

SELECTION CRITERIA

HUMAN RESOURCES BRANCH
DIVISION OF SERVICES AND RESOURCES



This form is to be used to define the selection criteria for a position within the University of Adelaide. Please refer to additional information at: <http://www.adelaide.edu.au/hr/>

POSITION DETAILS

School/Branch: **Mathematical Sciences**.....

Position no: **7265**..... Classification: **Professor (Level E)**.....

ESSENTIAL MINIMUM CRITERIA

- 1 A PhD or equivalent in Pure Mathematics
- 2 An internationally recognised research record in Pure Mathematics with evidence of recent high calibre work, and strong plans for future research directions.
- 3 A strong ability to maintain and enhance the School's research income
- 4 Experience in undergraduate teaching, and a demonstrated strong commitment to excellence in undergraduate and post-graduate teaching and supervision.
- 5 High level leadership capabilities and a willingness and readiness to represent Mathematical Sciences, and specifically Pure Mathematics, both within the University and the wider community
- 6 High-level written and verbal communication skills.

DESIRABLE CHARACTERISTICS

- 1 Experience and effectiveness in teaching large undergraduate classes.
- 2 Experience and effectiveness in the supervision of postgraduate students.
- 3 Applicants with research interests that enhance the School's current research strengths in Pure Mathematics are preferred, details of which can be found at www.maths.adelaide.edu.au