

Friday, 29 August 2025

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The ACDS x ECDO International Seminar Series

Join us once again for the The International Cell Death Seminar Series 2025 happening on **Wednesday, 3 September, 4.30pm AEST**. Hosted by the Australasian Cell Death Society (ACDS) in collaboration with ECDO & CDDpress.

We have a fantastic speaker lineup:

- **Prof Grant Dewson** - WEHI (Walter and Eliza Hall Institute of Medical Research) Melbourne, Australia
- **Dr Uris Ros** — Max Planck Institute of Biophysics, Frankfurt, Germany
- **Dr Caroline Holley** — Max Planck Institute for Infection Biology, Berlin, Germany
- **Dr Alessandro Annibaldi** — University of Cologne, Cologne, Germany

Join us via Zoom [here](#)!



Australasian
Cell
Death
Society

Brought to you by

ACDS x ECDO

in association with *CDDpress*

Wednesday 3rd Sept 2025

Presenting live across **Australia & Europe!**

4:30 - 6:40pm AEST, 8:30 - 10:40am CEST

Join us on Zoom: <https://latrobe.zoom.us/j/81756544249>



European
Cell Death
Organization
ECDO

CEST / AEST

8:30am / 4:30pm

8:35am / 4:35pm

9:05am / 5:05pm

9:35am / 5:35pm

10:05am / 6:05pm

10:35am / 6:35pm

Seminar Program:

Welcome and Introduction

Prof. Grant Dewson, WEHI (Melbourne, Australia)
"Small molecule targeting of BAX and BAK mediated apoptosis"

Dr. Uris Ros, Max Planck Institute of Biophysics (Frankfurt, Germany)
"MLKL activity requires a splicing-regulated, druggable intramolecular interaction"

Dr. Caroline Holley, Max Planck Institute for Infection Biology (Berlin, Germany)
"TBC"

Dr. Alessandro Annibaldi, University of Cologne (Cologne, Germany)
"TBC"

Closing remarks



Prof. Grant Dewson



Dr. Uris Ros



Dr. Caroline Holley



Dr. Alessandro Annibaldi

CDDpress

The Australasian Cell Death Society (ACDS) is proudly supported by:



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Bench to Bytes: How to Maximise AI for Biological Research

Want to supercharge your AI skills? We are excited to organise a special workshop with a lineup of AI professionals who will share their expertise and insights on harnessing the power of AI in biological research.

CTRL+S THE DATE

BENCH TO BYTES: HOW TO MAXIMISE AI FOR BIOLOGICAL RESEARCH

21 OCTOBER 2025
3:00 PM - 4.30 PM AEST
Online via Zoom (link to follow)

AI specialist talk: A/Prof. Zhen He (LTU)

Academics' insight: Dr. Anna Trigos (Peter Mac) and Dr. Travis Johnson (LTU)

Panel Discussion

AI workshop brought to you by Australasian Cell Death Society

ACDS Mentorship Program - Rapid Fire Workshop Series

We are thrilled to have **Prof. Kate Schroder** who will be presenting in the upcoming workshop on **22 October**.

◆ Workshop 4: Interviews and Interviewing – Prof. Kate Schroder, Institute for Molecular Bioscience

 **Wednesday, 22 October**

 **2:00–2:30 AM AEDT**

Tips and tricks for interviewing for your dream job – what are interviewers often looking for. Conversely, when are you interviewing potential students, RAs etc, what are the green and red flags? Advice for key questions to ask? Background checks? Weight on referees – how to decipher a bad referee based on a personal clash rather than work qualities?

Prof. Kate Schroder shares all the tricks and benefits to secure your next dream job or hiring the perfect person

[This event is exclusive for members who have signed up for the Mentorship Programme]



Upcoming Symposia and Conferences

Australian Inflammation Centres (AIC) Symposium 2025

Date: 10th - 11th November 2025

Location: Adelaide Health and Medical Sciences building, The University of Adelaide

The AIC brings together inflammation researchers from nine major sites nationally:

Australian National University, Centenary Institute, Curtin University, Hudson Institute-Centre for Innate Immunity and Infectious Diseases, Monash University-Centre for Inflammatory Diseases, SAiGENCI-The University of Adelaide, QIMR Berghofer, The University of Queensland-Institute for Molecular Bioscience, and WEHI.

We have a stellar line-up of speakers at the Cell Death Session on Monday,

Best of all, it's free!

Click [here](#) to find out more!

The Australian Lorne Ubiquitin Summit

Date: 20th - 23rd November 2025

Location: Mantra Lorne, Victoria

The [Australian Ubiquitin Summit](#) will be held on the beautiful surf coast at Lorne, Victoria. We have a fantastic line up of speakers highlighting the latest developments at the crossover of ubiquitin signalling, targeting, biology and disease. Abstract talks are still available. This promises to be a fantastic meeting to showcase your work to an engaged, international community.

We're excited to offer :

- registration, accommodation, and travel bursaries to support your attendance
- carer grants to ensure the meeting is accessible for all
- poster and presenter prizes

There will also be an [autophagy meeting](#) that is happening just prior to the summit.

ACDS Member Publications

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

Shabbar M, Manning JA, **Lim Y, Shah SS, Sinha D**, Nikolic A, Sandow JJ, **Kumar S**. Phospholipid scramblase 1 (PLSCR1) is a novel substrate of NEDD4-2 (NEDD4L) mediated ubiquitination. Cell Death Discov. 2025 Aug 20;11(1):393. doi: 10.1038/s41420-025-02700-9. PMID: 40835608; PMCID: PMC12368045.

Chen YT, Liu Z, Fucich D, Giulieri SG, Liu Z, Wadhwa R, Rios G, Henschel H, Tyagi N, **Olivier FAB**, Monk IR, **Shah SS**, Sridhar SH, Drikkic M, Bianco C, Lohia GK, Beg AZ, Planet PJ, Lewis IA, Sebra R, **Traven A, Hachani A**, Stinear TP, Howden BP, Boyd JM, Riquelme SA, Wang C, Prince A, Wong Fok Lung T. Regulation of airway fumarate by host and pathogen promotes Staphylococcus aureus pneumonia. Nat Commun. 2025 Aug 1;16(1):7050. doi: 10.1038/s41467-025-62453-y. PMID: 40745169; PMCID: PMC12313914.

Cao Le A, Oudin V, Dick J, Alikhan MA, **Gottschalk TA**, Lu L, **Lawlor KE**, Koo Yuk Cheong D,

Mandlwie M, Alexander IE, Kitching AR, Gan PY, Logan GJ, O'Sullivan KM. Gene therapy enhances caspase-1 treatment in antilymphoperoxidase glomerulonephritis. JCI insight. 2025 Jul 8;10(15):e188931. doi: 10.1172/jci.insight.188931. PMID: 40052882; PMCID: PMC12333947.

Gong JN, **Djajawi TM**, **Moujalled DM**, Pomilio G, Khong T, Zhang LP, Fedele PL, Low MS, Anderson MA, Riffkin CD, **White CA**, Lan P, **Lessene G**, **Herold MJ**, **Strasser A**, Spencer A, Grigoriadis G, Wei AH, **van Delft MF**, Roberts AW, **Huang DCS**. Re-appraising assays on permeabilized blood cancer cells testing venetoclax or other BH3 mimetic agents selectively targeting pro-survival BCL2 proteins. Cell Death Differ. 2025 Aug;32(8):1382-1396. doi: 10.1038/s41418-025-01487-7. Epub 2025 Apr 9. PMID: 40204951; PMCID: PMC12325916.

Deepagan VG, Ma X, Bazregari F, **Pang J**, Schaefer J, **Hildebrand JM**, Dempsey RK, **Doerflinger M**, Baldwin CA, Schmidt FI, **Murphy JM**, Salvamoser R, **Vince JE**. Lipid nanoparticle-delivered intrabodies for inhibiting necroptosis and pyroptosis. Biochem J. 2025 Aug 20;482(16):BCJ20253191. doi: 10.1042/BCJ20253191. PMID: 40785595.

Pizzuto M, **Monteleone M**, **Burgener SS**, Began J, Kurera M, **Chia JR**, Frampton E, Crawford J, Oliveira M, **Kenney KM**, **Coombs JR**, Yamamoto M, **Man SM**, Broz P, **Pelegrin P**, **Schroder K**. Cardiolipin inhibits the non-canonical inflammasome by preventing LPS binding to caspase-4/11. EMBO J. 2025 Aug;44(16):4419-4442. doi: 10.1038/s44318-025-00507-z. Epub 2025 Jul 16. PMID: 40670771; PMCID: PMC12361528.

Croce CM, **Vaux D**, **Strasser A**, Opferman JT, **Czabotar PE**, Fesik SW. The BCL-2 protein family: from discovery to drug development. Cell Death Differ. 2025 Aug;32(8):1369-1381. doi: 10.1038/s41418-025-01481-z. Epub 2025 Apr 9. PMID: 40204952; PMCID: PMC12325696.

Grant S, **Boucher D**. 10 things you wish you knew about inflammatory caspases: a holistic review of their biochemistry, activation, and signalling. J Biol Chem. 2025 Aug 2;110557. doi: 10.1016/j.jbc.2025.110557. Epub ahead of print. PMID: 40759368.

Liu L, **Silke J**. SIX of one and half-a-dozen USP2 regulating inflammation. Cell Res. 2025 Aug 20. doi: 10.1038/s41422-025-01173-w. Epub ahead of print. PMID: 40835730.

Bourne CM, Raniszewski NR, Mahale AB, Kulkarni M, Exconde PM, Liu S, Yost W, Wrong TJ, Patio RC, Kardhashi M, Shosanya T, Kambayashi M, Discher BM, Brodsky IE, Burslem GM, **Taabazuig CY**. A Potent Inhibitor of Caspase-8 Based on the IL-18 Tetrapeptide Sequence Reveals Shared Specificities between Inflammatory and Apoptotic Initiator Caspases. ACS Bio Med Chem Au. 2025 Jul 2;5(4):565-581. doi: 10.1021/acsbiomedchemau.4c00146. PMID: 40860029; PMCID: PMC12371506.

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