Faculty Focus - January 2017

Spotlight on...

Professor Jawwad Darr, Vice-Dean (Enterprise)
In my role as Vice-Dean for Enterprise, I want to do what I can to better embed a culture of enterprise in our faculty, not only from taught courses, but also within the researchers and academics. I would like to help academics and others to know how to better talk to industry and I want to give them the opportunities (via networking and other events), to seek out those who can support them in order to move the research up the technology readiness levels.

Read more...

News, Announcements and Updates

RPS Publication Guidelines
To be eligible for submission to the next REF, journal articles and conference proceedings accepted from 1 April 2016 must have been deposited in an open access repository. All researchers should upload their papers to UCL’s Research Publications Service (RPS).

Read more...

BEAMS Professional Services Awards 2017
Do you work with exceptional professional services staff? Would you like to see them recognised for their efforts? Nominate them for a BEAMS Professional Services...
Award and they could win £500 cash!  
Find out more...

"How to" resources for teachers and support staff
Develop your teaching with new UCL teaching toolkits and assessment & feedback quick guides.  
Find out more...

UCL Bright Ideas Challenge Phase 2
This programme is for those that have an idea for a business that has been tested in the market. It is open to all UCL students, undergraduates and postgraduates, staff and recent alumni (within 12 months). Deadline - 13 January 2017.  
Find out more...

Faculty Highlights

Using mobile technologies to test and treat those hardest hit by HIV
Mobile phone-connected HIV tests, which link to online prevention and medical care are being developed by a team involving UCL researchers, for use in South African communities hardest hit by HIV.  
Read more...

Understanding how ice crystals form in clouds
How ice forms on the surfaces of mineral dust particles in the atmosphere has been revealed by a team from UCL and the
Karlsruhe Institute of Technology (KIT) in Germany.

Detecting weather on giant gas exoplanet
Signs of powerful changing winds have been detected on an exoplanet 16 times larger than Earth, according to a team involving UCL scientists. It’s the first time that weather systems have been found on a gas giant outside the solar system.

Professor John Morton awarded 2016 Raymond and Beverly Sackler Prize
Professor John Morton (LCN) has been awarded the prestigious 2016 Raymond and Beverley Sacker International Prize in Physical Science for his ‘applications of magnetic resonance to quantum information storage and processing’.

Events

Inaugural lecture - Prof Bart Hoogenboom
25 January 2017, 4:00pm-5:00pm
The living cell is so terribly complicated that it may seem presumptuous to claim that physics can add anything to our understanding of it. With an appropriate choice of scientific questions and assumptions, however, it represents a wonderful playground for physics-based

STS Seminar - “A Geopolitics of the Monstrous”
18 January 2017, 4:30-6:00pm
More info...

UCL India Voices - an academic speed dating event
25 January 2017, 5:00-7:00pm
More info...

UCL Professional Services Conference
15 February 2017
More info...
approaches. This can be illustrated by the development of techniques to feel and visualise individual biological molecules by scanning probe microscopy.

**MAPS Open Faculty Forum**

moved from 24 January 2017, 4:00pm to 3 April 2017, 3:00pm

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**Training and Development**

**A Comprehensive Professional Development Programme for UCL**
The Open Programme to a new comprehensive Professional Development Programme for 2015-16. This dynamic and responsive programme of over 50 courses is provided centrally, and can be accessed free by all UCL staff.

[See more...](#)

**Introduction to Research Support @ UCL**

A new regular training course is running to introduce PhD students to research support available during the course of their studies. The course is co-organised by the Doctoral School, Office of the Vice Provost (Research) and Library Services.

[See more...](#)

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**Submit your news: what would you like to hear about?**

If you have any upcoming events that you like to be promoted to MAPS Faculty staff please let us know.

**Feedback on the faculty newsletter**

Thanks to those who completed the UCL MAPS Internal Communications Survey. We have tried to take your comments on board when putting this newsletter together. We are keen to make sure that this addresses your needs so please let us know how we can continue to improve.