International Cell Death Seminar



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in association with CDD press



Wednesday 5th June 2024

Presenting live across Australia, Europe & China!

4:30 - 7:00pm AEST, 8:30 - 11:00am CEST, 2:30 - 5:00pm UTC+8

Join us on Zoom: https://latrobe.zoom.us/j/83850551661



CEST / UTC+8 / AEST

8:30am / 2:30pm / 4:30pm 8:35am / 2:35pm / 4:35pm

9:05am / 3:05pm / 5:05pm

9:35am / 3:35pm / 5:35pm

10:05am / 4:05pm / 6:05pm

10:35am / 4:35pm / 6:35pm

11:00am / 5:00pm / 7:00pm

Seminar Program:

Welcome and Introduction

"Striking at the core of necroptosis:

new small molecule RIPK3 kinase inhibitors"

- Assoc Prof Alexei Degterev, Tufts University, MA, USA "Cellular dynamics of Tingible Body Macrophages locally

activated by apoptotic cells in the germinal centre"

- Ms Abigail Grootveld, Garvan Institute of Medical Research, NSW, Australia

Winner of the 2023 ACDS Award for Outstanding ECRs

"Identifying molecular targets to manipulate apoptosis through BAK and VDAC2"

> - Prof Peter Czabotar, Walter and Eliza Hall Institute, VIC, Australia

"Role of the Interferon pathway in DNA replication & drug response"

- Prof Lorenza Penengo, Institute of Molecular Cancer Research, University of Zurich, Switzerland

"Alanyl-tRNA synthetase, AARS1, is a lactate sensor & lactyltransferase that lactylates p53 & contributes to tumorigenesis"

> - Prof Fangfang Zhou, Institute of Biology and Medical Sciences, Soochow University, Jiangsu, China

Closing Remarks



A/Prof Alexei Degterev



Ms Abigail Grootveld



Prof Peter Czabotar



Prof Lorenza Penengo



Prof Fangfang Zhou



MERCK

brighter together

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