



FOR UNIVERSITY STAFF

WEEK COMMENCING 18 FEBRUARY 2019

ISSUE NO 175

SEMINARS

Wednesday Seminar – THERE IS NO WEDNESDAY SEMINAR THIS WEEK

FRIDAY SEMINAR

This week's Friday seminar organised by the OCDEM Senior Academic Faculty will feature 4 talks:

“Using Biomarkers To Investigate Dietary Intake: High-Fat Vs High Sugar Diet “ by Rebecca Young.

“Using Biomarkers To Investigate Dietary Intake: Challenges Posed By The Postprandial Period” by Miss Sarah Peters

“Effect of normothermic liver perfusion on human hepatic steatosis and glycogen accumulation” by Miss Phillipa Hook

“Hepatocyte mitochondrial inclusion bodies in patients with mutations in PNPLA3” by Miss Katharine O’Byrne

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

MEDICAL GRAND ROUNDS



Thursday 21st February from 13:00 to 14:00

John Radcliffe Hospital, Lecture Theatre

Respiratory: "An unusual case of breathlessness", Dr Chris Turnbull

Gastroenterology: "The long term safety of PPIs", Prof Richard Hunt, Emeritus Professor of Medicine at McMaster University

Chair: Prof Chris Conlon

CURRENT VACANCIES IN THE DEPARTMENT



POSTDOCTORAL RESEARCH ASSISTANT

Grade 7: £32,236 - £39,609 p.a.

An exciting opportunity has arisen for a Postdoctoral Research Assistant position in the David Ray group within OCDEM on a highly prestigious MRC funded programme of research.

This programme builds on recent discoveries from our group, which have identified the importance of biological timing mechanisms in the resolution of inflammation, and the development of co-morbidities in chronic inflammatory disease. We are now building an interdisciplinary team of exceptional early career scientists to move forward in this field, and make the next major discoveries.

You will join a well-resourced team with a track record of major discoveries, and moving fellows into permanent academic positions. We have unique and innovative models, both in-vivo and in-vitro, which allow entirely new biological insights into circadian control of inflammation, and energy metabolism.

The deep phenotyping of these models, with high throughput 'omics technology platforms, cell based assays and systems microscopy permits rapid advances to be made, with new insights, high-impact publications, and potential therapeutic advances.

We build on unique strengths coupling circadian biology and metabolic science, and will use CRISPR, and genetic engineering approaches to investigate novel pathways regulating liver phenotype, and metabolic flux. We can couple this genetic approach to chemical biology interventions, such as those we have recently pioneered to target circadian clock components.

Outputs: There is an expectation that the candidate will publish in high-impact journals, present at international meetings, drive project progression, and capitalise on the joint academic stakeholders at the Universities of Oxford, and Manchester. There is considerable scope to pursue exciting new biological pathways emerging from the discovery platforms.

You will have an interest in or experience of inflammation biology, energy metabolism, and circadian biology. Some experience of in-vivo physiology is desirable. A relevant PHD is essential, the postholder will also be expected to have familiarity with statistical methods, previous publications and experience of presentations. The postholder will generate and analyse novel, cell type targeted transgenic mice. The post will also develop and apply in-vivo models of chronic joint inflammation, they will also be expected to present work at national meetings.

The position is full-time and fixed-term for 3 years in the first instance with the possibility for extension. The position will be based at OCDEM, Churchill Hospital, Oxford. The post is funded by the MRC.

Please quote reference 139171 on all correspondence. You will be required to upload a CV and supporting statement as part of your online application.

Only applications received before 12.00 midday on 4 March 2019 can be considered. Interviews are scheduled for the morning of 15 March 2019.

FUNDING OPPORTUNITY



Diabetes Research &
Wellness Foundation

SUTHERLAND-EARL CLINICAL FELLOWSHIP 2019

DRWF Research Fellowships are given for research related to causes, cures or complications of diabetes

Applications are invited from: medically qualified doctors (MBChB or equivalent) working towards a higher degree, ie MD or PhD

DRWF Sutherland-Earl Clinical Research Fellowships cover a period of up to 3 years, in a recognised institution or department within the United Kingdom
Support for the 2019 Fellowship is a maximum of £80,000 per year, to include a salary, consumables and some support costs

For Further Info [Click Here](#)

Closing date for Pre-Applications: 5pm, Friday 8th March 2019

Final interviews will be held 21st June 2019 - venue tbc.

The successful applicant will be expected to take up the Fellowship late 2019.

TRAINING



DATABASES: USER-FRIENDLY DATABASE DESIGN

While the data in a database is stored in tables, people need forms where they can work efficiently and accurately on the data. Learn to build a user interface consisting of a set of forms, clearly laid out and helpfully formatted, along with tools for reliable and quick navigation.

Objectives

- Understand what a relational database is
- Know the steps in designing a database
- Create primary keys and set up relationships between tables
- Use queries for data selection and analysis
- Create efficient forms with user-friendly controls
- Analyse and manage data using action queries, calculations, and totals

18/02/2019 09:15-12:15

Staff £30/ Students £15 [Book and pay](#)



On Saturday 2nd and Sunday 3rd March, the oldest rivalry in the ice hockey pays its biennial visit to the [Oxford Ice Rink](#) as the Oxford Dark Blues clash with historic rivals the Cambridge Light Blues in what is expected to be the biggest indoor fixture of the Oxbridge sporting calendar.

This year's iteration will mark the 134th anniversary of the Varsity Match between the two universities, a fixture that originated in the Swiss Alps in 1885. The Oxford rink is once again expected to reach capacity as crowds cheer on two of the top teams from Division 1 of the [British Universities Ice Hockey Association](#) as they go toe-to-toe and battle it out for Varsity Match glory: the pinnacle of Oxbridge sport.

If you would like to come watch the Oxford-Cambridge ice hockey varsity matches on the 2nd/3rd March there's a link below where you can buy the tickets and get some more details. Cheaper early bird tickets are available for another couple of days. Tickets will still be available to buy online and also at the door (provided it's not sold out) but they'll be a couple of pounds more.

Tickets and some details: <https://joinagora.com/events/26807/#tickets>

More details also available on the facebook

event: <https://www.facebook.com/events/2297452503849266>

I will be playing in the second teams' Vikings v Eskimos Varsity game on Saturday at 4:30pm. Historically, we've had a rough time playing this more experienced team, but with a strong team, this year we're going to return the favour. The Men's Blues 101st Varsity will follow this game on Saturday at 7pm where our boys will try to retain the King Edward Trophy from last year's victory in St Moritz. On Sunday, the Women's Blues and our development squads (the Stanley Puck) will face off at the same respective times. I paste some more details below this for reference if you're interested.

Shoe the Tabs!

Cheers,

Robert Koivula

Parent/Carers Group
Next session
Thursday 4 April 2019 at 11.00am

Do you have questions or want to share information/experiences with fellow parents/carers?

The parent/carers group is a useful way for staff to share tips and advice. All staff are welcome to attend.

11:00am
Large Seminar Room

To sign up contact
ocdem.personnel@ndm.ox.ac.uk





HEALTH AND WELLBEING

YOGA IN THE WORK PLACE:

Dru Yoga with Louise: The aim of **Dru Yoga** is simple, to help relieve the enormous stresses and pressures of modern-day living. It is designed to be practised by people of all abilities, all fitness levels and all age groups, it is a style of yoga that can be quickly dipped into or learnt in more depth over a lifetime

13.00-14.00 Robert Turner Lecture Theatre

Monday 18th February

Tuesday 26th February

Tuesday 5th, 12th & 19th March