

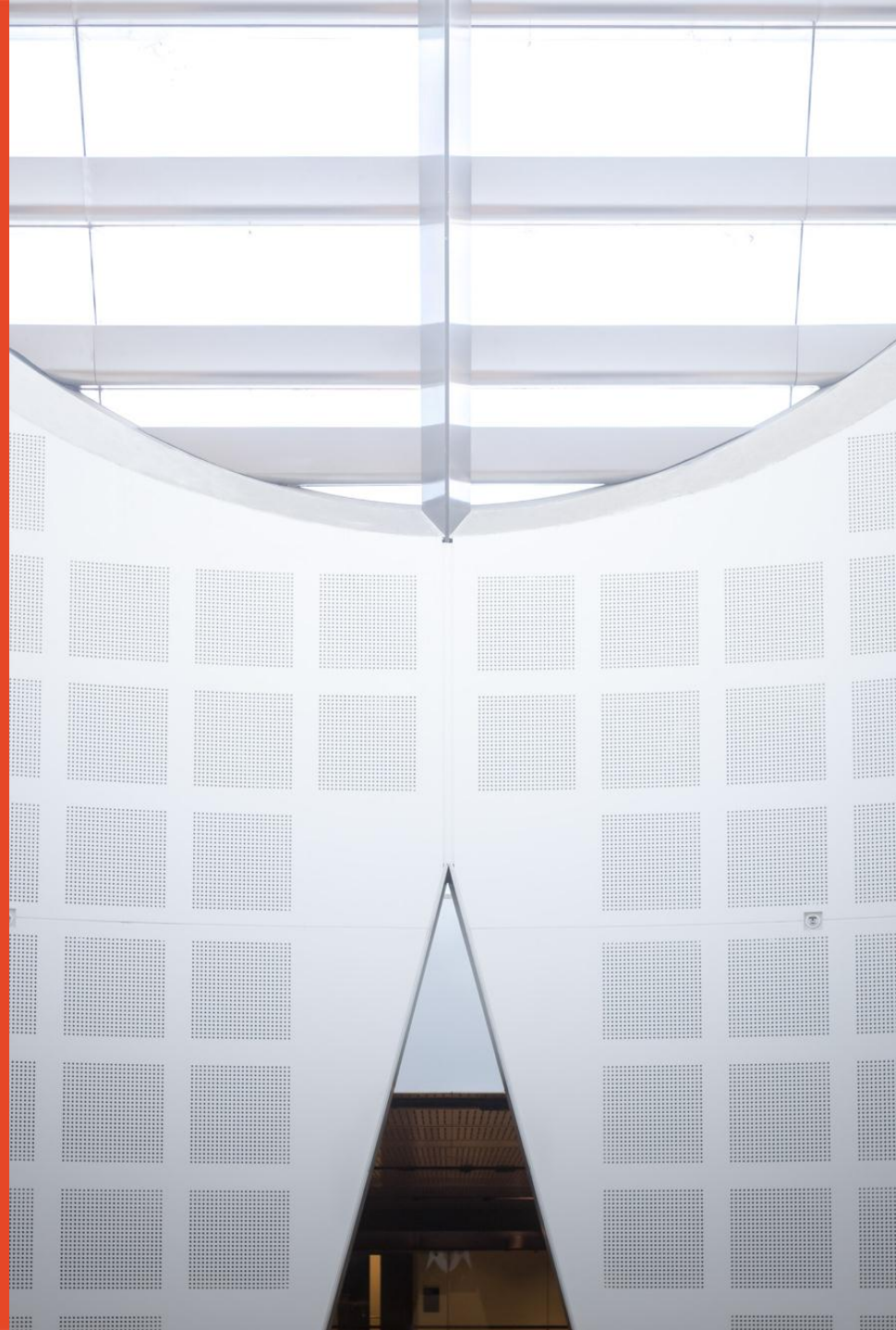
Building and developing capacity in ANZMUSC Network

Presented by

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SYDNEY



Overview

Develop the musculoskeletal health and medical research workforce

- Build a workforce of trained musculoskeletal clinician trialists
- Invest in personnel to coordinate ANZMUSC's functions and research outputs
- Build capacity by recruiting and supporting student, postdoctoral and clinician researchers and providing expert mentoring for their CRE supervisors
- Develop large-scale project management processes to streamline all aspects of the trial process, reduce duplication of effort and embed trials in routine care

Develop the musculoskeletal health and medical research workforce

1. Build a workforce of trained MSK clinician trialists

- *‘Providing the infrastructure, financial support, methodological leadership and research outcome incentives to encourage clinicians from different disciplines to become actively involved in research’*
 - Clinical research fellow positions
 - 0.5FTE research (paid by CRE), 0.5FTE clinical practice (paid by clinical site)
 - Research project seed funds (CRE funds: \$1 50K)
 - Summer research scholarships (CRE funds: \$1 4.4K)
 - Consumer training workshops (CRE funds: \$4.5K)

Develop the musculoskeletal health and medical research workforce

2. Invest in personnel to coordinate ANZMUSC's functions and research outputs

- CRE Manager
 - Sheila Cyril – funded by Monash/Cabrini
- Administration officer
 - To be funded by CRE grant
- Two project managers
 - To be funded by CRE grant

Develop the musculoskeletal health and medical research workforce

3. Build capacity by recruiting and supporting student, postdoctoral and clinician researchers and providing expert mentoring for their CRE supervisors

- Recruitment
 - 18: 6 postdocs, 6 clinical fellows, 6 PhDs
 - Half from CRE, half from stakeholders
- Training
- Research exchanges (funded by CRE)
- Supporting women in research (Jane Latimer)
- Providing mentoring & education by local and international experts

Develop the musculoskeletal health and medical research workforce

4. Develop large-scale project management processes to streamline all aspects of the trial process, reduce duplication of effort, and embed trials in routine care

- Two experienced PMs (funded by CRE)
 - train PMs on ANZMUSC trials
 - develop/adapt SOPs for ANZMUSC trials
- Embedding trials into routine data collection
- Guided by Laurent Billot (George Clinical, ANZICS)

Budget

Position		NHMRC	Stakeholders	TOTAL
CRE Manager (1)		\$0	\$375,000	\$375,000
CRE Admin officer (1)		\$217,596	\$0	\$217,596
Trial project managers (2)		\$746,920	\$0	\$746,920
Postdocs (6)		\$672,228	\$672,228	\$1,344,456
Practitioner fellowships (6)		\$336,114	\$336,114	\$672,228
PhD students (6)		\$244,796	\$244,796	\$489,591
STAFF (22)	subtotal	\$2,217,654	\$1,628,138	\$3,845,791
Summer Research scholarships		\$14,400	\$0	\$14,400
PhD student/fellow Exchanges		\$54,000	\$0	\$54,000
Annual research & planning days		\$50,000	\$0	\$50,000
Research project seed funds		\$150,000	\$0	\$150,000
Consumer training workshop		\$9,000	\$0	\$9,000
NON-STAFF	subtotal	\$277,400	\$0	\$277,400
TOTAL		\$2,495,054	\$1,628,138	\$4,123,191

Acknowledgements:

