

Seminar Series – Week Commencing 11 December 2023

| Name of Presenter | Title of Presentation | Date | Time | Venue | Further Information | Seminar Series |
|---|--|------------------|-------------------|--|----------------------------|--------------------------------------|
| Rick Filonzi (Bio-Strategy) | Bio-Banking Opportunities in WA | 12 December 2023 | 10:00am – 11:30am | Sarich Neuroscience Research Institute Bryant Stokes Seminar Room Ground Floor | CLICK HERE | Perron Institute |
| | Australasian Society for Biomaterials and Tissue Engineering – Early/Mid-Career Researcher WA Regional Showcase 14 December 2023 9:00am – 5:00pm For enquiries, please contact ASBTEWA@gmail.com | | | Harry Perkins Institute of Medical Research McCusker Auditorium | CLICK HERE | ASBTE |
| UWA Loneliness Research Symposium | Social Isolation & Ageing Symposium | 14 December 2023 | 11:00am – 4:00pm | University of Western Australia Forrest Hall | CLICK HERE | ECU Social Ageing (SAGE) Futures Lab |
| Emeritus Prof Alan Harvey Dr Christina Davies Dr Simone Mariano | <u>UWA Loneliness Research Symposium</u> Public Event The Arts and Music: A way out of loneliness and into connection | 14 December 2023 | 5:00pm – 6:30pm | University of Western Australia Webb Lecture theatre (G21) | CLICK HERE | ECU Social Ageing (SAGE) Futures Lab |
| UWA Loneliness Research Symposium | Young people, Suicide & Loneliness, Diversity & Loneliness, Community Interventions for Loneliness | 15 December 2023 | 9:30am – 5:00pm | University of Western Australia Arts Lecture Room 4 | CLICK HERE | ECU Social Ageing (SAGE) Futures Lab |

SEMINAR: Bio-Banking Opportunities in WA

Presentation by Rick Filonzi – Commercial Manager Automation Bio-Strategy Pty Limited

“Challenges and recent advances in achieving optimal sample quality in automated Bio-Banking of biological samples”

Abstract:

In March 2009 Time Magazine described under the title “10 Ideas that are changing the World” that biobanks as instruments of science will revolutionize modern medicine (Time Magazine March 23, 2009 | Vol. 173 No. 11). Since that time, there has certainly been significant growth and implementation of Biobanks and automating the storage process world-wide and their increased importance in modern medicine has progressed rapidly. However, the value of a biobank is really determined by the number of stored, high-quality samples. There are several major steps of the automated biobanking process that are key in the successful achievement of optimal sample quality. The possible pitfalls and emergence of new technological advancements from Hamilton Robotics, Hamilton Storage Technologies and Aksion that have been made in these critical areas of the process are discussed, as well as progress in total integrated workflows from automated sample processing to final storage.

When: December 12, 2023

Time: 10:00am to 11:30am (1hour presentation by Rick then 30min Q&A and group discussion)

Where: Bryant Stokes Seminar Room, Ground Floor, Sarich Neuroscience Research Institute (SNRI) building (RR Block, QEII Medical Centre)

Contact person: Dr Jane Cross, Perron Institute

Email: jane.cross@perron.uwa.edu.au

RVSP: By 5th December 2023, click on link to register: <https://www.trybooking.com/CNDOU>

Or use the QR code



🍷 Please note light refreshments will be provided 🍷
All Welcome!



- ## What is where

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Australasian Society for Biomaterials and Tissue Engineering - Early/Mid Career Researcher WA Regional Showcase



Date: Thursday 14th Dec 2023

Time: 9am – 5pm (TBC)

Venue: Harry Perkins Institute of Medical Research



Abstract & Registration: <https://forms.gle/gJE3zXQDqu86CUv6A>

For enquiries, please contact ASBTEWA@gmail.com

Abstract submission by Friday 13th October 2023

UWA Loneliness Research Symposium

in collaboration with
ECU Social Ageing (SAGE) Futures Lab



Thursday 14th December 11.00am – 4pm

Social Isolation & Ageing Symposium

Venue: Forrest Hall, UWA

Thursday 14th December 5.00pm – 6.30pm

Public Event: "The Arts and Music:

A way out of loneliness and into connection"

with Emeritus Professor Alan Harvey, Dr Christina Davies and
Dr Simone Marino

Venue: [G21] Webb Lecture Theatre, UWA

Friday 15th December 9.30am – 5.00pm

Loneliness Research Symposium

Young people, Suicide & Loneliness, Diversity & Loneliness, Community
Interventions for Loneliness

Venue: [G60] Arts Lecture Room 4, UWA



Social Ageing (SAGE)
Futures Lab



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