



ANZMUSC

**AUSTRALIA & NEW ZEALAND MUSCULOSKELETAL
CLINICAL TRIALS NETWORK**

NHMRC CENTRE OF RESEARCH EXCELLENCE

Virtual Scientific Meeting

27th and 28th April 2022

Optimising musculoskeletal health through high quality,

collaborative clinical research

DAY 1: Wednesday 27th April, 9:00am to 1:45pm (AEST)

9:00am	Welcome	Prof. Rachelle Buchbinder
9:05 – 10:35am	Session 1 ANZBACK Postdoctoral Presentations Chair: Prof. James McAuley	
9:05am	The quantity of available evidence assessing the effectiveness of ten approaches to manage non-specific low back pain: an evidence map	Dr. Hazel Jenkins Department of Chiropractic, Macquarie University
9:20am	Qualitative and co-design methods: Case studies in low back pain prevention and surgery for sciatica	Dr. Julie Ayre School of Public Health, University of Sydney
9:35am	Utilisation of elective spinal surgery in NSW	Dr. Duong Tran Centre for Big Data Research in Health, University of New South Wales
9:50am	Medicines for compensated Australian workers with low back pain and other musculoskeletal disorders	Dr. Michael Di Donato School of Public Health and Preventive Medicine, Monash University
10:05am	What hinders low back pain and how to improve it? An investigation of stakeholders' perspectives	Dr. Nathalia Costa Menzies Centre for Health Policy, University of Sydney
10:20am	Developing a health economic model of low back pain care pathways	Ms. Anagha Killedar School of Public Health, University of Sydney
COFFEE BREAK (15 mins)		
10:50 – 11:50am	Session 2 ANZBACK discussion: The Low Back Pain Clinical Care Standards Introduction: Prof. Chris Maher Chair: Prof. Fiona Blyth	
LUNCH BREAK (30 mins)		

12:20 – 1:40pm	Session 3 Making sense out of dollars - Incorporating economic evaluations to advance musculoskeletal research Chair: Dr. Sean Docking	
12:20pm	Introduction into health economic evaluations for clinical trialists	Prof. J Haxby Abbott Centre for Musculoskeletal Outcomes Research, University of Otago
12:40pm	Conducting trial-based economic evaluations	Prof. Anthony Harris Centre for Health Economics Monash University
1:00pm	How drugs, tests, and procedures are funded through Medicare	Mr. Blaise Agresta Manager of Health Technology Assessment, NHMRC Clinical Trials Centre, University of Sydney
1:20pm	Panel discussion/questions from audience/gauge interest in Economics methods group	All speakers
1:40pm	Day 1 close	Dr. Giovanni Ferreira

DAY 2: Thursday 28th April, 9:30am to 2:00pm (AEST)

9:30 – 11:30am	Session 1 Insights from conducting research in the general practice setting Chair: Prof. Kim Bennell	
9:30am	Welcome/Introductions	Prof. Kim Bennell
9:40am	Not about us without us: How to engage with general practice to design and implement research	Assoc. Prof. Jo-Anne Manski-Nankervis Academic GP, Department of General Practice, University of Melbourne
10:00am	Optimising primary care management of knee osteoarthritis: implementation and fidelity considerations from the PARTNER trial	Dr. Jocelyn Bowden Kolling Institute of Medical Research, University of Sydney

10:20am	Ten lessons from working with GPs	Assoc. Prof. Ben Darlow Primary Health Care and General Practice, University of Otago
10:40am	Trials in primary care - lessons from ANBP2/ASPREE	Prof. Mark Nelson Menzies Research Institute, University of Tasmania
11:00am	Panel discussion and questions	All speakers

COFFEE BREAK (15 mins)

11:45am – 12:45pm	Session 2 Partnering with consumers on a MSK research team and project	
11:45am	What is the ANZMUSC CAG? Where it has come from and where we want it to go	Ms. Annie McPherson
11:55am	The process of finding new CAG members, Doing consumer involvement well, What can our consumers help with/do?	Mr. Ben Horgan
12:30pm	Open discussion and feedback	

LUNCH BREAK (30 mins)

1:15 – 1:45pm	Session 3 New trial proposals & trial updates Chair: Prof. Ian Harris	
1:15pm	POsterior Laminectomy and FIXation for Degenerative Cervical Myelopathy (POLYFIX)	Mr. Rana Dhillon University of Melbourne & St. Vincent's Hospital
1:30pm	The ARC (Australian Rotator Cuff) Trial, a placebo controlled randomised trial of repair of degenerative rotator cuff tears – update (recruiting)	Prof. Ian Harris University of New South Wales
1:45-2:00pm	ANZMUSC Update & Day 2 close New ANZMUSC awards, seeding grants and more...	Prof. Rachelle Buchbinder