER FLEMING.
<b>MMBG206</b>	<b>Journal Club</b>	<b>Coordinator :</b> <b>PENELOPE MAVROMARA</b> - Professor of Biochemistry - Department of Molecular Biology and Genetics, DEMOCRITUS UNIVERSITY OF THRACE