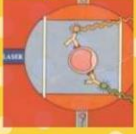


Organised by:



Hellenic Cytometry Society



Italian Society for Cytometry
Cell Analysis



KOS SUMMER SCHOOL

SAVE THE DATE

May 12-16, 2024

2nd Kos Summer School
"Flow Cytometry for Immunology"

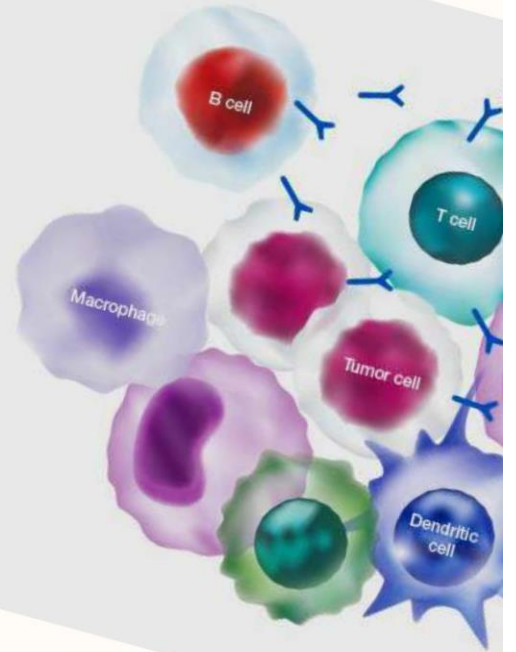


ESCCA
European Society
for Clinical Cell Analysis

Under the Auspices of ESCCA



Kos Island, Greece



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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