

## Timetables

### DubChem Modules 2018/19

Timetables will be added to this document as received, so please check regularly

Added 11/01/2019

DUBLIN CHEMISTRY MODULE CHEM40370, Advanced NMR and Mass Spectrometry	
Pat Guiry, UCD John O'Brien, TCD	5 ECTS
<b>START DATE</b>	<b>Monday 14 January</b>
Monday 14 January 2019 10-1pm & 2-5pm	S3.56 (3 <sup>rd</sup> floor, Science Centre South, UCD)
Monday 28 January 2019 3-6pm	S3.56 (3 <sup>rd</sup> floor, Science Centre South, UCD)
Monday 4 February 2019 3-6pm	S3.56 (3 <sup>rd</sup> floor, Science Centre South, UCD)
Monday 11 February 2019 3-6pm	S3.56 (3 <sup>rd</sup> floor, Science Centre South, UCD)
Monday 18 February 2019 3-6pm	SSR (first floor, Chemistry Extension, TCD)

Added 07/09/2018

DUBLIN CHEMISTRY MODULE CHEM40910, Quantum Molecular Modelling	
Graeme Watson, TCD	ECTS 5
<b>START DATE</b>	<b>Monday 15 October</b>
09:00-11:00 on Mondays 14 and 22 October, 5,12,19 and 26 November	Senior Sophister Room, Chemistry Building, TCD
Tuesday 23 October	Full day; Computational Lab (Room 2.8b), Chemistry Building, TCD
Thursday 25 October	

Added 11/09/2018

DUBLIN CHEMISTRY MODULE CHEM40850, Introduction to Transmission Electron Microscopy	
Aleksey Shmeliov, TCD Valeria Nicolosi, TCD	ECTS 5
<b>START DATE</b>	<b>Monday 1 April 2019</b>

15:00-17:00 on Mondays 1 and 8 April 2019	Senior Sophister Room, Chemistry Building, TCD
16:00-18:00 on Thursdays 4 and 11 April 2019	Senior Sophister Room, Chemistry Building, TCD

Added 02/10/2018

DUBLIN CHEMISTRY MODULE <b>CHEM40160, Chemistry Seminar Programme I</b>	
Various	ECTS 2.5
<b>START DATE</b>	See Seminar Series Schedule for details

DUBLIN CHEMISTRY MODULE <b>CHEM40210, Comprehensive X-ray Crystallography</b>	
H. Muller-Bunz, UCD S. Draper, TCD B. Twamley, TCD	ECTS 2.5
START DATE	Monday 1 April 2019
Dates to be confirmed	Chemistry Building, TCD
Dates to be confirmed	Chemistry Building, TCD

DUBLIN CHEMISTRY MODULE <b>CHEM40240, Spectroscopic Techniques</b>	
S. Quinn, UCD S. Draper, TCD Y. Gun'ko, TCD	ECTS 2.5
START DATE	Monday 22 October 2018
15:00-17:00 on Oct 22 <sup>nd</sup> , 24 <sup>th</sup> and 25 <sup>th</sup>	Chemistry Building, TCD
15:00-17:00 Oct 31 <sup>st</sup> , 15:30-18:00 Nov 1 <sup>st</sup>	H1.51 (Oct 31 <sup>st</sup> ) H2.38 (Nov 1 <sup>st</sup> ), UCD

DUBLIN CHEMISTRY MODULE <b>CHEM40280, Chemistry Seminar Programme II</b>	
S. Quinn, UCD S. Draper, TCD Y. Gun'ko, TCD	ECTS 2.5
START DATE	See Seminar Series Schedule for details

DUBLIN CHEMISTRY MODULE <b>CHEM40340, Graduate Teaching Assistant</b>	
D. Gilheany, UCD D. Mac Dónaill, TCD	ECTS 5
START DATE	D. Gilheany - Weeks 1, 4, 7, 10 and 13: 5 x 1 hr meetings, exact dates to be determined depending on Demonstrator schedules and will be notified at start of Semester 2.

DUBLIN CHEMISTRY MODULE <b>CHEM40350, Chem Lab to Commercial Application</b>	
D. Gilheany, UCD B. Kelly, UCD	ECTS 2.5
START DATE TBA	D. Gilheany - 2 x 3 hour sessions, separated by one week between mid-May and mid-June 2019

DUBLIN CHEMISTRY MODULE <b>CHEM40360, Synthesis of Pharmaceutical Compounds</b>	
M. Casey, UCD	ECTS 5
START DATE TBA	Summer Term - dates to be confirmed UCD

DUBLIN CHEMISTRY MODULE <b>CHEM40370, Advanced NMR</b>	
P. Guiry, UCD Y. Ortin, UCD A. Phillips, UCD J. O'Brien, TCD	ECTS 5
START DATE	Monday 14 January
P. Guiry - Mon 14th Jan (14:00-17:00) & 21st Jan (15:00-18:00)	UCD
Y. Ortin - Mon 28th Jan (15:00-18:00)	UCD
A. Phillips - Mon 4th & 11th Feb (15:00-18:00)	UCD
J. O'Brien - Mon 18th Feb (15:00-18:00)	TCD

DUBLIN CHEMISTRY MODULE <b>CHEM40450, Surface Science &amp; Technology</b>	
C. McGuinness, UCD K. Fleisher, UCD B. Walls, UCD	ECTS 5
START DATE	Wednesday 26 September
C. McGuinness – Lectures Wed 26th Sept, Oct 3rd, 24th 31st (11-12:00)	TBA
Nov 7th, 14th, 21st (11-13:00)	TBA
Mon 1st, 8th 15th 22nd Oct, Nov 5th (3-5) SNIAM Theatre	TCD
Labs Tues 13th & 20th Nov (11-13:00) SNIAM Lab.	TCD

DUBLIN CHEMISTRY MODULE <b>CHEM40860, Chemistry Outreach</b>	
T. Keene, UCD P. Colavita, TCD	ECTS 5
START DATE	Various - UCD

DUBLIN CHEMISTRY MODULE <b>CHEM40920, Translational Research in Aids</b>	
I. Rozas, TCD	ECTS
START DATE	Monday 5 November 2018
Mon 5th- Fri 9th Nov 2018: 5th (10:00-13:00), 6th (14:00-17:00), 7th (15:00-17:00), 8th (14:00-15:00), 9th (15:00-17:00)	TCD

DUBLIN CHEMISTRY MODULE <b>CHEM41300, Mass Spectrometry for Chemical &amp; Biochemical Research</b>	
J. Muldoon, UCD D. Rai, UCD	ECTS 2.5
START DATE	Wednesday 3 October 2018
J. Muldoon/D. Rai - Lectures Wed Oct 3, 10, 17, 24 (14:00 - 17:00), Ardmore Annexe, AA2. Labs Wed 14th or 21st Nov (14:00 - 17:00), MS Lab.	UCD

DUBLIN CHEMISTRY MODULE <b>CHEM50020, Chemistry 3<sup>rd</sup> Year PhD Presentation</b>	
D. Gilheany, UCD	ECTS 2.5
START DATE	TBA
One full day in either week starting 27/5/19 or 3/6/19. Abstract submission deadline: Mon 29/4/19. 3rd Year Talks: Tues 28/5/19 in UCD	UCD

DUBLIN CHEMISTRY MODULE <b>CHEM40720, Scientific Writing and Publishing</b>	
M. Senge, TCD	ECTS TBC