

CURRICULUM VITAE

- **PERSONAL INFORMATION**

Family name, First name: Wand, Andrew

Nationality: USA

URL for web site: <http://www.maths.gla.ac.uk/~awand/>

- **PRESENT EMPLOYMENT**

2015 – 2016 Lecturer, Mathematics, University of Glasgow, UK

2016 – Senior Lecturer, Mathematics, University of Glasgow, UK

- **EMPLOYMENT HISTORY**

2010 – 2012 Visiting researcher, Max Planck Institute for Mathematics, Germany

2012 – 2013 Postdoctoral researcher, Dept. of Mathematics, Harvard University, USA

2013 – 2015 Postdoctoral researcher, Dept of Mathematics, University of Nantes, France

2015 – 2016 Visiting researcher, Institute for Advanced Study, Princeton, USA

- **ACADEMIC QUALIFICATIONS**

2010 PhD, Mathematics, University of California at Berkeley, USA
supervised by Prof. Robion Kirby

2002 BS, Mathematics, Georgia Institute of Technology, USA

- **ESTEEM INDICATORS**

2021 Member of University Senate

2021 Member of EPSRC College, UK

2019 Hiring Committee (Grade 8/9 Pure Mathematics staff)

2018 – 2020 School representative to College ECR Committee

2018 – 2020 School Research Committee

2016 – 2020 Staff Student Liaison Committee Convenor, School of Maths and Stats

2017 RET fellow

2016 School nominee for LMS Whitehead Prize

2016 Member of EPSRC Associate College, UK

2014 Offered 5-year research position at IAS-Princeton (Declined)

- **TEACHING AND RELATED ADMINISTRATION**

- 2022 – Head of Level 5 Mathematics and MSc projects, U. Glasgow
- 2019 – Head of Core Skills (component of 1st year Mathematics), U. Glasgow
- 2018 – Lecturer – 5M Advanced Differential Geometry and Topology, U. Glasgow
- 2016 – 4H/MSci thesis supervision, U. Glasgow
- 2015 – 2019 Lecturer – Calculus, U. Glasgow
- 2002 – 2010 Assistant Lecturer – Calculus, University of California at Berkeley, USA

- **RESEARCH AND RELATED ADMINISTRATION**

- 2020 Organiser, Joint British Pure/Applied Maths Meeting Topology section
- 2019 Co-Organiser, Durham Symposium, 50 participants, UK
- 2018 Co-Organiser, 'Geometric structures on 3 and 4 manifolds', IUC Dubrovnik
- 2016 – Lead organiser and grant holder of the Scottish Topology Seminar
- 2016 Co-Organiser, Clay Institute / LMS Summer school, 40 participants, UK
- 2016 Co-Organiser, British Topology Meeting, 50 participants, UK
- 2015 – 17 Organizer of departmental Geometry and Topology seminar, Glasgow

- **RESEARCH GRANTS AND COLLABORATIONS**

- 2016 – 2018 EPSRC Starting grant, value 113,000, term 2 years
- 2016 AIM Square, travel and 3 weeks of study for PI and 3 collaborators in Palo Alto, USA
- 2004 NSF graduate student fellowship, worth \$34000/year for 3 years, awarded to around 20 graduate students in Mathematics each year across the United States

- **PROFESSIONAL ACTIVITIES BEYOND THE UNIVERSITY**

- 2016 – STEM ambassador (UK school outreach, involving presentations to primary and secondary school classes in the Glasgow area)
- 2016 Designed and implemented talk introducing secondary students to higher geometry as part of the Glasgow Science Festival
- 2010 – Reviewer for Mathscinet, Zentralblatt
- 2011 – Referee for numerous journals