

Fellowships in The Research School of Physical Sciences and Engineering at the Australian National University

Each year the Australian Federal Government, through the auspices of the Australian Research Council, offers 3 to 5 year Fellowships (see <http://www.arc.gov.au>) which can be held in the Research School of Physical Sciences and Engineering at the Australian National University. The Fellowships are “research only” positions ranging from junior postdoctoral appointments through to senior professorships, with a salary in keeping with seniority. The main selection criterion is an outstanding record of academic achievement relative to opportunity, as evidenced e.g. by papers published in leading refereed journals.

We welcome applications from suitably qualified individuals in any of the research disciplines in the School which include inter alia:

- Materials Science and Engineering
- Condensed Matter Physics (including Soft Condensed Matter)
- Semiconductor Physics and Devices
- Nanotechnology and Nanophotonics
- Atomic, Molecular and Quantum Physics
- Nuclear Science
- The Physics of Plasmas and Fusion Research
- Lasers, Photonics and Nonlinear Optics
- Nonlinear Physics, Solitons and Left-Handed Metamaterials
- Theoretical Physics
- Environmental Physics: Microfluidics, Accelerator Mass Spectrometry and Planetary Atmospheres
- Intermolecular forces and colloidal interactions
- Complex Systems and Crystalline Networks

The applications for ARC Fellowships are due in February 2007. However, as these applications require a formal grant proposal to be written, and require support from the School, we are calling for informal expressions of interest now from prospective Fellowship applicants.

In the first instance, applicants should decide which area of the School they wish to join (<http://www.rspysse.anu.edu.au>), and should then email their CV to Dr. David Williams (D.Williams@anu.edu.au) who will advise you on further action.