

Summer School Scientific Program

	Sunday	Monday	Tuesday	Wednesday	Thursday
	12.05.2024	13.05.2024	14.05.2024	15.05.2024	16.05.2024
h. 9.00-11.00		Immunophenotyping in immunology: NK cells and innate lymphoid cells (Genny Del Zotto - IT)	Immunophenotyping in immunology: Immunomonitoring during treatment with biological drugs (Katherina Psarra - GR)	Functional assays by flow cytometry: cytotoxicity, basophil degranulation, Autophagy (Genny Del Zotto - IT)	TOPIC - TBD
h. 11.00-12.00		Immunophenotyping in immunology: Dendritic cells and other myeloid cells Silvia Della Bella (IT)	Immunophenotyping in immunology: BAL (Alexandra Fleva - GR)	Functional assays by flow cytometry: phagocytosis, oxidative burst (Alexandra Fleva - GR)	
h. 12.00-13.00			TOPIC - TBD		
h.13.00-14.30 LUNCH BREAK					
h. 14.30-15.30	Immunophenotyping in immunology: T cells (Katherina Psarra, Alexandra Fleva - GR)	Immunophenotyping in immunology: Suppressor cells (Katherina Psarra - GR)	visit to Asklipieio	Functional assays by flow cytometry: cell proliferation, apoptosis, cytokine production Silvia Della Bella (IT)	
h. 15.30-16.30		Immunophenotyping in immunology: Rare cells: CTCs (Speaker TBD)			
h. 16.30-18.30	Immunophenotyping in immunology: B cells (Marianna Tzanoudaki - GR)	EVs: Isolation, Characterisation and Clinical Applications (Genny Del Zotto - IT)		Immunophenotyping in immunology: Flow cytometry in primary immunodeficiencies (Marianna Tzanoudaki - GR)	

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