

## ACADEMIC NEWS

### DAMTP

Tom Crawford, former DAMTP PhD student and now the 'Naked Mathematician', has published the following items on his website recently:

[The Naked Science of a DNA test](#) - the science (and maths) behind having your genes sequenced.

[Funbers 5](#), [Funbers 6](#) and [Funbers 2 Pi](#) - the next three episodes in the Funbers series on BBC Radio Cambridge, telling you the fun facts about numbers that you didn't realise you've secretly always wanted to know...

The Faculty would like to extend their congratulations to the Felipe Contatto (High Energy Physics) who has recently completed his PhD.

## DAMTP ACADEMIC VISITORS

The following academics will be visiting DAMTP:

Visitor	Host or Research Group	Dates of visit
Professor S Becker	Hamza Fawzi /Carola-Bibane Schönlieb	01/06/2018 – 16/06/2018
Dr Sam Pegler (Leeds University)	Jerome Neufeld	June – July 2018
Professor Elena Resmerita	Carola-Bibane Schönlieb	25/06/2018 – 03/08/2018
Professor James Saunderson	Hamza Fawzi	24/06/2018 – 29/06/2018
Professor Nicolas Garcia Trillos	CCIMI	11/06/2018 – 16/06/2018

## ANNOUNCEMENTS

### Undergraduate Exams taking place in CMS REMINDER

The Undergraduate Office would like to remind you that the Part III exams will take place in the CMS between **Thursday 31<sup>st</sup> May** and **Tuesday 12<sup>th</sup> June**.

Please try not to make any excessive noise around Meeting Rooms **3, 4, 5, 9, 11** and **12** during these dates.

Many thanks in advance for your co-operation.

## EVENTS

### Emmy Noether Society – AGM and Garden Party

The Emmy Noether Society will be holding their annual AGM and Garden Party on the *Wednesday 13<sup>th</sup> June*:

- 12 noon – AGM in Central Core, so come along if you're interested in joining our committee next year.
- 3.00pm – 5.00pm on the CMS lawn (inside if raining)

Everyone is welcome.



## Festival of Wellbeing

Monday 25<sup>th</sup> June – Friday 6<sup>th</sup> July



The programme for this year's [Festival of Wellbeing schedule](#) is now available online. As last year, there are a variety of activities to try out and lectures to attend, which are open to all. Please note: bookings open on different days for each activity. This year's Festival Lectures are:

- Rachel Kelly (writer and mental health campaigner): *How to Walk on Sunshine* (Tuesday 26<sup>th</sup> June, 12noon).
- Professor Dame Carol Black: *Total Worker Health - Its International Reach?* (Wednesday 27<sup>th</sup> June, 1.00pm).
- Dr Giles Yeo: *Communicating Research in the 'Post-truth' Era* (Wednesday 4<sup>th</sup> July, 12noon).
- Dr Jochen Menges: *Breaking Free From the Acceleration Trap: How Organisations Can Fight Burnout and Foster Wellbeing* (Friday 6<sup>th</sup> July, 12noon).
- Dr Jan van Nierkerk (Clinical Psychologist): *Perfectionism – friend or foe?* (Monday 2<sup>nd</sup> July, 12noon).

## Mathematics and Science Writing Course

- **Writing workshop** - Tuesday 19<sup>th</sup> June 2018, 2.00pm – 4.00pm
- **Editing workshop** - Thursday 28<sup>th</sup> June 2018, 2.00pm – 4.00pm

These transferable skills training workshops are designed to help you develop your ability to write clearly and engagingly about mathematics and science for non-specialist audiences. The writing skills this course focuses on developing are particularly useful for public engagement, such as writing magazine and newspaper articles, but can also help you when writing other types of material aimed at diverse audiences, such as funding applications. The workshops will be highly interactive, incorporating practical exercises, group discussion, and formative feedback and critique of writing produced. Participants are welcome to book either a single workshop (you can book for either the first writing workshop or the second editing workshop as standalone training sessions) or to attend both the workshops as a full short course. For full details and to book places details are available on the [Researcher Development: Mathematics and Science Writing Course website](#). (NB: Raven login required)

## GENERAL INFORMATION

### DAMTP Summer Garden Party



This year's Garden Party is scheduled to take place on *Monday 9<sup>th</sup> July 2018*, from 4pm to 6pm at CMS. Partners and children are also invited, and seasonal food and drink, plus entertainment will be provided. June Rix, Head of Department's Secretary, will be in touch nearer the time to establish numbers for catering purposes.



### Language Centre: Lighter Long Vacation CULP Courses <sup>NEW</sup>

Monday 18<sup>th</sup> June – Friday 6<sup>th</sup> July

The Language Centre will be hosting a series of [Long Vacation language courses in a lighter format](#). There will be three 2-hour classes per week, and the cost will be £170 for students / £185 for staff. These courses are open to all current students and staff of the University and there will be several languages and levels on offer. Enrolment is now open. Full details are available on the [CULP website](#).

### News bulletin - Long Vacation publication dates

The Faculty News Bulletin will be published on the following dates during the Long Vacation:

- Monday 9<sup>th</sup> July
- Monday 6<sup>th</sup> August
- Monday 3<sup>rd</sup> September

If there is anything you would like included in these issues please email [Faith Payne](#) by the preceding Wednesday.

## Music for Africa - a benefit concert for AIMSSEC

Saturday 16<sup>th</sup> June 2018, 7.00pm – 10.00pm, Queens' College Cambridge

The award winning London Adventist Chorale, Director Ken Burton, will give a special summer evening concert in Queen's College, Cambridge. The concert is hosted by Suzi Digby (Lady Eatwell), with a wine reception in the Presidents Lodge, and funds raised will support the African Institute for Mathematical Sciences Schools Enrichment Centre (AIMSSEC). The concert is organised by Toni Beardon. For more details and to book tickets please see the [Music for Africa website](#).

## LOCAL ENVIRONMENT & SUSTAINABILITY



**CMS green impact** team were successful in their bid for a micro-grant from the University's Energy & Environment team. Their winning case was for a herb garden under the concept of health and well-being, encouraging people to spend a few minutes of their lunch hour getting some fresh air whilst tending to the herb garden and for those and others in CMS, once the plants are established, to help themselves to the crops- in moderation of course! So if your cheese and tomato sandwich needs livening up with some basil or you have roast lamb for Sunday lunch and need a sprig of rosemary look no further than the CMS herb garden (outside MR1).

## The Eddington Cycling Festival

Saturday 9<sup>th</sup> June, 10.00am – 4.00pm, Market Square, Eddington.

This free event will take place at Eddington – full details on the events being offered can be found on the [Eddington Cycling Festival website](#).



## Welcome to the Eddington Number Challenge



Eddington is the newest area of Cambridge in the north west of the city. All Eddington residents, neighbours and the wider Cambridge community have been invited to cycle or walk and record their progress, and the *Eddington Number* is a way of measuring your cycling and walking progress, and mileage. It is the largest number of miles you have cycled or walked on the same number of days. The Eddington Number Challenge started in April and will continue throughout the summer. Details on how to take part are available on the [Eddington Number website](#).

## Free ofo rides for Eddington Number Challengers

Eddington Number Challenge participants can get **free cycling trips** with ofo, the dockless bikeshare company. In support of the Eddington Number Challenge, [ofu have created a code](#) for you to help you get cycling and improve your Eddington Number. Details are available by the link above