

1st Immunology Workshop for Clinicians

Heraklion 06-08/10/2017

Scientific Program

06/10/2017	
17:00-18:00	Immunology and Current Internal Medicine <i>DT Boumpas</i> , University of Athens
18:00-19:00	Major Advances in Immunology <i>P. Verginis</i> , BRFAA, Athens
19:00-20:00	From bench to bed-side: successful treatment paradigms for inflammatory arthritis <i>P. Sidiropoulos</i> , University of Crete
20:00-21:00	Overview of Innate Immunity (aim, effector cells and mechanisms) <i>G. Chamilos</i> , University of Crete
07/10/2017	
9:00-9:45	Sensing the pathogens: Viruses, bacteria, intracellular pathogens <i>E. Andreakos</i> , BRFAA, Athens
9:45-10:30	Genetic damages from chronic inflammation to tissue destruction <i>G. Garinis</i> , IMBB, Crete
10:30-11:15	Antigen Presentation, sensing the pathogen, T Cell Activation <i>T. Alissafi</i> , BRFAA, Athens
11:45-12:30	T Cell Effector Function (T_H1, T_H2, T_H17) and Cytokine Biology <i>G. Xanthou</i> , BRFAA, Athens
12:30-13:15	B cell development, activation and effector functions <i>I. Xatzidakis</i> , IMBB, Crete
13:15-14:00	Tolerance and Autoimmunity: Lessons from Animals Models and monogenetic human autoimmune disease /immune deficiencies <i>P. Verginis</i> , BRFAA, Athens
15:30-16:15	Role of cytokines in shaping autoimmunity: TNFa, IL-6, IL-17, IL12-23, IL1 <i>G. Bertias</i> , University of Crete

16:15-17:00	Inflammatory Bowel Diseases: From mucosal homeostasis to autoinflammation <i>V. Valatas, Crete</i>
17:00-17:45	Inflammatory/demyelinating diseases of CNS: From Pathogenesis to novel treatments Από την παθογένεια προς νέες θεραπείες <i>D. Papadopoulos, Medical Centre Athens</i>
Immunopathogenesis of human diseases: old concepts, novel pathways	
-18:15-19:00	Rheumatoid Arthritis <i>P. Sidiropoulos, University of Crete</i>
-19:00-19:45	Systemic Lupus Erythematosus <i>E. Fragkou, Medical School, Nicosia</i>
-19:45-20:30	Autoinflammatory diseases <i>P Skendros, University of Thrace</i>
08/10/2017	
Basic technics given for clinicians	
09:00-09:45	ELISA, FACS, PCR, rtPCR <i>V Tzavara, Athens</i>
09:45-10:30	"Omics" in Autoimmune Diseases <i>A. Banos BRFAA</i>