

Ben Travaglione

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Perth, Western Australia

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ben@travaglione.com

<http://www.travaglione.com>

Nationality: Australian

Employment History

- **Defence Science & Technology Group** *Mar. 2005 – Present*
Defence Research Scientist
- **Adept Electronic Solutions** *Nov. 2004 – Feb. 2005*
Scientific consultant & Programmer
- **University of Cambridge** *Oct. 2002 – Oct. 2004*
Postdoctoral Research Fellow in Quantum Information Science
- **University of Queensland** *1999 – 2002*
Teaching Assistant
- **Murdoch University** *1997 – 1998*
Undergraduate Tutor
- **Wesley College** *1994 – 1997*
Secondary School Tutor

Education

- **University of Queensland** *1999 – 2002*
PhD, Physics (Small scale quantum algorithms)
- **Murdoch University** *1994 – 1998*
BSc (Honours 1st Class)
- **All Saints' College** *1988 – 1993*
Secondary School

Publications

- 12 refereed articles (368 citations)
- for a complete list see www.Travaglione.com

Scientific & Technical Skills

- Advanced analytical, mathematical and problem solving abilities
- Broad knowledge of physics and mathematics gained through research, teaching and tertiary education
- Experienced at attaining funding through procurement of grants, scholarships and awards
- Excellent communication skills developed from lecturing, tutoring, presenting seminars and collaborating with national and international researchers
- Organizational skills developed from running courses, seminars and workshops
- Writing skills developed from producing reports, published papers, and theses

Computer Skills

OS: Windows, Linux, Unix, Chrome OS, Android
Languages: C++, python, HTML, php, Perl, SQL, JavaScript, Various BASIC dialects, ...
Packages: Matlab, Jupyter, Mathematica, L^AT_EX, Google Docs, MS Office, git, ...

Referees — Available on request