



ISAC
INTERNATIONAL SOCIETY FOR
ADVANCEMENT OF CYTOMETRY

TH The 9TH ASEAN Flow Cytometry Workshop

February 11-13, 2023

"Applications of flow cytometry in Research and Clinical fields"



Prof. Kovit Pattanapanyasat (KP), PhD.
:: Mahidol University, Thailand



Dr Paul E. Hutchinson (PH), PhD.
National University of Singapore, Singapore ::



Prof. Paul Wallace (PW), PhD.
:: Roswell Park Cancer Institute, USA



Dr. Zosia Maciorowski (ZM), PhD.
Curie Institute in Paris, France ::



Dr. Wang You Yi Leon (WY), PhD.
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Mr. Simon Monard (SM) MSc
:: Walter and Eliza Hall Institute (WEHI), Melbourne,
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Dr Paresh Jain (PJ)
:: Becton-Dickinson Company



Prof. Somdet Srichairatanakool (SS), PhD.
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Prof. Ratana Banjerdpongchai (RB), MD., PhD.
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Dr. Nuchjira Takheaw (NT), Ph.D.
Chiang Mai University, Thailand::



Assist. Prof. Phongsakorn Chuammitri (PC) DVM, PhD.
:: Chiang Mai University, Thailand

LECTURE SESSION

- *The basics of flow cytometry*
- *The applications for Biomedical and Food Sciences*
- *Flow Cytometry in 2023: where are we going?*
- *Cell Proliferation – DNA content*
- *Lymphocyte Function and Immunodeficiency*
- *Cell death (apoptosis, necrosis) by flow cytometry*
- *Lymphocyte and Neutrophil Function*
- *High dimensional flow cytometry and post-acquisition data analysis*
- *Leukemia & Lymphoma immunophenotyping*
- *Multi-colour Immunofluorescence*
- *Exosome measurement*
- *ROS and ferroptosis measurement by flow cytometry*
- *Applying flow cytometry to the Veterinary Sciences and Medicine*

WORKSHOP SESSION

- *Cell Sorting*
- *Flow cytometry techniques for measuring cell death using FITC-Annexin V + propidium iodide staining*
- *Exosome measurement*

Venue: Faculty of Medicine, Chiang Mai University, Chiang Mai, Thailand

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contact: med.cmu.biochem@gmail.com



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