

Monday, 30 June 2025

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ACDS Seminar Series

2025 ACDS Seminar Series



Dr Michelle (Hui Wen) Yeap
National University of Singapore
"A bacterial network of T3SS effectors counteracts host pro-inflammatory responses and cell death to promote infection"

Wednesday 2nd July
11:00 am – 12:00 pm AEST
ACDS Seminar
Virtual access on Zoom

<https://latrobe.zoom.us/j/85747490867>



Dr Andrew Freeman
BDI (Monash)

"A novel role for pannexin-1 in anti-inflammatory mesenchymal stromal cell therapy"



We have two outstanding speakers in the upcoming ACDS Seminar Series this **Wednesday 2nd July, 11am - 12pm AEST**.

- **Dr Michelle (Hui Wen) Yeap**, National University of Singapore (SG)
- **Dr Andrew Freeman**, BDI Monash (AUS)

Join us on Zoom by clicking [here](#). Hope to see you there!

Save the Date!

An exciting lineup of events is just around the corner—don't forget to mark your calendar!

Special Workshop on Using AI in Medical Research (Wednesday, 6th August)

In this Workshop, we are inviting AI experts to share their insights into the latest in AI technology and their practical uses in medical research. More information coming soon!

ACDS Mentorship Professional Development Workshop 3 (Wednesday, 13th August)

Unlock the essentials of effective financial management in research with Prof. Ivan Poon. Critical aspects in this session will cover: (1) How do you write a budget when applying for grants (i.e. lab supplies, your salaries and PhD stipend/RA salaries). (2) You've finally got a grant, how do you manage this and keep track of spending.

The ACDS Mentorship Professional Development Workshop is exclusive for members who have signed up for the ACDS Mentorship programme.

ACDS x ECDO International Seminar 2 (Wednesday, 13th September)

Hear about the latest cell death research in Europe in the ACDS x ECDO International Seminar Series.

Professional Development Award is Closed

Thank you for everyone who had applied for the ACDS Professional Development Awards. Successful applicants will be announced in early July.

The ACDS thanks our sponsors for funding these awards.

ACDS Member Publications

Published a cell death paper recently? Let us know and we'll list it here

Dalseno D, Gajic N, Flanagan L, **Tait SWG**. Cell death and cancer: Metabolic interconnections. *Cell Rep.* 2025 Jun 24;44(6):115804. doi: 10.1016/j.celrep.2025.115804. Epub 2025 Jun 7. PMID: 40489330; PMCID: PMC12187904.

Hall-Younger E, **Tait SW**. Mitochondria and cell death signalling. *Curr Opin Cell Biol.* 2025 Jun;94:102510. doi: 10.1016/j.ceb.2025.102510. Epub 2025 Apr 11. PMID: 40215948.

Rosli S, Ambrose RL, Harpur CM, Lam M, Hodges C, Barry KT, **West AC**, Mansell A, **Lawlor KE**, **Tate MD**. Gasdermin E deficiency limits inflammation and lung damage during influenza virus infection. *Cell Death Dis.* 2025 Jun 6;16(1):440. doi: 10.1038/s41419-025-07748-0. PMID: 40481027; PMCID: PMC12144252.

Ivanisenko NV, **König C**, Hillert-Richter LK, Feoktistova MA, Pietkiewicz S, Richter M, Panayotova-Dimitrova D, Kaehne T, Lavrik IN. Oligomerised RIPK1 is the main core component of the CD95 necrosome. *EMBO J.* 2025 Jun;44(11):3231-3265. doi: 10.1038/s44318-025-00433-0. Epub 2025 Apr 16. PMID: 40240880; PMCID: PMC12130296.

Coombs JR, **Burgener SS**, **Schroder K**. Spectosis: Dying for a complement. *Immunity.* 2025 Jun 10;58(6):1372-1374. doi: 10.1016/j.immuni.2025.05.017. PMID: 40499516.

Pizzuto M, **Cipollina C**. Editorial: Cell death in innate immunity and inflammatory diseases. *Front Immunol.* 2025 Jun 10;16:1635279. doi: 10.3389/fimmu.2025.1635279. PMID: 40557165; PMCID: PMC12185456.

Wang XS, Jiou J, Cerra A, Cobbold SA, Jochem M, Mak KHT, Corcilius L, **Silke J**, Payne RJ, Goddard-Borger ED, Komander D, Lechtenberg BC. The RBR E3 ubiquitin ligase HOIL-1 can ubiquitinate diverse non-protein substrates in vitro. *Life Sci Alliance.* 2025 Apr 1;8(6):e202503243. doi: 10.26508/lsa.202503243. PMID: 40169258; PMCID: PMC11962058.

Fischer J, Rusyn L, Krus F, Lobastova L, Herb M, Gluschko A, Hejazi Z, Hos NJ, Calabrese C, Stemler J, Mayer P, Hanssen R, Theobald S, Vehreschild JJ, Trebicka J, Krönke M, Fries JWU, Lehmann C, Nguyen PH, Rybníček J, **Robinson N**, Seeger-Nukpezah T. Macrophages downregulate NEDD9 to counteract S. Typhimurium-mediated FAK-AKT activation and lysosome inhibition. *Cell Death Dis.* 2025 Jun 12;16(1):445. doi: 10.1038/s41419-025-07634-9. PMID: 40506423; PMCID: PMC12162842.

Kinloch AJ, Rahman F, Karakas B, Shahid M, Lim B, Bouley SJ, Walker JA, **Lee EF**, **Fairlie WD**, Kelly KR, Cardone MH. Development of a Novel Biomarker Platform for Profiling Key Protein-Protein Interactions to Predict the Efficacy of BH3-Mimetic Drugs. *Cancers (Basel).* 2025 May 31;17(11):1852. doi: 10.3390/cancers17111852. PMID: 40507334; PMCID: PMC12153628.

Phan TS, **Lambrecht R**, Merk VM, Wiedmann A, Zwicky P, Becher B, Brunner T. Keratinocyte-Derived Glucocorticoids Maintain Immune Balance During Transient Skin Barrier Perturbation. *Allergy.* 2025 Jun 5. doi: 10.1111/all.16613. Epub ahead of print. PMID: 40470757.

The Merck logo is displayed in a bold, blue, sans-serif font. The letters are slightly stylized, with the 'M' and 'R' having a unique shape. The logo is centered horizontally and is the largest element on the page.



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