

# Andrew Mark Stuart

## 1 Academic History

- 10/99-PRESENT. Warwick University, Mathematics Institute. Professor of Applied Mathematics.
- 1/05-6/07. Warwick University, Director, Centre for Scientific Computing.
- 9/95-9/99. Stanford University, Program in Scientific Computing and Computational Mathematics and Departments of Computer Science and Mechanical Engineering. Associate Professor (with tenure).
- 9/91-9/95. Stanford University, Program in Scientific Computing and Computational Mathematics and Departments of Computer Science and Mechanical Engineering. Assistant Professor.
- 1/89-3/92. Bath University, School of Mathematics. Lecturer.
- 8/87-12/88. MIT, Mathematics Department. Instructor in Applied Mathematics.
- 10/86-7/87. Oxford University, Mathematical Institute. SERC Postdoctoral Research Assistant.
- 10/83-9/86. Oxford University, Computing Laboratory. PhD.
- 9/80-7/83. Bristol University, Mathematics Department. 1st Class BSc.(Hons) in Mathematics.

## 2 Awards and Honours

- **Leslie Fox Prize For Numerical Analysis (IMA, UK). September 1989**
- **Monroe Martin Prize in Applied Mathematics (IPST, Maryland). February 1996.**
- **James Wilkinson Prize in Numerical Analysis and Scientific Computing (SIAM). July 1997.**
- **Germund Dahlquist Prize (SIAM). September 1997**
- **Richard C DiPrima Memorial Lecture, RPI. February 1999.**

- **Junior Whitehead Prize (London Mathematical Society). June 2000.**
- **Ron Di Perna Memorial Lecture, Berkeley. February 7th 2002.**
- **Royal Society/Leverhulme Trust Senior Research Fellowship. Academic Year 2002/2003.**
- **ICIAM 2007, Zurich. Plenary Lecturer.**
- **J.D. Crawford Prize (SIAM). May 2007**
- **European Research Council Advanced Investigator. December 2008–November 2013.**
- **Inaugural SIAM Fellow. 2009**
- **European Congress of Mathematicians 2012, Krakow. Invited Lecture.**
- **International Congress of Mathematicians 2014, Seoul. Invited Lecture.**

### 3 Publications

- 117 papers in refereed archival journals.
- 4 published books, 1 to be completed in 2016.
- 20 annual reviews, book chapters or conference proceedings.
- Papers available here: <http://homepages.warwick.ac.uk/~masdr/>

### 4 Miscellaneous

- 30 plenary or invited lectures at major international meetings.
- 80 invited presentations at smaller meetings and workshops.
- 18 short courses/training school lecture series.
- Supervisor of 23 postdoctoral researchers, 20 in full-time academic posts including 4 currently working at Warwick.
- Supervisor of 25 PhD students, 14 now in permanent academic posts; 5 currently studying at Warwick.