



International Society for Advancement of Cytometry
Live Education Delivery Task Force
invites you for
Warsaw ISAC Cytometry Workshop
May 12 – 14, 2017
Nencki Institute of Experimental Biology, Polish Academy of Sciences

MULTICOLOR CYTOMETRY TRACK

Basics of multicolor
Multicolor panel design
Staining & Compensation
Cell signaling
Data analysis
Sorting

INTRACELLULAR CYTOMETRY TRACK

Mitochondria and ROS
Cell cycle & proliferation
Cell signaling
Apoptosis
Data analysis
Sorting or Basics multicolor or Build your own
cytometer adv.

Tomas Kalina, Katarzyna Piwocka, Awtar Krishan and Zosia Maciorowski,
on behalf of ISAC Live Education Delivery Task Force



Basics of flow cytometry (Zosia Maciorowski)

QC and QA in flow cytometry/troubleshooting (Grace Chojnowski)

Basics of multicolor (Zosia Maciorowski)

Basic data analysis and presentation (Tomas Kalina)

Advanced Data Analysis (Claudio Vallan)

Cytometry of DNA damage and mTOR signaling, the factors impacting aging and senescence
(Zbigniew Darzynkiewicz)

Searching for novel biomarkers (Andrea Cossariza)

PROGRAM:

[Program of the workshop can be found here \(PDF\)](#)

DETAILED DIVISION INTO THE WETLAB GROUPS:

[WetLab groups \(PDF\)](#)

ORGANIZERS

Awtar Krishan

Zosia Maciorowski

Tomas Kalina

Katarzyna Piwocka - Local organizer

PLENARY SPEAKERS

Zbigniew Darzynkiewicz

Andrea Cossarizza

FACULTY MEMBERS & WET-LAB LEADERS

Awtar Krishan

Zosia Maciorowski

Tomas Kalina

Bill Telford

David Hedley

Sue Chow

Grace Chojnowski

Mattias Schiemann

Sara de Biasi

Enrico Lugli

Agata Kowalczyk

GOLD PARTNERS



SILVER PARTNERS



PARTNER

