

## The Committee

Dennis Richardson	Chair
Ruth Williams	Treasurer, Fellow Girton College
Tom Korner	Fellow Trinity Hall
Suzanne Riley	Netherhall School
Houyuan Jiang	Judge Business School, Cambridge University
Liz Crook	Long Road Sixth Form College
Alan Thompson	Witchford Village College
Cheryl Dye	Netherhall School
Louella Prince	Hinchingbrooke School
Mike Hancock	CATS
John Gull	Bassingbourn Village College
Will Hebborn	Bedford University
Maria McArdle	

### Our Sponsors

The Committee is a team of volunteers who give freely of their time to organise and support the masterclasses. Listed below are the individuals and institutions who have contributed financially to support the running of the masterclasses. We remain very grateful for their generosity.

Christ's College, Fitzwilliam College, Girton College, Gonville and Caius College, King's College, Magdalene College, Newnham College, Pembroke College, Queens' College, St John's College, Trinity College, Trinity Hall, Wolfson College, The Institute of Mathematics and its Applications, The London Mathematical Society, Cambridge Assessment.

Website: [www.ricambs.maths.org](http://www.ricambs.maths.org)



# The Royal Institution

## Mathematics Masterclasses in Cambridge



Series 1b 2014/15

## The Programme

- 20/9/14**   **Mathletics**                      *with Houyuan Jiang*
- 27/9/14**   **Topology – Playing Games with Squares**  
*With Katie Steckles*
- The Trinity Hall Lecture**
- Introduced by Louella Prince
- 4/10/14**   **Chaos Theory**                      *with Mike Hancock*  
Introduced by Elika Mansouri
- 11/10/14**   **Exploring Maths with the latest handheld technology**  
*with Stephen Keane*  
Introduced by Cheryl Dye
- 18/10/14**   **Moire Script**                      *with Paul Stephenson*  
Introduced by Liz Crook

All classes are held in the Bridgetower Room, Trinity Hall College.

Parents/Guardians are kindly requested to arrive by 9.45am and to return by 12.30pm to collect their child.

There will be a reception for parents, after the last session, in the Lecture Theatre, at which certificates will be presented.

## Participants

Anna Knight	St Peters
Anwrat Gurung	Netherhall
Daniel Biggs	Longsands
Eleanor Murray	Neale Wade
Elizabeth Hicks	Comberton
Emily Saul	Hinchingbrooke
Fabio Schwandt	Netherhall
Grace Hartley	Bottisham
Gregor Ferrie	Melbourne
Ioanna Fokas	Chesterton
Jack Tunnacliffe	Chesterton
Jason Fitzwater	St Peters
Jessica Roberts	Coleridge
John Hinton	Melbourne
Joseph Johnson	Swavesey
Kai Lawrence	St Ivo
Lewis Bushen	Netherhall
Michal Stryjski	Neale Wade
Nico Ellul	St Peters
Oliver Clinton	St Ivo
Rianna Gonzales	Hinchingbrooke
Rosa Davis	Coleridge
Sophia Abbot	Bottisham
Stephen Gellatly	Longsands
Thomas Campbell-Preston	Coleridge
William Dyer	Comberton
William Rous	Swavesey