



FOR UNIVERSITY STAFF

WEEK COMMENCING 11th January 2016

Research News

Congratulations to Dr Catriona Hilton of the OxLip group who successfully defended her thesis **MicroRNA-196a in Human Adipose**.

MEDICAL GRAND ROUNDS

Thursday 14th January from 13:00 to 14:00
John Radcliffe Academic (Lecture Theatre 1), Headington OX3 9DU



Cardiology/Infection-Microbiology

Cardiology: Dr Alex Pitcher

Infection-Microbiology – “What are you?” – Dr Susanna Dunachie

Audience: Public

Booking: Not required

Audience: Members of the University and NHS clinical staff

SEMINARS

This week’s Wednesday seminar will be hosted by Professor Fredrik Karpe and the speaker is Dr Nick Oliver from Imperial College.



The title of his talk is **“Glycaemic variability in type 1 diabetes: is it important?”**. The talk will begin promptly at 1pm in the Robert Turner Lecture Theatre, and sandwiches for those attending will be available from 12:45pm.

The OCDEM Wednesday Seminar Series is sponsored by an unrestricted educational grant from the Boehringer-Ingelheim and Eli Lilly alliance

OCDEM FRIDAY SEMINAR

This week's Friday seminar organised by the OCDEM Senior Academic Faculty will be a talk by Dr Mark Stevenson "**Pasireotide therapy of Multiple Endocrine Neoplasia type 1 (MEN1)-associated neuroendocrine tumours (NETs) improves survival and reduces tumour progression in a Men1+/- mouse model**"

The talk will begin promptly at 1pm in the Robert Turner Lecture Theatre and sandwiches for those attending will be available from 12:45

TRAINING

The Learning Institute runs a regular seminar programme on **weeks 1, 3, 5 and 7** of each term. Seminars take place on Thursdays from 4pm to 5pm on level 2 of Littlegate House on St Ebbe's Street. <http://www.learning.ox.ac.uk/contact/map/> They are open to anyone interested in research into higher education, and no booking is required.

week 1: 21 January 2016

Dr Corinne Boz (Anglia Ruskin University)

'Early career researchers and scholarly writing identities: the role of community'

Week 3: 4 February 2016

Dr Jackie Douglas (Liverpool John Moores University)

'Student satisfaction and dissatisfaction in Higher Education: CIT reveals unique determinants'

Week 5: 18 February 2016

Prof Gail Kinman (University of Bedfordshire)

'Doing more with less: work and wellbeing in the UK academy'

Week 7: 3 March 2016

Dr Kate Hoskins (University of Roehampton)

'Women and success: Professors in the UK academy'

Everyone is welcome to join us for a drink after the seminars.

Further information can be found at <http://www.learning.ox.ac.uk/public>

Digital media: Producing, filming and editing a mini documentary - 3 Day course –

There are just a few places left on a 3 day in-depth course about creating video, 13-15 January at IT Services.

A comprehensive 3-day introduction to all the core skills needed to make a short documentary. You will have the opportunity to work on a project that reflects your interests with full support in filming and editing. We will go through all the stages of creating a mini-documentary.

The course is run as a workshop, with an emphasis on the hands-on aspects of video planning, capture, editing and distribution. Some elements of this workshop are repeated from existing short courses, but this workshop provides the opportunity to obtain extensive hands-on experience.

It covers all aspects of film making including:

- Planning a video project
- Techniques of filming
- Front of camera skills
- Equipment orientation and practice
- Importing digital video
- Editing your project
- Exporting finished projects

The booking link for this course is: <http://courses.it.ox.ac.uk/detail/TIMTE>

UNIVERSITY SAFETY OFFICE - SAFETY TRAINING Syllabus – HILARY TERM 2016

The Safety Office has arranged a number of training courses for Hilary Term. The training programme is attached for your information and indicative course information may be viewed via the links at the following url: <http://www.admin.ox.ac.uk/safety/safetytraining/>

The Safety Office operates an online course booking system. The majority of University staff do have access to a computer, and online applications are the preferred mechanism for booking courses. In exceptional circumstances we are able to accept email or telephone bookings from individuals or their managers, but most of these requests will be referred back to the booking information on the Safety Office website.

To reserve a place on one of the safety courses, applicants will need their Oxford single sign-on account (Webauth login and password) before following the relevant booking link for the course of interest.

Please note that places must now also be booked for all radiation safety training courses.

Individuals with a University card are eligible for an account and further information and relevant card application forms are available at: <http://www.admin.ox.ac.uk/card/>

Further information about the University's web authentication system, Webauth, and how to go about obtaining login information is available from Computing Services via their helpdesk or [their website](#).

If, having booked a place, applicants are unable to attend their requested course, they must cancel their booking via the online link so that their place can be released and offered to another trainee. Courses are generally provided free of charge to University staff and students. However, departments will be charged a £30 penalty fee if booked trainees fail to turn up on the day, or in the event of late cancellations, where the place cannot be filled. Trainees are required to sign the attendance register circulated at each course and failure to do so may be interpreted as a failure to attend the session. Trainees are also asked to attend at the start time indicated, and late arrivals may be turned away and charged the 'no show' fee.

Departments are reminded that safety training is a legislative requirement and they are asked to review their training needs and ensure that relevant individuals attend the appropriate course(s). Supervisors are also

reminded that these centrally provided courses may satisfy only basic training requirements and that they are responsible for ensuring that any additional or specific on-the-job training is delivered, as necessary, on an ongoing basis.

SAFETY TRAINING COURSES

Hilary Term 2016

| COURSE TITLE | WEEK | DATE | TIME | VENUE |
|--|------|--------------------------|-------------|---|
| Control of Legionella in Water Systems - NEW | 2 | Wednesday 27 January | 10.00-12.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Control of Legionella in Water Systems - NEW | 2 | Wednesday 27 January | 14.30-16.30 | Seminar Room A, Wellcome Trust Centre for Human Genetics, Roosevelt Drive |
| Fire Safety | 3 | Monday 1 February | 10.30-12.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Introduction to Biological Safety & Genetic Modification | 3 | Thursday 4 February | 14.00-16.00 | Seminar Room, Nuffield Department of Medicine Research Building, Old Road Campus, Roosevelt Drive |
| Introduction to Biological Safety & Genetic Modification | 4 | Tuesday 9 February | 10.30-12.30 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Working at Heights | 4 | Wednesday 10 February | 09.00-12.30 | Blackwood Seminar Room, Pitt Rivers Museum, Robinson Close (off South Parks Road) |
| Display Screen Equipment (DSE) Assessors' | 4 | Wednesday 10 February | 14.30-16.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Radiation Safety for Laboratory Workers | 4 | Wednesday 10 February | 14.00-16.00 | Lecture Theatre, Medical Sciences Teaching Centre, South Parks Road |
| Safe Use of Abrasive Wheels | 4 | Thursday 11 February | 09.00-12.30 | Blackwood Seminar Room, Pitt Rivers Museum, Robinson Close (off South Parks Road) |
| Display Screen Equipment (DSE) Coordinators' | 4 | Thursday 11 February | 09.30-12.30 | Windrush Training Room, IT Services, 13 Banbury Road |
| Asbestos Awareness | 4 | Friday 12 February | 14.45-16.45 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Fieldwork Planning & Supervision | 5 | Monday 15 February | 10.00-12.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |

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|---|---|--------------------------|-------------|---|
| Safe Use of X-ray Generators, Sealed Sources and Accelerators | 5 | Wednesday 17 February | 14.00-16.00 | Lecture Theatre, Medical Sciences Teaching Centre, South Parks Road |
| Coping with Challenging Behaviour | 5 | Thursday 18 February | 09.00-13.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Chemical Safety & COSHH | 5 | Friday 19 February | 14.00-16.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Emergency First Aid for Fieldworkers | 6 | Tuesday 23 February | 09.00-17.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Introduction to Biological Safety & Genetic Modification | 6 | Wednesday 24 February | 14.00-16.00 | Seminar Room, Nuffield Department of Medicine Research Building, Old Road Campus, Roosevelt Drive |
| Risk Assessment | 7 | Monday 29 February | 10.00-12.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Introduction to Biological Safety & Genetic Modification | 7 | Tuesday 1 March | 10.30-12.30 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Introduction to Laser Safety | 8 | Monday 7 March | 10.30-11.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Compressed Gas Safety | 8 | Tuesday 8 March | 09.30-12.30 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Safe Use of Cryogenic Liquids | 8 | Tuesday 8 March | 14.00-16.30 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Supervisors Responsibilities' | 8 | Wednesday 9 March | 14.00-16.00 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Introduction to Manual Handling | 8 | Friday 11 March | 09.00-12.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Manual Handling Risk Assessment | 8 | Friday 11 March | 13.00-16.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Departmental Safety Officers' 'Hilary' Meeting | 9 | Tuesday 15 March | 11.30-14.30 | Wolfson Seminar Room, Chemistry Research Laboratory, Mansfield Road |
| Fieldwork Safety Overseas | 9 | Thursday 17 March | 09.30-15.00 | Centenary Seminar Room, Careers Service, 56 Banbury Road |
| Introduction to Biological Safety & Genetic | 9 | Thursday 17 March | 14.00-16.00 | Seminar Room, Nuffield Department of Medicine Research Building, Old |

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|--------------|--|--|--|------------------------------|
| Modification | | | | Road Campus, Roosevelt Drive |
| | | | | |

The schedule of IT courses for Hilary term (January-March) is now available online.

You can view the A-Z list at: <http://courses.it.ox.ac.uk/atoz>

Or

Courses by date at: <http://courses.it.ox.ac.uk/summary>

Here is a list (in date order) of courses in January that still have places.

Office: Fundamentals - workshop

Mon 11 Jan

10:30-12:30

<http://courses.it.ox.ac.uk/detail/TFUB>

Nexus: Introduction to Outlook 2013

Tue 12 Jan

14:00-17:00

<http://courses.it.ox.ac.uk/detail/TNEXA>

Spreadsheets: Creating professional spreadsheets

Wed 13 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TMSE2>

Modelling in 3-D: An introduction to Blender

Mon 25 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TIMZE>

Programming: Concepts

Mon 25 Jan

09:15-13:15

<http://courses.it.ox.ac.uk/detail/TPLL>

Office: Fundamentals - workshop

Mon 25 Jan

10:30-12:00

<http://courses.it.ox.ac.uk/detail/TFUB>

WebLearn Bytes: Site management and resources

Mon 25 Jan

12:30-13:30

<http://courses.it.ox.ac.uk/detail/TOVN>

Databases: Concepts of database design

Tue 26 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TDDB>

Digital images: Photoshop - an introduction (Mac)

Tue 26 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TIMAM>

Nexus: SharePoint 2010 - fundamentals

Tue 26 Jan

09:15-11:15

<http://courses.it.ox.ac.uk/detail/TNES7>

WebLearn: Fundamentals

Tue 26 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TOVB>

ARC: Effective cluster use for non-programmers

Tue 26 Jan

10:00-16:00

<http://courses.it.ox.ac.uk/detail/TPAR2>

Digital media: Podcasting - an introduction

Wed 27 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TIMT>

Prezi: An introduction

Wed 27 Jan

14:00-17:00

<http://courses.it.ox.ac.uk/detail/TIUI>

Stata: An introduction to data access and management

Thu 28 Jan

14:00-17:00

<http://courses.it.ox.ac.uk/detail/TMSO>

Word: Managing your thesis

Thu 28 Jan

14:00-17:00

<http://courses.it.ox.ac.uk/detail/TRWG>

Word: Mailing lists and mail merge

Fri 29 Jan

09:15-12:15

<http://courses.it.ox.ac.uk/detail/TRWL>



2016 Radcliffe Department of Medicine Annual Symposium

The RDM Annual Symposium is taking place on Monday 22nd February 2016 in the Said Business School. The programme for the day is currently being finalised and will be circulated shortly. Everyone in RDM is invited and encouraged to attend the symposium. It is a wonderful opportunity to learn more about the research and resources within RDM. Attendance is free but you must register in advance (details on how to register will be circulated with the programme early in the New Year).

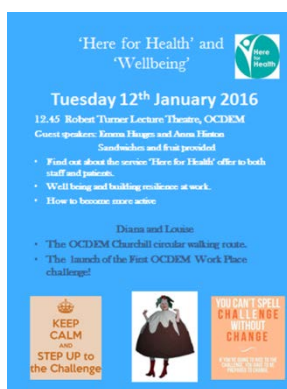
Call for Posters

We are holding a poster session as part of the symposium where students and postdocs/fellows, based in research groups within RDM, have the opportunity to present their research in poster format. We are limited in the number of posters that we can display (maximum 50) so we are having a call for abstracts (see attached call for poster abstracts). The abstracts we receive will be reviewed and the best abstracts selected for poster presentation at the symposium. The **abstract submission deadline is noon on Wednesday 3rd February 2016** and abstracts should be emailed to Ruth McCaffrey (ruth.mccaffrey@rdm.ox.ac.uk).

Please note that as we are limited in the number of posters we can display, we would suggest that no more than 2-3 abstracts are submitted from any one research group.

There will be a prize for the best student poster and the best postdoc/fellow (non-student) poster.

DO COME AND JOIN US



The first OCDEM Step Challenge starts on the 12th January 2016! Please show your support and commitment to becoming more active. Come along to the lunchtime talk at the Robert Turner lecture theatre 12.45 to find out more. To register in advance please follow the link to: <https://www.workplacechallenge.org.uk/> and create a log in.

Step up to the challenge! How many Christmas puddings can OCDEM walk off in two weeks??????

OCDEM DAY 2015

OCDEM Day 2015 is happening on Thursday 21st January from 9.20am-4pm in the OCDEM Robert Turner Lecture Theatre. We have a fantastic line up of speakers from across all the research groups within OCDEM, showcasing the fantastic research that takes place within OCDEM. As always, the day concludes with the annual OCDEM Debate.

Refreshments throughout the day and a cold buffet lunch will be provided for all those attending OCDEM Day. Vegetarians will be catered for but should you have a more specific dietary requirements please contact Sam Pearce on samantha.pearce@ocdem.ox.ac.uk or call on 01865 857290.

During OCDEM Day, we are running a **poster session**. As such, we are very keen to have posters from across all groups within OCDEM that have been previously presented at other meetings throughout the last year.

If you would like to display your poster please let me know (fainia.kavvoura@ocdem.ox.ac.uk) by Tuesday 19/1/2016 at 17.30 pm, and also let me know whether your poster is landscape or portrait so we can plan the poster boards accordingly. If you will be displaying a poster for OCDEM Day, please ensure that your poster is up and on display by 9.00 am on 21/1/2016.

If you have any queries or questions about the day just let me know.

We really look forward to seeing you all at OCDEM Day 2015!!!

Best wishes

Fainia

On Behalf of the OCDEM Senior Academic Faculty (SAF)

OCDEM Senior Academic Faculty (SAF) Presents:

OCDEM DAY 2016

Thursday 21st January 2015: 9.30am – 4pm

9.20-10.00 Session 1: Opening Introduction & Plenary

Chaired by Dr Matt Simmonds

10.00: Associate Professor Angelyn Bethel

An update on the Trial Evaluating Cardiovascular Outcomes with Sitagliptin (TECOS)

10:00-11.00 Session 2: Updates on Metabolic Complications

Chaired by Dr Laura Gathercole

10.00: Dr Costas Christodoulides

The role of WNT signaling in the regulation of adipose tissue biology

10.30: Professor Jeremy Tomlinson

GLP-1 analogues and the treatment of NAFLD

11.00-11.20 Coffee & Posters

11.20-12.50 Session 3: Updates on Molecular Endocrinology & Genetics of Diabetes

Chaired by Dr Amanda Bennett

11.20: Dr Kate Lines

BET inhibition as a novel treatment for pancreatic neuroendocrine tumours

11.50: Dr Anne Raimondo

TBC

12.20: Dr Momoko Horikoshi

TBC

12.50-13.50 Lunch & Posters

13.50-14.50 Session 4: Advances in Islets Physiology & Transplantation

Chaired by Dr Reshma Ramracheya

13.50: Dr Quan Zhang

Glucagon secretion - how it is regulated in pancreatic alpha cells.

14.20: Professor Paul Johnson

Islet Transplantation – from bench to bedside and back again

14.50-15.05 Coffee Break

15.05-15.50 Session 5: OCDEM Debate

Chaired by Dr Matt Neville

“This House believes that the implementation of a sugar tax is going to help in the battle of obesity”

For: Dr Charlotte Green & Mr Roeland Van Nunes

Against: Dr Jonathan Hazlehurst & Dr Victoria Stokes

15.50-16.00 Celebration: Champagne & Pick N Mix Sweet Stall





The Novo Nordisk UK Research Foundation

The Novo Nordisk UK Research Foundation, established in 1996, is a charity to support researchers in the field of diabetes. Funding is available on a competitive basis for clinicians, including nurses, and allied healthcare professionals working in adult services, general practice and paediatrics. We are now inviting applications for the 2016 awards:

Research Fellowships – awards for clinical research fellowships in primary or secondary care (up to 3 years duration, part time considered) to a clinician or a nurse supporting work towards PhD or MD.
Closing date: 5th February 2016

Grant Awards – for doctors, nurses and basic scientists:
 • Small research project grants up to £12,000 (up to 3 awards available)
Closing date: 5th February 2016

Fund Awards – for nurses and allied healthcare professionals:
 • Attendance at a national or international meeting up to £1,000
 • A course of study up to £2,000
 • Small clinical project up to £5,000
Closing date: 22nd April 2016



Further Information

For further information on the individual awards and application forms: www.novonordiskfoundation.org.uk
 Jackie Shuttlewood Tel: 01293 762009
 E-mail: ukresearchfoundation@novonordisk.com
Registered charity: 1066410 AMFC member, NFI partner

OCDEM HEALTH AND SAFETY INDUCTION COURSE



All new visitors/staff in the department **MUST** attend a Health and Safety Induction course run by Mrs Sandy Humphrey.

The January course will be held on Wednesday 13th January at 10:00 – 11:00 in the Lecture Theatre North End.

Are you interested in taking part in Clinical Research?

We are running a clinical study looking at how intermittent hypoxia
(low oxygen) and steroids affect metabolism

If you are a healthy male non-smoker aged between 18-65 and
interested in taking part-please contact:

Dr Jonathan Hazlehurst
Oxford Centre for Diabetes,
Endocrinology and Metabolism,
Churchill Hospital,
Headington.
07872612328

Jonathan.hazlehurst@queens.ox.ac.uk

Prof Jeremy Tomlinson
Oxford Centre for Diabetes,
Endocrinology and Metabolism,
Churchill Hospital,
Headington.
01865 857359

Jeremy.tomlinson@ocdem.ox.ac.uk

REC reference: <15/EM/0308>