

## ACADEMIC NEWS

- *Maciej Dunajski* discussed the legacy of Marie Curie, the first woman to receive a Nobel Prize, on the [BBC The Forum](#) (starts at 3m 20s).
- *Richard Jozsa* has recently contributed to the following article, 'Here Is Everything You Need to Know About Quantum Computers', featured in [Interesting Engineering](#).
- *Gary Gibbons* has contributed to an article, 'Is time slowing down until we will eventually be frozen?' in the [Express](#).
- *Peter Wadhams* has recently contributed to the following article, 'Global warming to melt an area of permafrost the size of India each degree higher', featured in [The Independent](#).
- *Ronojoy Adhikari* has recently joined DAMTP as a University Lecturer in Soft Matter.

## OTHER NEWS

In early March *Stephen Hawking* received the Honorary Freedom of the City of London.



There has also been coverage of *Stephen Hawking's* interview with Piers Morgan on "Good Morning Britain" in the [Telegraph](#) and the [Cambridge News](#), and on [ITV](#), [CBS](#) and [NBC](#).

## PHDs AWARDED

The following students have recently been awarded their PhD:

- Gabriele Bernardis de Freitas (General Relativity & Cosmology)
- Pierre Haas (Biological Physics)
- Doran Khamis (Fluids)
- Francois Peaudcerf (Biological Physics)
- Maren Stein (General Relativity & Cosmology)
- Saran Tunyasuvunakool (General Relativity & Cosmology)
- Lukas Vermach (CCA)

## ACADEMIC VISITORS

The following academic visitors are currently / will shortly be visiting DAMTP:

- Professor Koji Azuma (Nippon Telegraph and Telephone Japan) – hosted by Richard Jozsa (Quantum Group): 07/05/2017 – 28/07/2017
- Professor Sylvie Paycha (Universität Potsdam, Germany) – visiting CMS in association with the *Women in Mathematics* event : 26/04/2017 – 28/04/2017
- Professor Gael Raoul (Centre de Mathematique, Appliquees, Ecole Polytechnique) – visiting CCIMI: 14/05/2017 – 20/05/2017

## ANNOUNCEMENTS

### Alan Turing Institute Data Study Group: Industrial Collaboration PhD students, post docs and early career researchers

Monday 22<sup>nd</sup> – Friday 26<sup>th</sup> May at the Alan Turing Institute in London

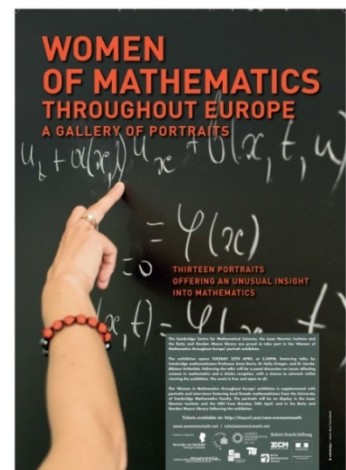
The Data Study Group brings together researchers and industry to work on data science challenges posed by top companies. Up to six different organisations will each present a different real world data challenge of their choice. Participants will choose which challenge is of interest and work collaboratively in multidisciplinary teams to address the task at hand over an intensive five days. Details on the 'challenges' are available on the [Alan Turing Institute Data Study Group website](#). The closing date is Sunday 30<sup>th</sup> April and you can apply directly [here](#). The Institute will cover travel and accommodation expenses, and provide food and drink throughout the week.

## EVENTS

### Women of Mathematics throughout Europe - portrait exhibition

The 'Women of Mathematics throughout Europe' exhibition opens Tuesday 25<sup>th</sup> April at 3.30pm, featuring talks by Anne Davis, Holly Krieger, and Carola-Bibiane Schönlieb. Following the talks will be a panel discussion on issues affecting women in mathematics and a drinks reception, with a chance to network whilst viewing the exhibition.

The exhibition is supplemented with portraits and interviews featuring local female mathematicians from the University of Cambridge Mathematics Faculty. From Monday 24<sup>th</sup> April the portraits will be on display in the Isaac Newton Institute and in The Core, and following the exhibition in the Betty and Gordon Moore Library.



In association with the portrait exhibition Marianne Freiberger (+Plus magazine) has interviewed a number of local female mathematicians and their interviews can be viewed on the [+Plus magazine website](#).

### Women of Mathematics throughout Europe - Lecture

Thursday 27<sup>th</sup> April at 4.00pm, in MR4

Professor Sylvie Paycha, the curator of the exhibition, will give a talk on '[A place of one's own in mathematics](#)'.

### Andrew Chamblin Memorial Lecture 2017

Tuesday 23<sup>rd</sup> May at 5.00pm in CMS

Professor Kip Thorne will be giving the 11<sup>th</sup> Andrew Chamblin Memorial Lecture entitled, 'Exploring the Universe with Gravitational Waves: LIGO and Beyond'.

Admission is free, but [booking is required](#). More information is available on the [Andrew Chamblin Memorial Lecture Fund](#) webpage.

### Rouse Ball Lecture 2017

Tuesday 2<sup>nd</sup> May at 12noon, in Room 3, Mill Lecture Rooms

Professor Charles Doering from the University of Michigan will be giving the [Rouse Ball Lecture](#) entitled, 'Heat Rises: 100 Years of Rayleigh-Bénard Convection'.

This lecture is intended to be accessible to all.



### London Mathematical Society - Mary Cartwright Lecture

Friday 5<sup>th</sup> May at De Morgan House, 57-58 Russell Square, London, WC1B 4HS

The Mary Cartwright Lecture is an annual LMS lecture, and this year it will be given by Rebecca Hoyle from the University of Southampton, on 'Transgenerational plasticity and environmental change'. Further information about this lecture, the dinner afterwards, and how to register your interest can be found on the [LMS website](#).

## GENERAL INFORMATION

### **Tripes Examination helpers required** Reminder

The Undergraduate Office is still recruiting helpers for the 2017 Mathematics Tripos examinations, which take place from *Thursday 1<sup>st</sup> June* to *Tuesday 13<sup>th</sup> June*. They are particularly seeking PhD's and Postdoc's volunteers, but any reliable people with an eye for detail are most welcome too. Excellent rates of pay are offered for Invigilators, Mark checkers, Script sorters and Attendants. Please contact the Undergraduate Office at: [undergrad-office@maths.cam.ac.uk](mailto:undergrad-office@maths.cam.ac.uk) if you are interested in being involved.

### **Supervision reports for graduate students** Supervisors

All supervisors of graduate students are reminded that they are required to write a detailed supervision report on each of their students on at least a termly basis. Full details of how to do this are listed on the [Degree Committee website](#).

Non-UTOs are eligible to claim a payment of £55 per student per term for supervising, please contact [Amy](#) in the Graduate Office for further details. Such payments will only be authorised for those supervisors who have submitted reports.

### **Newcomers and Visiting Scholars Events Programme**

The Newcomers and Visiting Scholars Events Programme card for Easter Term is now available online on the [Newcomers and Visiting Scholars website](#). Hard copies of their programme can be picked up from outside B1.31.

### **Office of Postdoctoral Affairs**

The [Office of Postdoctoral Affairs](#), which runs the Postdoc Centre based in the basement of *16 Mill Lane*, is staffed from *9.30am* to *4.30pm*, *Monday to Friday*. The Centre offers a range of helpful information and support to postdocs, their partners and families. The Office of Postdoctoral Affairs runs numerous events throughout the year and their programme can be viewed on their website.



### **Short Leave in Full Term** UTO's

- Short leave requests for between two and fourteen nights during Full Term should be applied for through the Head of Department, prior to the period of leave. The [Short Leave application form](#) can be found on the internal DAMTP webpage.
- Permission is not needed for a period of leave less than two nights.
- Requests for a period of short leave between 15 – 28 nights must be made to the General Board, **via the Faculty Board**, using the [CHRIS/67 form](#).

### **Telecoms - Audio Conferencing Service**

DAMTP is now registered for the [Audio Conferencing Service](#), which provides a multi-party dial-in conference service, similar in nature to BT Meet-Me. If you are interested in being registered for this service please contact [Faith Payne](#) (DAMTP Telephone Liaison Officer), who can grant you access. Once registered the management and booking of conferences is done via My.Phone. In My.Phone users can book conferences, review the call logs for conferences and download recordings of conferences (if enabled).