



# The Billy Bulletin

Week Six



## Highlights

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- **Make that procrastination a tad more efficient!**
- **Cambridge Humanities Review**
- **Music concerts and committee opportunity**
- **Talk at Cambridge Synthetic Biology Society**
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## To Fill Your Summer

### CamExpress Education Consultancy Part-time Teacher Recruitment

Looking for invaluable work experience? Want the chance to live, work and explore abroad? Interested in one of the most dynamic economies in the world? If it's a 'yes' to all the above, a summer at Cam Express in Shanghai may be perfect for you.

Cam Express is an educational consultancy firm, which aims to support Chinese A-level students with their applications to top British universities and prepare them for student life in the UK. Participating interns provide subject tuition and interview practice but, perhaps more importantly, also offer Chinese students the opportunity to network and engage with British-based undergraduates before they embark on a degree in the UK.

Benefits of the scheme include:

- Being based in China for a period of 6 weeks starting from July 4th 2016
- A travel grant of £600 is offered towards covering flight costs
- Free accommodation is provided
- Generous weekly pay
- Organised weekend entertainment and trips

We are seeking hard-working, highly motivated and enthusiastic individuals with a strong academic record, an excellent command of both written and spoken English and a desire to add significant value to the students and overall programme. Applicants must be reading for or have obtained an Oxbridge undergraduate degree in one of the following subjects:

- Mathematics
- Computer Science
- Economics/Land Economy
- Physics
- Engineering
- Material Science
- Chemistry
- Biology/Biomedical Sciences
- Biochemistry
- Natural Sciences

- Medicine

There are a total of 8 places available on this programme, ideally most of the subjects above will be represented within the intake. Applicants from joint degree programmes such as PPE and EEM are also welcomed.

If this opportunity appeals and excites you, please send your CV and a cover letter to [camexpressrecruitment@gmail.com](mailto:camexpressrecruitment@gmail.com) by **Sunday 28 February 2016**. Interviews will be held shortly after this date. If you have any further questions or simply want to find out more about the programme, please do get in touch with one of our representatives at [camexpressrecruitment@gmail.com](mailto:camexpressrecruitment@gmail.com)

### **CUCCS English Teaching Summer Programme**

Interested in teaching children and Chinese culture? Want to do something different and visit China? CUCCS Cambridge English Summer Camp has been successfully hosted for five years. It brings enthusiastic and talented Cambridge students together to inspire and teach Chinese students. Your help will have a great impact on students in China and allow you to share your talents with others, leaving a positive and lasting impact.

Here's an opportunity for a FULLY FUNDED placement (including flights, accommodation and meals) in Beijing and Shijiazhuang/Guangdong this summer!

To find out more and to apply, please see:

<https://www.facebook.com/cuccssummercamp/>

**Deadline for application is in two weeks: March 3rd.**

### **Be a mentor on a summer camp with Lauriston Lights**

The following link where undergraduates can easily apply online to be mentors on our summer camps in 2016: <http://lauristonlights.com/get-involved.html>.

To briefly summarise, Lauriston Lights is a set of summer camps for gifted 11-year olds who are from disadvantaged backgrounds. Right now, this demographic receives very little special support from governmental schemes. Therefore, our summer camps aim to give focused attention to these children, which they might otherwise not receive. We try develop and refine the children's aspirations, communication, character and intellectual skills. We're now preparing for our fourth annual iteration in August 2016.

Lauriston Lights was founded by undergraduates, and we continue to be run solely by current or recent undergraduates. Students who've mentored with us in previous years invariably cite the experience as being eye-opening, worthwhile and fun. All of our mentors are volunteers, so we depend on universities and colleges to spread the word and help us encourage undergraduates to apply.

## **Make that procrastination a tad more efficient**

### **Cantapp - All student media in one place**

Cantapp is the app to make procrastinating that little bit more efficient so you can get back to not working just a little sooner!

The app includes all the news from TCS, Varsity, The Tab, Cam FM, Blue Bird, Blewswire, Bluespecs and more in one place!

This week you'll be able to get all the Lent Bumps coverage live in one place.

Available for free download on iOS and Android or viewable online.

iOS - <https://itunes.apple.com/gb/app/cantapp/id873051956>

Android - <https://play.google.com/store/apps/details?id=com.cantapp.cantapp>

Web - <http://www.cantapp.com>

We're also looking for a new social media editor to join our team, if you're interested, get in touch at [info@cantapp.com](mailto:info@cantapp.com).

## **Cambridge Humanities Review**

### **Join the Cambridge Humanities Review magazine team**

In the words of celebrated writer Robert Macfarlane: 'The CHR is a very impressive young magazine, distinguished by me for its combination of intellectual seriousness, adventure and diversity'. We're currently recruiting new team members, so if you want to join us, especially in developing our programme of events, website, social media and sponsorship, e-mail [camhumanities@gmail.com](mailto:camhumanities@gmail.com)

Issue 10 of the CHR, covering topics as diverse as the music of Lana Del Rey, the poetry of J.H. Prynne, and the letters of Hugh Trevor-Roper, is currently on sale at Kings News newsagents, King's Parade for £2.50. To buy a £5 year student subscription, with issues 10-12 delivered to your college, visit:

[www.cambridgereview.weebly.com/buy-the-chr.html](http://www.cambridgereview.weebly.com/buy-the-chr.html)

## **Talks**

### **Talk at the Cambridge Synthetic Biology Society**

Title: Synthetic Biology Design and Control, Taking into Account Shared Cellular Resources

Speaker: Dr Guy-Bart Stan, Imperial College London

Location: LR6, Engineering Dept, Trumpington St, Cambridge CB2 1PZ

Date: 6-7.30pm, 3rd March

Facebook event: <https://www.facebook.com/events/1507686329540820/>

Dr Guy-Bart Stan is a Professor in Engineering Design for Synthetic Biology and the head of the "Control Engineering Synthetic Biology" group at the Department of Bioengineering at Imperial College London. The group are working on mathematical aspects of modelling, analysis and control in biological systems and their applications in synthetic biology. A particular interest is the study of in vivo implementation of bio-molecular feedback control mechanisms for the robust and efficient automatic control of gene regulation and metabolic pathways in natural and synthetic systems. The envisioned target applications for the novel designs include cell-based medicine, more efficient biosynthesis, and to scale-up synthetic biology and biotechnology. For more information about the work taking place visit their website: <http://www.bg.ic.ac.uk/research/g.stan/group>.

This talk will focus on the groups foundational methods for genetic circuit design, including the quantification of metabolic burden, as well as the automatic control of synthetic gene circuits. The following questions will be posed:

- How can we design taking into account shared resources?
- How can we improve the dynamic performance of synbio systems?
- How can we use cells to control their surrounding environment?

## **Music**

### **CUMS Concerts**

**GERRY CORNELIUS CONDUCTS CUCO:**

Saturday 27 February at 8.00pm, West Road Concert Hall

Join CUCO for their fourth concert of the year with conductor Gerry Cornelius! The orchestra are very excited to be giving the world premiere of a new work by CUMS composer in residence, Chris Mortlock: 'Between the Spheres'. The new work will feature alongside Beethoven Symphony No.4, R Strauss excerpts from 'Ariadne auf Naxos' and Ibert Flute Concerto with soloist Rosalind Ridout.

Tickets available here (students £5): <https://www.adcticketing.com/whats-on/cums/beethoven-symphony-no-4.aspx>

### **CAMBRIDGE UNIVERSITY WIND ORCHESTRA & CAMBRIDGE UNIVERSITY BRASS BAND**

Saturday 27 February at 7.30pm, St Columba's Church

Highlights to include Bernstein - Candide Overture, Dukas arr. Winterbottom - The Sorcerer's Apprentice and Powell - How to Train Your Dragon. Tickets available on the door (£5, students £3)

### **Cambridge University Lunchtime Concert Series Committee**

Applications are now open to be on the Cambridge University Lunchtime Concert Series Committee for 2016-17.

If you enjoy attending concerts and would like to find out more about how they are run, don't miss the opportunity to become involved in Cambridge's most prestigious lunchtime concert series. Taking place every Tuesday at 13.10 in West Road Concert Hall, these 45-minute recitals showcase the University's finest musical talent, offering a diverse range of repertoire and regularly attracting a large audience. The committee is a small, hardworking team, responsible for organising the concerts in advance as well as ensuring that everything runs smoothly on the day. Becoming involved with CULC is a particularly good chance to develop skills in the area of arts management and administration.

There are four roles to apply for, each with varying levels of commitment:

President  
Concert Manager  
Publicity Manager  
Front of House Manager

To apply, please send a CV and covering letter, stating which role you would like to apply for, to Helen McKeown ([hlm52@cam.ac.uk](mailto:hlm52@cam.ac.uk)) by 5pm on Friday 26 February. If you are applying for the role of President, the cover letter should include two suggestions of concert programmes which you think would be suitable for CULC and would attract large audiences. The new President will shadow the current President during Easter term. Please do not hesitate to get in touch if you have any questions regarding any of the roles. Good luck!  
(Email JCR Secretary for Job description document if interested).

## Entreprise

### **Coding support for academic start-up**

Looking for someone with coding experience to aid with the development of an online start-up. The required help is minimal and involves customising an existing software called H5P, using Javascript. If you are interested in a short term challenge with a financial incentive, please respond to Peter ([ph396@cam.ac.uk](mailto:ph396@cam.ac.uk)) giving details of your coding experience.

## Entertainment

### **Straight Outta Compton // Oscar's Special – Saturday 27<sup>th</sup> February – 9pm**

On the eve of the 88th Academy Awards join us for a screening of one of the nominated films. Or at least one that should have been nominated a hell of a lot more!

That's right, Christ's Films are wading into the #oscarsowhite debate with STRAIGHT OUTTA COMPTON - a film that should have received far more nods than just best screenplay!

Charting the rise and fall of N.W.A., Straight Outta Compton follows Ice Cube (O'Shea Jackson Jr.-his son), Dr. Dre (Corey Hawkins), Eazy-E (Jason Mitchell) as they revolutionise hip hop culture and American attitudes to race and life in the hood, problems America still has to face up to today.

Join the facebook event here for updates: <https://www.facebook.com/events/1526442880987014/>

Tickets: £4 for university members

Location: Yusuf Hamied Theatre, Christ's College

Find out more about Christ's Films on our website: <http://bit.ly/christsfilms>

## Make some money

### **Make money by selling your UCAS personal statement**

UniAdmissions is currently working on helping students with their personal statements.

This is where you come in! To make the **Easiest £ 20 ever**, just **submit your personal statement online**. We'll then pay you **£ 20** within 10 days straight into your bank account! (EASY!)

You don't need to have worked with us before and this offer is open for all oxbridge + medical graduates/students. If you have any questions then contact [jude@uniadmissions.co.uk](mailto:jude@uniadmissions.co.uk)  
[www.uniadmissions.co.uk/submit-statement](http://www.uniadmissions.co.uk/submit-statement)

### **Times Student Survey**

There are still positions available to be an interviewer for the Times Student survey. Earn up to £80, valuable CV points and a reference from High Fliers Research by completing short interviews with finalist students about their post-graduation plans.

Please message Jonty Moorby either on Facebook or via email ([jm894@cam.ac.uk](mailto:jm894@cam.ac.uk)) for further details or to apply for the role.

## **May Balls**

### **Darwin May Ball Workers**

I'm contacting you as the staffing officer for the Darwin college may ball committee to advertise staffing roles for this years' May ball on 17th June. We mostly employ student staff from other colleges for the event, so we would love to hear from anyone in your relevant colleges who would be interested in working at our may ball. I am writing to you all as you seem the most relevant committee members for each of the colleges who might be able to circulate the link for the application. Would you be able to post the link below on newsletters/bulletins/facebook groups/websites/distribution lists etc as you see appropriate please?

[https://docs.google.com/forms/d/13r-\\_MSSlzOLIgrVUiRIItxiVNo1RnFGGjC1MWJ04sdY/viewform?c=0&w=1](https://docs.google.com/forms/d/13r-_MSSlzOLIgrVUiRIItxiVNo1RnFGGjC1MWJ04sdY/viewform?c=0&w=1)