



CaSR Biomedicine – 3rd ETN School: “Introduction to Academic Teaching”

Stopford Building

University of Manchester, 11-13th September 2017

Monday 11th September

(Stopford G.50A/B)

09:30 – 09:40 General Introduction – Dr Donald Ward (ITN Training Lead)

09:40-11:00 Foundations of Good Teaching – Drs Ruth Grady, Tracey Speake, Donald Ward

What are we trying to achieve in Higher Education?

Introduction to Pedagogy: Bloom’s Taxonomy

Instructivism – Teacher-focussed; Active Learning – Student-focussed

Flipped and Blended Learning

Assessment & Marking

Feedback

11:00 -11:30 Coffee break

11:30-12:30 Foundations of Good Teaching – (continued)

12:30 – 13:30 Lunch

13:30 - 15:00 Introduction to Statistics for CaSR Biomedicine - Dr Donald Ward

(Incorporating elements of “Blended” Learning)

Needs NEARPOD app downloaded to tablet or smart phone before session

15:00 – 15.30 Coffee Break

15:30 - 17:00 Experimental Design workshop - Drs Ruth Grady, Tracey Speake, Donald Ward

“Do mobile phones cause cancer?”

(Incorporating how to run an effective Tutorial)

Evening Social Event: tbc

**Tuesday 12th September****(Stopford G.50A/B)**

9:30 - 12:30 Enquiry-Based Learning (EBL) – Drs Tracey Speake & Donald Ward

*The concept and practice.
Examples of EBL tutorials*

Working Coffee break at 11

12:30 – 13:30 Lunch

13:30 - 16:00 Teaching Session Planning – Dr Donald Ward

In threes, plan either a Lecture (500 students), Practical (100 Students), Seminar (50 students) or Tutorial (10 Students) on Glucose / Lipid Metabolism (for presentation on Wed morning).

16:00 – 17:00 Whitworth Art Gallery
<http://www.whitworth.manchester.ac.uk/visit/>
or, Manchester Museum
<http://www.museum.manchester.ac.uk/visit/>

Evening Social Event: Escape Room

Wednesday 13th September**(Stopford 2.50A/B)**

9:30 – 10:50 EBL Presentations – Drs Ruth Grady, Tracey Speake & Donald Ward

Planned teaching sessions from Tuesday afternoon, presenting in pairs.

10:50-11:10 Coffee break

11:10-12:30 EBL Presentations (contd). Wrap-up.

12:30 – 13:30 Lunch

13:30 – 14.00 Quality Management Systems in Laboratory Practice: Sabina Baumgartner-Parzer

14.00 - 17:00 Review of Quality Management: Andrew Hollo-Tas

Working Coffee break at 15.30



Course Teachers:

Drs Ruth Grady, Tracey Speake and Donald Ward (Senior Fellows of the UK Higher Education Academy) - Introduction to Academic Teaching

Andrew Hollo-Tas and Sabina Baumgartner-Parzer – Quality Management Systems

Location:

Stopford Building, The University of Manchester, Oxford Rd, Manchester, M13 9PG

<http://www.manchester.ac.uk/discover/maps/>

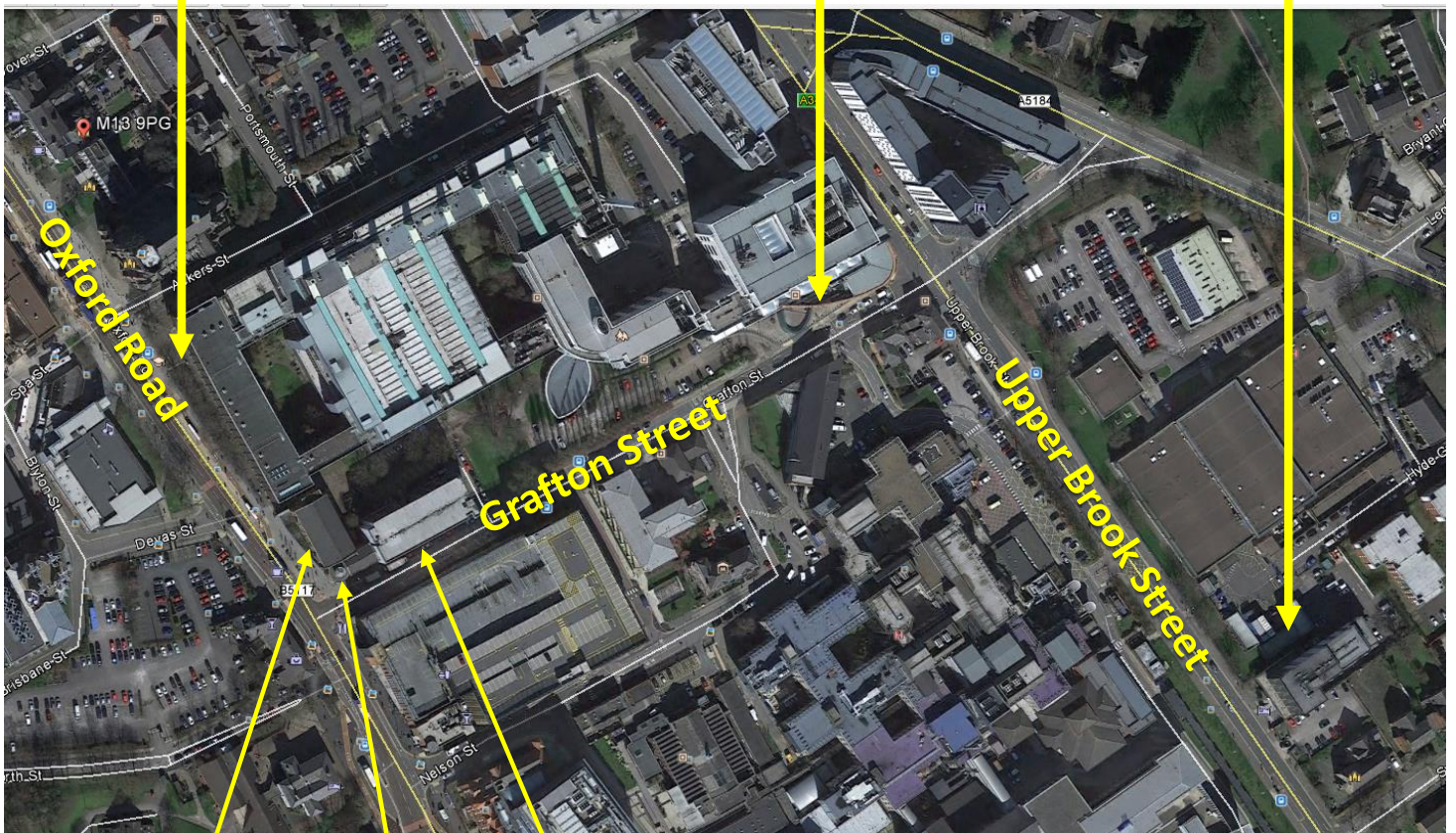
City Centre



Stopford Building
Teaching ETN

MCR Innovation Centre
Annual Meeting venue

Travelodge



Super-
Market/
ATM

Costa
Coffee

Super-
Market/
ATM

Airport

