

Society for Industrial and Applied Mathematics

United Kingdom and Republic of Ireland Section (SIAM-UKIE)



SIAM-UKIE Newsletter

Number 9, August 2015

SIAM 2015 General Elections

This year, SIAM members will elect a President Elect, a Vice-President at Large, a Secretary, three members to serve on the SIAM Board of Trustees, and four members to serve on the SIAM Council. The persons elected will govern SIAM's activities and make important decisions for the organization. Please take a few minutes to read the [candidates' statements](#).

The [elections](#) start on **September 1, 2015**.

SIAM-UKIE Student Presentation Prizes 2015

SIAM-UKIE Student Presentation Prizes are awarded to one or more students who make the most outstanding presentations in industrial and applied mathematics at a particular conference. The award is based solely on the presentation and content of the student's contribution to the meeting.

Recently, three SIAM-UKIE Prizes were awarded at the [26th Biennial Numerical Analysis Conference](#), University of Strathclyde, to the following students:

- **Hadrien Montanelli** (University of Oxford, UK) – Talk title: “Computing choreographies”.
- **Oliver Sutton** (University of Leicester, UK) – Talk title: “Virtual element methods for elliptic problems”.
- **Mathea J. Vuik** (Delft University of Technology, The Netherlands) – Talk title: “Automated parameters for troubled-cell indicators using outlier detection”

Many congratulations to all the recipients!

Young Researchers in Mathematics Conference 2015

The [Young Researchers in Mathematics 2015](#) (YRM) conference was held in collaboration with Oxford Brookes University at the University of Oxford Mathematical Institute from the 17 to 20 August. The following invited [speakers](#) shared their knowledge and expertise at this conference: **Prof Dame Frances Kirwan FRS** (University of Oxford), **Dr Vicky Neale** (LMS Public Lecture, University of Oxford), **Prof Martine Ben Amar** (École Normale Supérieure), **Dr Jonathan Fraser** (University of Manchester), **Prof Andrew Granville** (Université de Montréal), **Dr Steffen Grunewald** (Lancaster University), **Prof Constantinos Kardaras** (London School of Economics), **Prof Wilfrid Kendall** (University of Warwick), **Prof Yakov Kremnizer** (University of Oxford), **Prof Daniela Kühn** (University of Birmingham), **Dr Cyrille Mathis** (ThinkTank Maths Limited), **Prof Barbara Niethammer** (Universität Bonn), **Prof Ragni Piene** (University of Oslo), **Dr Carola-Bibiane Schönlieb** (SIAM Keynote Speaker, University of Cambridge), **Prof Frank Smith** (University College London), **Prof Simon Tavaré FRS, FMedSci** (University of Cambridge), **Prof Constantin Telemann** (University of Oxford).

In This Issue

- SIAM 2015 General Elections
- SIAM-UKIE Student Presentation Prizes 2015
- Young Researchers in Mathematics Conference 2015
- Members Highlights

Members Highlights

To ease the transition from free student membership to a full regular membership, SIAM offers [early career membership](#) at **50%** off the price of regular membership for the first 3 years after receiving a final degree, then **25%** off for the 4th and 5th years, with all the benefits of regular membership.