





Michaelmas Term

29 October 2015

# On the agenda...

- Introductions
- New drone footage Tom Wilkinson, Digital Communications Team,
   Public Affairs Directorate
- Introducing the new Senior Facilitator & Coordinator, Public
   Engagement with Research Dr Lesley Paterson, Research Services
- Communicating events more efficiently Alison Brindle, Medical Sciences Division Communications Manager
- The Conversation Carolyne Culver, MPLS Division Head of Communications
- CIPR membership and CPD Vicky Pearson, Senior Communications Planning Manager
- Tea, coffee and catch-up





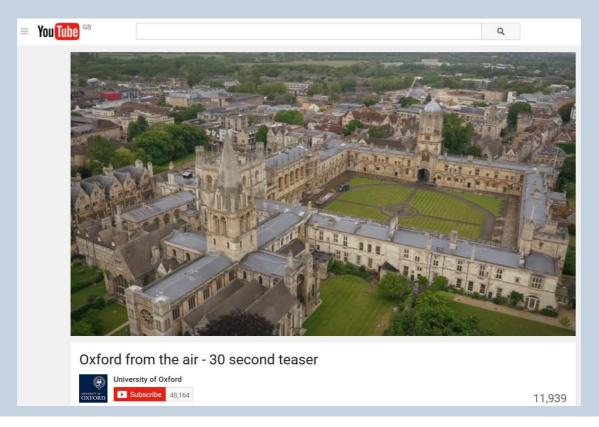






### Oxford from the air

PAD recently commissioned some UAV footage of the University: <a href="mailto:youtu.be/ILC75gPigTQ">youtu.be/ILC75gPigTQ</a>







# UAV footage is...

- a wonderful eye on the world
- a way of understanding space: a moving camera gives an image depth; moving in two axes is especially good to understand, say, a new building
- something you might be able to sell as stock-footage
- something with side-benefits: for example, UAVs can monitor stonework on spires without you having to put up scaffolding

\* boring-and-interesting point: a remote-control helicam is a 'UAV'; 'drone' technically describes an aircraft operating autonomously





### Costs...

- For a half day we've been charged:
  - £1,700 plus VAT for a more expensive service (because of higher altitude filming)
  - £800-850 plus VAT for a cheaper service: some of these operators might be local and willing to charge by the hour.
- With setup, moving location, waiting for weather etc, actual filming time is much less than the half day.
- But that should still be plenty: often you only want a few seconds of aerial footage in videos or as looping gifs.
- It will also last you for years: the above costs are for good-quality, reasonably future-proof Ultra HD footage (so-called '4k').





# ... and practicalities

- Bigger UAVs are the size of a small trampoline and have two operators (one for the camera, one for the drone). They're very noisy: think several mowers attached to each other.
- Smaller UAVs look more like the models you can buy as a hobbyist, roughly the size of a large dinner plate. They might have a single operator and sound like a strimmer.
- While you'll get a lot of footage, you might not have time to film multiple locations that are far apart.





# Basic rules to keep safe

Always consult your operator as the rules are evolving and we're not experts. Please treat these as some basic rules-of-thumb that you can use for planning:

- you need landowner permission from where you're taking off;
- you should have an area of 50m around you 'under your control' including people,
   vehicles, structures and buildings (this shrinks with more highly-qualified drone pilots);
- you shouldn't get close to big gatherings (like outdoor concerts) 150m is the basic rule;
- the operator should keep within line of sight of the drone to keep tabs on it and to make it easier to identify the operator if someone's curious;
- you shouldn't get too high 125 metres for a basic operator (more highly qualified pilots can go higher);
- obey common sense don't go near airports or MoD sites; don't film things that you wouldn't with any other camera, like people going into hospitals, etc.





### The law

We're not lawyers, and even actual lawyers recognise that this is an evolving area, but here are some things to think about...





# Safety

- In terms of hitting people and smashing things, following the "Basic rules to keep safe" should minimise the risks.
- A commercial operator will have public liability insurance (and should demonstrate that to you).





# Privacy

- The Information Commissioner's Office has issued guidelines treating UAV footage in the same category as CCTV cameras so be aware that data protection legislation might apply – with you as the data handler. This would need you to need to:
  - keep the footage securely (where someone can't get at it inappropriately)
  - consider proportionately (just keep what you need, think about deleting stuff that you got accidentally of people looking on as you took off...)
  - try and make it as clear as possible who it is that's taking the footage and how to contact them (have your operator in a hi-vis jacket, maybe post/check in on social media to say you're filming so people can find out who the drone is associated with).
- Your drone operator will have more advice.





# And finally...

- We've had a very good response from people who watched us film, but you will encounter the frightened and the nervous. It's probably better to be gracious rather than technical with people: even if you're within your rights to use a clip, be ready to shoot it again or frame out a particular area if someone kicks up a huge fuss.
- Go with a reputable supplier they'll be certified, insured and able to give better advice than we can.
- Go for it! If the rules are tightening, then this might be a golden age of drone filming...



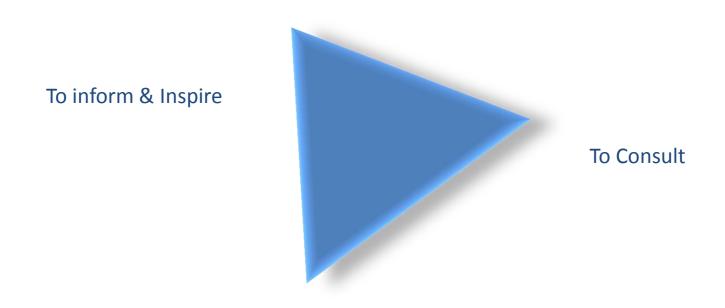


# **Lesley Paterson**

Senior Facilitator & Coordinator Public Engagement with Research

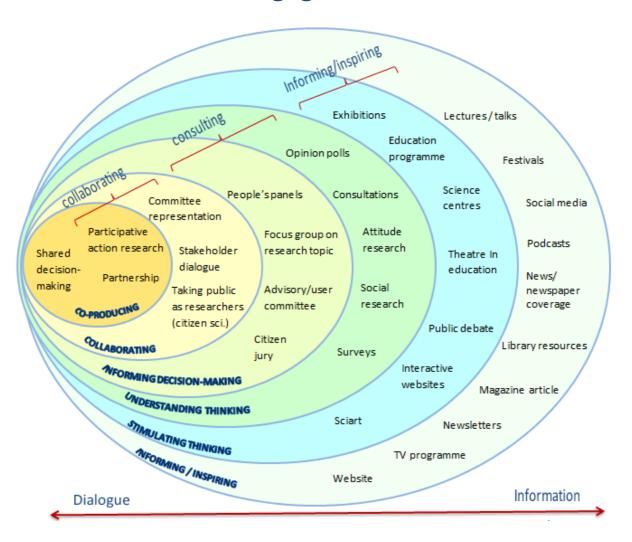
**Research Services** 

### **Purposes of Public Engagement With Research**



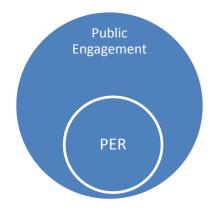
To Collaborate & Co-create

### Public Engagement 'Onion'



# Public Engagement with Research





# **Strategic Commitment**

The University has a strategic commitment to public engagement with research:

- University Strategic Plan 2013-2018
- Signatory to the Manifesto for Public Engagement and the Concordat for Engaging the Public with Research
- University Innovation Strategy and Action Plan
- Academic Champion for Public Engagement with Research:

Professor Shearer West: Feb - Sept 2015 Professor Sarah Whatmore: From Sept 2015



Professor Sarah Whatmore: University Academic Champion for Public Engagement with Research

### **PER Plans**

• "To help create a culture where excellent public engagement with research (PER) is better embedded within the Institution".

#### Key activities:

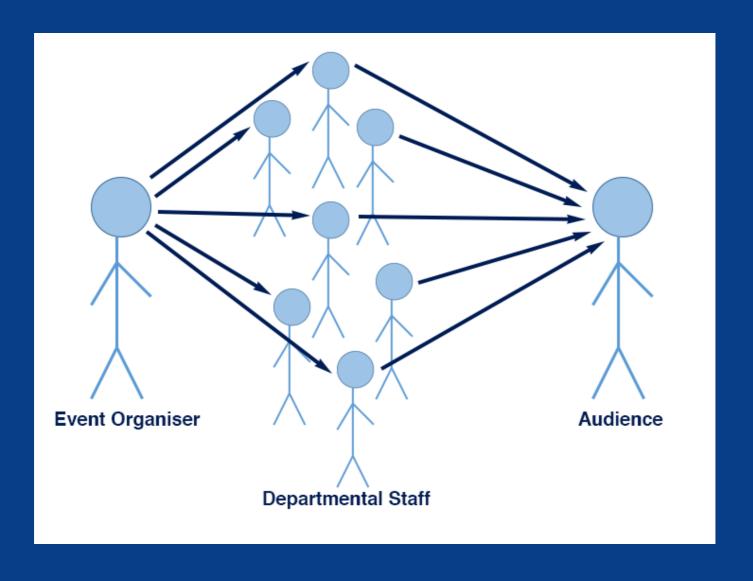
- University-wide public engagement with research (PER) strategy
- Analyse PER at Oxford including purpose, meaning and value
- PER network
- Encourage more partnership projects
- Gather and share best practice
- Reward and recognition
- Explore how best to resource PER
- Communications and evaluation



# Communicating events more efficiently 29 October 2015

Alison Brindle
Divisional Communications Manager
Medical Sciences Division

### The situation as it was in Medical Sciences



### What staff said

Complete survey results available at

http://www.medsci.ox.ac.uk/support

services/communications-web/resources/weekly-events-

digest

E-mails are frequently resent to multiple e-mail lists

Today I received 3 emails about the same seminar!

...received too many emails about seminars. However, I found that I have missed out on some that have been poorly advertised or advertised too late and were already full.

I don't even know if I am receiving all the relevant e-mails as they come at random.

...some don't apply to me at all but are sent to whole department - so i just don't read them

Would be good to have a central timetable - which perhaps we could filter for particular research interests?

It's the specificity that's the real issue here. Just as I can set my preferences for journal article alerts, there should be a drop-down list of themes/topics I'm most interested in so that those are prioritised for me.

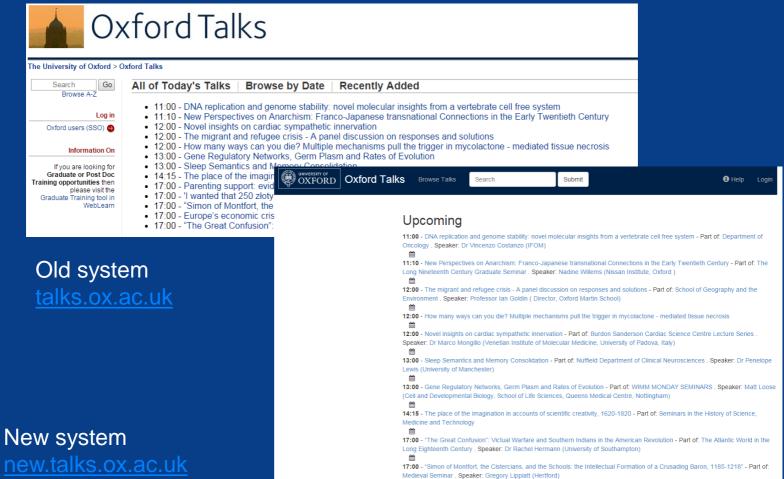
Announcements need to join the 21st century... personalisation of alerts is how everybody from Google to Nature does it these days.

Sometimes the same seminar is advertised by 2 or 3 people, as well as again on the day of the seminar.

I think a 4 hour warning (or so) typically works quite well for me, though I am getting better at remembering!

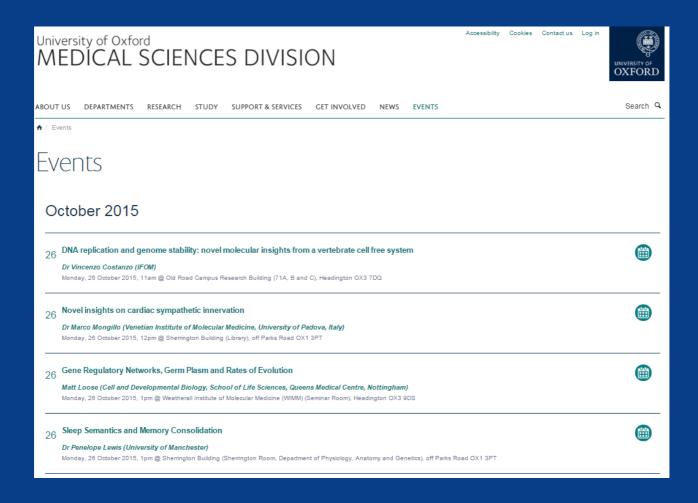
### **Utilising Oxford Talks**

Departmental event organisers enter talks/workshops/seminars/events into Oxford Talks (new system currently being finalised).



### http://www.medsci.ox.ac.uk/events

All departmental events are then automatically pulled through to the divisional website. This is where readers are directed.



### MSD Weekly Events Digest

Divisional Communications Manager also sends a weekly events digest, which includes all divisional talks pulled from Oxford Talks, to an opt-in list of +1,000 people (staff and students) every Friday. Find out more:

http://www.medsci.ox.ac.uk/support-services/communications-web/resources/weekly-events-digest

Medical Sciences Division What's On

#### **Events and Seminars**

Monday 26 October 2015 - Friday 30 October 2015

This list generated at 08:11 on 23 October. Check the up-to-date list on Oxford Talks.

Monday 26 October 2015

11am DNA replication and genome stability: novel molecular insights from a vertebrate cell free system

Dr Vincenzo Costanzo (IFOM)

Old Road Campus Research Building (71A, B and C), Headington OX3 7DQ

Download to your calendar | Oxford Talks

12pm Novel insights on cardiac sympathetic innervation

Dr Marco Mongillo (Venetian Institute of Molecular Medicine, University of Padova, Italy)

Lunch will be provided

Sherrington Building (Library), off Parks Road OX1 3PT

Download to your calendar | Oxford Talks

1pm Gene Regulatory Networks, Germ Plasm and Rates of Evolution

Matt Loose (Cell and Developmental Biology, School of Life Sciences, Queens Medical Centre, Nottingham)

Weatherall Institute of Molecular Medicine (WIMM) (Seminar Room), Headington OX3 9DS

Download to your calendar I Oxford Talks

1pm Sleep Semantics and Memory Consolidation

Dr Penelope Lewis (University of Manchester)

Sherrington Building (Sherrington Room, Department of Physiology, Anatomy and Genetics), off Parks Road OX1 3PT

Download to your calendar | Oxford Talks

2.15pm The place of the imagination in accounts of scientific creativity, 1620-1820

Speaker to be confirmed

47 Banbury Road, 47 Banbury Road OX2 6PE



### https://twitter.com/OxfordMedSci

Events also publicised through divisional Twitter account, which quite a few staff follow.



### Some further suggestions

- Don't add pdfs to email
- Send alerts that can be added to users calendar client
- More coordination within departments, so only one person sends/receives alerts
- Central calendar listing all seminars, which users can subscribe to according to interest
- Add QR codes to poster
- Advertise on departmental monitors
- Notification of seminars in other divisions
- Better user interface on Oxford Talks
- Send termly, monthly, weekly updates

### Any questions?

Alison Brindle <u>alison.brindle@medsci.ox.ac.uk</u>
Anne Bowtell <u>anne.bowtell@medsci.ox.ac.uk</u>

Mathematical Physical and Life Sciences Division



## The Conversation

Carolyne Culver, Head of Communications, MPLS

Thursday 29 October 2015

University communication officers' network

How we're Cur charter different

Creative Commons A global network Our editors work with scientists, scholars and researchers to better understand our world. We have bases in Australia, Africa, France, US and UK - with more to come.

- Attics
- 1000
- France

Q. Search analysis, recently, academics.

United States

#### THE CONVERSATION

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Arts + Culture Business + Economy Education Environment + Energy Health + Medicine Politics + Society Science + Technology Rugby World Cup

🔖 Follow Topics Migrani crisis Cities Turkey 2015 Booker Prize Volkswagen TTIP Hard Evidence Explainer Digital economy



Choir singing improves health, happiness – and is the perfect icebreaker

Jacques Laurey, University of Oxford and Eduned Peanos, University of Oxford.

Analysis and Comment

Singing in a choir really can change your life for the better. And yes, anyone can do it





Migrant Crisis

More

#### Columnists This time with an adoption-shoulderchip and some unusually low-key veganism 14 The Hindu Kush earthquake appears to follow closely the pattern of the past Victoria Anders on - "What happens when you subject if need and his couch to foremaic analysis? Not a lot" Rose Presidents - "For all the UN's failures, a world without it would be poorer Carwys Hooper — "Despite their potential, HIV self-heding litts are still barned in Northern Ireland John Jewell - "Before he's even stated in the job, Seumas Milne has become the story" Micres poliumentatis Rolling updates Analysis from the brightest minds. □ The Conversation @ConversationUK

Not the end of the world, but a near miss which could have

Exciting find means possibility of life on Saturn's moon

Enceladus just gat even stronger bit.ly/1MgyaV0. pic.twitter.com/DbHUhGtdQM

Tony Gallagher @tgerluceton

Milhow tummary

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theconversation.com/now thats a cl...

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No paywall

No political agenda

Impact

Evidence

based

Creative commons

Experts

Honest and balanced









Q. Search analysis, research, academics.

#### THE CONVERSATION

Academic rigour, journalistic flair

Arts + Culture Business + Economy Education Environment + Energy Health + Medicine Politics + Society Science + Technology Rugby World Cup



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Antarctica's ice sheets could totally collapse if the world's fossil fuels are burnt off, according to a recent climate change simulation. While we are unlikely to see such a dramatic event any time soon, we are already observing big changes and it's worth considering what the worst case scenario might look like for the continent's ecosystems. How long before Antarctica turns into grassy tundra?

For now, life thrives mostly at the very edge of the continent - it's driven by the planktonrich Southern Ocean and clustered around seasonally ice-free areas of coastal land. The interior might be sparsely inhabited, but the continent is not as barren as many think.

#### Authors



Peter Convey Terrestrial Ecologist, British Antarctic Survey



Penguinologist, University of Oxford

Disclosure statement

Arts + Culture Business + Economy Education Environment + Energy Health + Medicine Politics + Society Science + Technology Rugby World Cup

#### Hard Evidence: how many foreign students stay in the UK?

August 11, 2015 4 5lbm SS1



Will they stay or will they go home? (MELITERS/Toby Member













The UK government has placed extra restrictions on non-EU students staying in the UK after finishing their studies and there are reports that the home secretary, Theresa May, plans to restrict student migration even further. The restrictions have been adopted as part of the UK government's attempt to reduce annual net migration - the difference between the number of people coming into and leaving the UK - to fewer than 100,000.

Students who arrive or leave the UK for more than 12 months are counted as migrants in official net migration statistics in the same way as those who come and go for other reasons. Unsurprisingly, there has been significant opposition to students being included in the migration target from universities, further education institutions and public figures.

In light of potential new restrictions on student migration, with leaked proposals suggesting students may need to show more evidence of financial savings when they arrive, it's worth

#### Author



#### Carlos Vargas-Silva

Associate Professor and Sentr Researcher. University of Oxford

#### Disclosure statement

Carlos Vargio-Sitva has received funding from the Economic and Social Research Council, John Fell. Fund and the Department for International Development in the peet

#### Partners



The University of Colord provides funding as a member of The Convenation UK.

#### Menchinal this whole

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### How does it work?

Daily expert request



Division contacts researcher



Editor and researcher work together



# Reception event for researchers and academics Friday 27 November, 12.30-2pm

Jesus College

Capacity of 100

Short talks but mainly lunch and networking!

(Contact <u>carolyne.culver@mpls.ox.ac.uk</u> for more detail)

Training and support will follow



Information on the University website: <a href="mailto:po.st/TheConversation">po.st/TheConversation</a>

The Conversation website: <a href="https://theconversation.com/uk">https://theconversation.com/uk</a>

Please encourage your researchers to get involved!

Sign up for daily e-digest on The Conversation website









Victoria Pearson

Senior Communications Planning Manager, Public Affairs Directorate

# Discounted CIPR membership – <u>www.cipr.co.uk</u>

- The CIPR is an advocate for the PR profession. It seeks to support practitioners, raise standards and encourage best practice.
- Different grades of membership based on your experience and qualifications in PR. Membership provides:
  - discounts on training and room hire
  - access to network groups and online webinars, skills guides, toolkits, case studies and reports
  - access to CPD programme
- Available to University and college staff at a discounted rate of £165 per year. You must apply through the Public Affairs Directorate, not directly with the CIPR, to get the discount.
- If you are interested, email <u>public.affairs@admin.ox.ac.uk</u>. Payment and completed forms due no later than 16 November.





# Continuing Professional Development

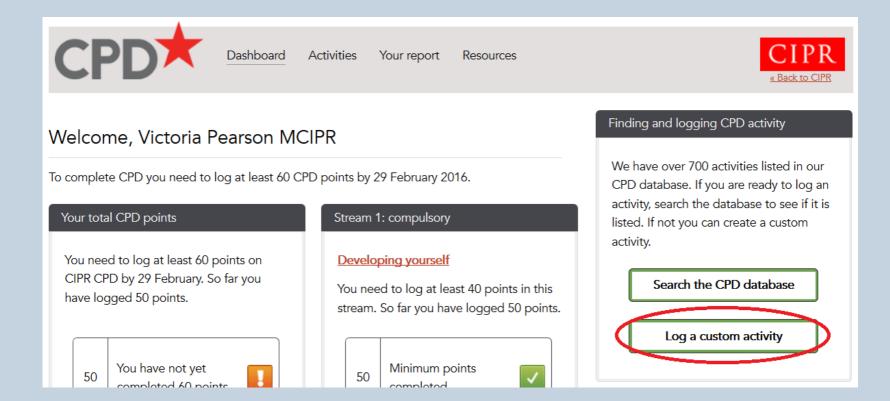
CPD refers to ongoing professional learning to maintain your knowledge, skills and practical experience. It can involve any relevant learning activity, whether structured or self-directed.

PAD workshops now eligible for points through CIPR's CPD programme.

- Lunchtime one hour sessions:
  - 5 CPD points when you attend 2 or more of these sessions in a term;
  - you will need to sign in at each session you attend and you will be issued with a completion certificate at the end of the term.
- Masterclass 2–3 hour sessions:
  - 5 CPD points per session;
  - you will need to sign in at the session and you will be issued with a completion certificate following the event.



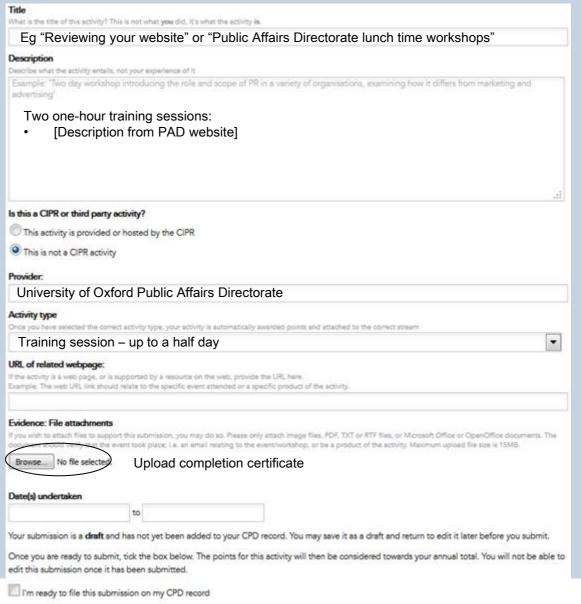




Sign in to 'My CPD' on CIPR website and click on 'Log a custom activity'.















Questions?

Vicky Pearson: victoria.pearson@admin.ox.ac.uk







