



2012 AMSI/ANU/UQ Winter School

on Geometric Partial Differential Equations

co-sponsored by PIMS and BICMR

The winter school is designed for graduate students and postdoctoral fellows. Main topics will focus on recent progress in non-linear partial differential equations and their applications. In particular, the program will emphasise three interlocking themes:

- Nonlinear elliptic equations and their applications to geometry and optimal transportation
- Geometric flows and applications
- Harmonic maps and applications

Advanced courses		Instructional Courses
Robert McCann (Toronto)	Michael Struwe (ETH-Zurich)	Ben Andrews (ANU)
Tristan Rivière (ETH-Zurich)	Gang Tian (Princeton/ Beijing)	John Urbas (ANU)
Richard Schoen (Stanford)	Neil Trudinger (ANU)	Min-Chun Hong (UQ)
Gerhard Huisken (Albert Einstein Institute)	Xu-Jia Wang (ANU)	
James Sethian (University of California, Berkeley)		

Contact

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