

8th Australian Translational Breast Cancer Research Symposium 2025

9-10th Oct 2025

Garvan Institute of Medical Research, 384 Victoria St, Darlinghurst NSW 2010

Thursday 9th Oct 2025

9.30am: Registration opens

10.00am: Welcome by Elgene Lim, Alex Swarbrick & Liz Caldon

10.10am: Opening by Sister Anthea, the legacy of the Sisters of Charity in medical research.

Session 1: Genomic Insights in Breast Cancer

Chair: Liz Caldon (Garvan)



10.20am: Plenary I: Chuck Perou (University of North Carolina)

11.00am: Wayne Tilley (U Adelaide): Reproduction and breast cancer, revisiting the evidence

11.20am: Aziz Al-Khafaji (Broad Institute, Boston) – TBA

11.40am: Sean Grimmond (Melb Uni) – TBA

12.00pm: Stephen Luen (PMCC) – Targeting HRD in BC

12.20-1.20pm: Lunch and networking

Session 2: Insights from preclinical research: Sponsored by Pfizer



Chair: Wayne Tilley (Uni Adelaide)

1.20pm: Claire Stirzaker (Garvan): Epigenetic monitoring for Early disease recurrence.

1.40pm: Shom Goel (PMCC): Strategies to overcome CDK4/6 inhibitor resistance.

2.00am: Sharissa Latham (Garvan) – Dual roles of JNK in breast cancer

2.20pm: Senthil Muthuswamy (NIH) - Surfaceome analysis of drug resistance in ER+ breast cancer

Session 3: Novel Clinical Trials in Breast Cancer: Sponsored by Eli Lilly

Chair: Elgene Lim (Garvan)

2.40pm: Plenary II: Sherene Loi (Peter MacCallum Cancer Centre) – TBA

3.10pm: Bruce Mann (VCCC) - DCIS and Prevention trials

3.30pm: Bogda Kocswara (UNSW) – Patient Reported Outcomes in Breast Cancer Trials – Endpoints, Predictors, Interventions and More.

3.50pm:

4.10pm:



4:45-6pm: Posters, Wine, Canapés and Networking

John Shine Room, Level 6, The Kinghorn Cancer Centre

Chair: Clare Stirzaker (Garvan)

Friday 10th Oct 2025

Session 4: Immune system and Microenvironment



Chair: Alex Swarbrick (Garvan)

8.30am: Joakim Lundeberg (KTH Royal Institute of Technology Sweden)- TBA

8.50am: Patient-derived models to study and target BC heterogeneity – Carla Alves (Uni Southern Denmark)

9.10am:

9.30am:

Session 5: Novel therapeutic Strategies in ER+ Breast Cancer

Chair: Theresa Hickey (Uni Adelaide)

10.00am: Plenary III: Otto Metzger (Dana-Farber Cancer Institute, Boston) – Lobular Breast Cancer

10.30am: Theresa Hickey (Uni Adelaide): Differences in ER signaling in Lobular vs Ductal Breast Cancer

10.50am: Amy Reed (UQ): Genomic insights into Lobular breast cancer

11.10am: Louise Emmett (St Vincent's Hospital): Theranostics for ER+ BC

11.30am: Scientific Symposium Close by Elgene Lim, Alex Swarbrick and Liz Caldon

12.00pm-1pm: Lunch and networking

Public Symposium 2-4pm

Registrations are required. Limited to 350 places

<https://register.gimr.garvan.org.au/cancer>

DRAFT