

MEDITERRANEAN SCHOOL
OF FLOW CYTOMETRY
FOR IMMUNOLOGY

2026
SAVE THE DATE

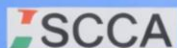
September 27
October 1, 2026

Mediterranean Hotel

Rhodes Island, Greece



Organised by:
the Greek Society of Cytometry
&



the Italian Society for Cytometric Cell Analysis



Mediterranean School of Flow Cytometry for Immunology

September 27, 2026- Thursday, October 1, 2026

Scientific Program

Sunday, September 27, 2026

14:30-16:30

T cells

K. Psarra, A. Fleva (GR)

16:30-18:30

B cells

M. Tzanoudaki (GR)

Monday, September 28, 2026

09:00–11:00

NK cells and ILCs

G. Del Zotto (IT)

11:00–13:00

Dendritic cells and other myeloid cells

S. Della Bella (IT)

Problem solving

13:05-14:30 Lunch Break

14:30–15:30

Suppressor cells

K. Psarra (GR)

15:30–16:30

Rare cell analysis: basic concepts

M. Tzanoudaki (GR)

16:30–17:30

Endothelial progenitor cells

S. Della Bella (IT)

17:30–18:30 *Preanalytical issues in Flow Cytometry*

A. Fleva (GR)

Discussion | Problem solving

Tuesday, September 29, 2026

09:00–10:00

Image cytometry in immunology
G. Del Zotto (IT)

10:00–11:00

Extracellular vesicles: isolation, characterization and clinical applications
G. Del Zotto (IT)

11:00–12:00

BAL
A. Fleva (GR)

12:00–13:00

Immunomonitoring during treatment with biological drugs
K. Psarra (GR)"

13:05-14:30 Lunch Break

VISIT TO LINDOS

Wednesday, September 30, 2026

09:00–11:00

Functional assays: basophil degranulation, autophagy
G. Del Zotto (IT)

11:00–12:00

Functional assays: phagocytosis, oxidative burst
A. Fleva (GR)

12:00–13:00

Flow cytometry in infectious diseases
K. Psarra (GR)

Problem solving| assignment

13:05-14:30 Lunch Break

14:30-16:30

Functional assays by flow cytometry: cell proliferation, apoptosis, cytokine production
S. Della Bella (IT)

16:30-18:30

Flow Cytometry in primary immunodeficiencies
M. Tzanoudaki (GR)

Discussion | Problem solving

Thursday, October 1, 2026

09:00–11:00

Antigen-specific T and B cells
M. Tzanoudaki (GR)

11:00–12:00

Case discussion

12:00–13:00

Conclusive remarks

COURSE FEATURES

- Interactive lectures with active audience engagement
- Case-based discussions with expert faculty
- Daily problem-solving sessions & team-based activities
- Opportunity for participants to present and discuss their own cases

REGISTRATION & PARTICIPATION

- Registration Fee: €950
- Application Deadline: July 31, 2026

✓ The registration fee includes:

- Accommodation HB (Breakfast & Dinner)
 - Access to all scientific sessions
 - Coffee breaks throughout the course
 - Course materials

✗ The registration fee does not include:

- Lunch
- Travel expenses

Registration contact: info@kyttarometria.gr

Please note that pre-registration will only be considered valid after full payment of the participation fee
