

FACULTY NEWS BULLETIN

4 November 2020

ANNOUNCEMENTS

The Faculty would like to welcome Angela Eastman who joined us as our Facilities Manager this week. Should you wish to contact Angela, you can do so via email ape25@cam.ac.uk or by phone on (7)66915.



PhD Approvals

Many congratulations to the following students who have recently completed their PhD's:

Alexander Chamolly	DAMTP	Propulsion, navigation and control of biological and artificial microswimmers
Bogdan Ganchev	DAMTP	The imprint of scalar clouds around Kerr black holes: hairy solutions and weak cosmic censorship
Eric Hanson	DAMTP	Entropic Continuity Bounds and Eventually Entanglement-Breaking Channels
Oliver Janzer	DPMMS	Results in Extremal Graph Theory, Ramsey Theory and Additive Combinatorics
Adam Lewicki	DPMMS	Categories with New Foundations
Samuel Thomas	DPMMS	Universality of Cutoff for Random Walks on Random Cayley Graphs

Congratulations to DAMTP PhD student Kasia Warburton who recently won the International Glaciology Society British Branch meeting's John Glen Prize for the best student talk. The meeting was held Oct 7-9 virtually over zoom.

Adams Prize 2021

The Chair of the Adjudicators for the Adams Prize invites applications for the 2020-2021 prize which will be awarded this year for achievements in the field of Evolution Equations.

The prize is open to any person who, on 27 November 2020, will hold an appointment in the UK, either in a university or in some other institution; and who is under 40 (in exceptional circumstances the Adjudicators may relax this age limit). The value of the prize is expected to be approximately £15,000, of which one third is awarded to the prize-winner on announcement of the prize, one third is provided to the prize-winner's institution (for research expenses of the prize-winner) and one third is awarded to the prize-winner on acceptance for publication in an internationally recognised journal of a substantial (normally at least 25 printed pages) original article, of which the prize-winner is an author, surveying a significant part of the winner's field.

Applications, comprising a CV, a list of publications, the body of work (published or unpublished) to be considered, and a brief non-technical summary of the most significant new results of this work (designed for mathematicians not working in the subject area) should be sent to the Secretary of the Adams Prize Adjudicators via email to adamsprize@maths.cam.ac.uk.

The deadline for receipt of applications is **27 November 2020**.

More information is available at www.maths.cam.ac.uk/adamsprize

To celebrate Black History Month, a [new poster](#) has been added to the posters of distinguished alumni that were produced last year.

As part of the Cambridge Festival (26 March-4 April 2021), other events to highlight the contribution of Black Mathematicians from Cambridge will take place.

*If you have anything you would like to be included in the next News Bulletin please send details to newsbulletin@maths.cam.ac.uk by Wednesday 11 November. **The next issue will be published in W/C 16 November.***

EVENTS

Well Being in November

Marking [International Stress Awareness Week](#) (2-6 November) the Staff Counselling Centre has once again scheduled a series of 4 workshops throughout the month of November focusing on stress and anxiety.

They start on 6 November and topics include:

- Introduction to stress and anxiety
- The worried mind
- What triggers anxiety?
- Managing workplace stress
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Sessions will be delivered via Zoom, and places can be booked [here](#).

All sessions will be recorded and available to view shortly after each event on the Wellbeing Stream Channel.

You can view October's hugely popular Wellbeing Workshop series [here](#).

World Kindness Day, 13 November

[World Kindness Day](#) is a day to celebrate and promote kindness in all its forms. To mark the day, the Staff Counselling Centre will be producing a short video: "The Benefits of kindness: a brief look at why even the smallest acts of kindness are good for our mental wellbeing".

Keep an eye out for it on the [Wellbeing webpages](#) nearer the time!

GENERAL INFORMATION

University Couch to 5k Michaelmas 2020

The University Sports Centre has launched a [Michaelmas Couch to 5K programme](#), to support staff and students in taking on new activities, especially when they might be more isolated than usual - this is something that's low commitment which will have a big impact on physical and mental health. The running programme will take participants from being a complete non-runner, to successfully completing a five kilometre (or 3.1 miles) run, in just 9 weeks!

Self isolation and absence from work

As a reminder, if you have symptoms of COVID-19 and are self isolating before a test or after a positive test, please ensure you contact your line manager and inform absence@maths.cam.ac.uk.

If you are unwell and are unable to work, please also contact absence@maths.cam.ac.uk and send your [sickness self certificate](#) to this email address once your line manager has signed it.
