

FMH Networks EMCR Symposium Cardiovascular Initiative

Wednesday 27 November, 2:30 pm – 3:30 pm

Westmead Innovation Centre, Block K, Level 5, Room 5202-5203
Baludarri (Westmead) | [Google Map](#)



[SYMPOSIUM WEBPAGE
bit.ly/3UXSiu2](http://bit.ly/3UXSiu2)

2:30 pm	Session commences
2.30	Chairs: Dr Helen McGuire, School of Medical Sciences and Dr Glenn Stewart, Northern Clinical School <i>Welcome, Introductory presentation</i>
Presentations	
2.32- 2.44	Prof Clara Chow – Academic Director of Westmead Applied Research Centre <i>Keynote: Landscape of CVI research on the Westmead campus</i>
2.44- 2.53	Dr Helen Williams – Westmead Clinical School <i>Residual inflammation in statin-treated Familial Hypercholesterolaemia</i>
2.53- 3.02	Dr Ziyu Wang – Charles Perkins Centre, School of Life and Environmental Sciences <i>Rapid regeneration of a neoartery with elastic lamellae in a tropoelastin-polyglycerol sebacate small-diameter vascular graft</i>
3.02- 3.11	Dr Robert Hume – Charles Perkins Centre, School of Medical Sciences <i>A biodegradable blood vessel graft to regenerate damaged arteries</i>
3.11- 3.20	Dr Xinying Liu – Chemical and Biomolecular Engineering <i>Fluid structure interaction analysis of a bioinspired heart valve: a study of the effect of fluid and conduit properties</i>
Panel discussion	
3.20- 3.30	Q&A Facilitated by the Chairs
3.30	Closing remarks Dr Helen McGuire, School of Medical Sciences and Dr Glenn Stewart, Northern Clinical School
3:30 pm	CLOSE

Presented by [Cardiovascular Initiative \(CVI\)](#)

Faculty of Medicine and Health, The University of Sydney