



**CNWX40180 Introduction to Core Research Skills
for Laboratory-Based Biological Scientists**

Wednesday, 25 October 2023		
Time	Lecture Title	Venue
09:30	Supporting Your Research: UCD Conway Institute Ms Elaine Quinn, Institute Mgr (Communications & Education)	F077
10:00	At the Bench: Laboratory Practice Prof Cormac Taylor	F077
11:00	Break	
11.15	Health & Safety and Local Laboratory Practice Ms Eimear Ryan, CTO	Conway Lecture Theatre
12:00	Experimental Design Prof Matthias Wilm	Conway Lecture Theatre
13:00	Break	
14:00	Research Support Unit (Library) overview Ms Aoife Quinn-Hegarty, Scholarly Communications Librarian	Conway Lecture Theatre
14:30	Resources: Using Search Engines in Research Mr Diarmuid Stokes, Assistant Librarian	Conway Lecture Theatre
15:30	Resources: Bibliographical Tools; Endnote tutorial (Q&A on pre-module learning) Mr Diarmuid Stokes, Assistant Librarian	Conway Lecture Theatre
Thursday, 26 October 2023		
Time	Lecture Title	Venue
09:30	Ethics in Human Research Prof William Watson	Conway Lecture Theatre
10:00	Ethics in Animal Research Assoc. Prof. John Baugh	Conway Lecture Theatre
10:30	Integrity in Scientific Research – Professional Ethics Prof David Brayden	Conway Lecture Theatre
11.30	Break	
12:00	Critical Thinking Prof Stephen Pennington	Conway Lecture Theatre
13.00	Break	
14:00	Core Technology Platforms - Overview Prof. Geraldine Butler (Genomics Director), Ms Catherine Moss, Ms Alison Murphy Assoc. Prof. Gerard Cagney (Proteomics Director), Dr Eugene Dillon, Ms Cathriona Scaife, Mr Kieran Wynne Prof. Lorraine Brennan (Metabolomics Director), Dr Xiaofei Yin Prof. Aurelie Fabre (Research Pathology), Ms Janet McCormack Assoc. Prof. Dimitri Scholz (Imaging Director), Ms Tiina O'Neill, Dr Niamh Stephens Assoc. Prof. Alfonso Blanco (Flow Cytometry Director)	Conway Lecture Theatre 14:15 14:30 15:00 15:15 15:30
15:45	End	