

Program Day 2: Wednesday 28 November 2018

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| | Registration - ABS Foyer 8am-9am | | | |
| 9am-10:30am | Plenary Session 3 : The Reproducibility Crisis Room: ABS Auditorium Chair: Professor Doug Hilton Professor Glenn Begley Professor Tammy Hoffman Professor Kathryn McPherson Dr Joanne Mckenzie | | | |
| | Morning Tea 10:30am-11am | | | |
| 11:00am-12:30pm | 2A - Implementable Clinical Practice Guidelines Chair: Geraint Duggan Room: ABS Auditorium | 2B - Evidence Informed Priorities Chair: Chendur Palaniapan Room: Lecture Theatre 1050 | 2C - Conducting Robust Research Chair: Julia Tresidder Room: Lecture Theatre 1060 | 2D - Ensuring Value Through Data Sharing and Data Linkage Chair: Pat Ridgway Room: Lecture Theatre 1170 |
| | Moving stroke research into policy and practice: experience and access of the MAGICapp online clinical guideline platform Kelvin Hill | Does industry involvement influence study characteristics at time of trial registration? Anna Lene Seidler | Using the R statistical software to improve the reproducibility, transparency and translation of research Adrian Barnett | Using Cost-Benefit Analysis to Determine an Accurate Value for Research Biobanking Amanda Rush |
| | Agents of Change: Making the evidence accessible to disrupt the status quo in dementia care Monica Cations | How to Optimise Refugee Children's Health/Wellbeing in Preparation of Transitions into Primary and Secondary School: A Qualitative Inquiry. Jess Baker | Studies within a trial (SWAT): Improving the evidence base for trial recruitment and retention Elaine Pascoe | Bolstering evidence-informed health policy: Using the National Data Linkage Demonstration Project (NDLDP) to identify evidence-practice gaps in post-discharge cardiac care Andrea Schaffer |
| | Describing a user-informed approach for developing key questions for general practitioner guidelines Samantha Chakraborty | Systematic reviews of animal studies - Towards more evidence-based pre-clinical research and translation Judith Van Lujik | A review and synthesis of the knowledge user engagement frameworks to identify essential features: toward building understandings of collaborative research practices Ian Graham | A FAIR Data Sharing Framework for Large-Scale Human Cancer Proteogenomics Brett Tully |
| | Implementation of acute low back pain guideline recommendations: a cluster randomized controlled trial with chiropractors and physiotherapists Simon French | PCORI Methodology Standards in Practice: Use of systematic reviews to support proposals for new research Kelly Dunham | Every (research) tree needs SAP: Why Statistical Analysis Plans are vital to robust research? Lauret Billiot | Applying FAIR (Findable, Accessible, Interoperable and Reusable) principles to linked datasets: opportunities and challenges Keith Russell |
| | Treating changed behaviours in dementia and appropriateness of medication use in residential aged care: Addressing research priorities of the Clinical Practice Guidelines for People with Dementia Stephanie Harrison | Identifying alternative delivery models to increase value and sustainability of healthcare: A scoping review of systematic reviews Polina Putrik | Improving the management of infants with bronchiolitis: developing tailored research translation interventions for a cluster randomised controlled trial Libby Haskell | Findable, Accessible, Interoperable, and Reusable (FAIR) data Kate LeMay |
| | Identifying and integrating patient and caregiver perspectives in clinical practice guidelines for percutaneous renal biopsy Talia Gutman | Maximising value by increasing usability of research findings: assessing the impact of a novel participatory approach to disseminating findings from an Indigenous primary healthcare project Shanthi Ramanathan | Facilitating healthcare decisions by assessing the certainty in the evidence from preclinical animal studies. Merel Ritskes-Hoitinga | Improving supportive care in cancer with innovative use of AI for invasive fungal diseases Michelle Anandra-rajah |
| 12.30pm - 12.45pm | NHMRC's 'Guidelines for Guidelines' Handbook Launch; This online resource aims to Help Guideline Developers Meet the NHMRC Standards for Guidelines and Ensure Their Guidelines Meet Best Practice. Speakers: Davina Gheri and Geraint Duggan Room: Auditorium | | | |
| | Lunch 12:30pm-1:30pm | | | |
| 1.30pm-3pm | 3A - Australian Health Research Alliance (AHRA) Chair: Garry Jennings Room: Lecture Theatre 1050 | 3B - Partners in Co-Production Chair: Tony Keech Room: Lecture Theatre 1060 | 3C - Embedding Research in Practice Chair: Davina Gheri Room: ABS Auditorium | 3D - Knowledge Translation in Practice Chair: Wee-Ming Room: Lecture Theatre 1170 |
| | Australian Health Research Alliance (AHRA) - National priority setting in Data Driven Healthcare Improvement Helena Teede | Why should we pay attention to power within co-production research and integrated knowledge translation Chris Mccutcheon | Feasibility and acceptability of living systematic reviews: results from a mixed methods evaluation Tanya Millard | Reducing low-value knee arthroscopy: Development of a patient decision aid to support research translation Denise O'Connor |
| | Challenges for Australia's healthcare system: Addressing the gaps in the evaluation of health technology and implementation at the 'local' level Andrew Searles | Research translation: engage decision-makers at the beginning, middle, or end? Jennifer Thompson | The PROMPT-Care eHealth system to support patient-centred care: The long road to transition to business as usual Ivana Durcinoska | Implementation in the real world: Current screening for gestational diabetes is failing to detect women at risk of adverse birth outcomes Erica Spry and Emma Jamieson |
| | Strengthening consumer and community involvement in health research across Australia – where are we and where might we go? Gary Geelhoed Garry Jennings | A robust translational research, all of health sector approach to improving continuity of care for Aboriginal people with chronic diseases Herbert Mack | AuTOMATIC: Implementation of a highly automated response adaptive trial design Julie Marsh | Lessons learnt from using critical appraisal to inform emerging health technology funding decisions at the Accident Compensation Corporation Melissa Barry |
| | Driving research translation and measuring impact across the Sydney Partnership for Health, Education, Research & Enterprise (SPHERE) Christopher Levi | Using research evidence and community knowledge to address local priorities: Community-directed development of a diabetes prevention program for young Aboriginal people Kimberly Seear | "Good Beginnings" - increasing early childhood developmental surveillance for children from Culturally and Linguistically Diverse (CALD) Backgrounds. Susan Woolfenden and Tania Rimes | Action for positive change in lung cancer care: Using accessible research methods in implementation science to drive change in clinical practice and build capacity. Nicole Rankin |
| | The Australian Health Research Alliance (AHRA) National Framework for Health Services Improvement and Sustainability - an MRFF funded National Systems Level Initiative Christopher Levi | Identifying principles and strategies for involving patients and caregivers in research in chronic kidney disease: a report of three workshops Talia Gutman | The new generation of clinical trials: is Australia ready? Katherine Lee | The Costs of Confronting Osteoporosis: Cost Study of an Australian Fracture Liaison Service Rod Ling |
| | Addressing barriers in Clinical Research – Monash Partners ReForm (Research Facilitation platform) Helena Teede | Consumer Involvement in Clinical Trials: A Scoping Review and Australian Perspective Anne McKenzie | Embedding Clinical Trials within the Australian Healthcare System Nik Zeps | Thrombolysis and Endovascular Flow Network (Teflon) Trial - A Novel Systems Implementation Trial to Streamline Acute Stroke Workflow Towards Improved Reperfusion Therapy Delivery and better Patient Outcomes Sonu Bhaskar |
| | Afternoon Tea 3pm-3:30pm | | | |
| 3:30pm-4:30pm | Plenary session 4: Accessing the Outputs of Research: will "Traditional Peer Reviewed Publication" Become a Relic of the Past? Room: ABS Auditorium Chair: Margie Jantti Professor Virginia Barbour Professor Caroline Homer Professor Alexander Holcombe Professor Tom Walley Professor Malcolm Macleod Ryan Merkely | | | |
| | Final Speakers - Symposium Close 4:30pm-5pm | | | |