### TimeTables

**DubChem Modules 2017/18**

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

**Added 27/02/2018**

<table>
<thead>
<tr>
<th>DUBLIN CHEMISTRY MODULE</th>
<th>ECTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM40270</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Susan Quinn, UCD</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>Susan Kelleher, UCD</td>
<td>2.5</td>
</tr>
<tr>
<td>Yuri Gun’ko, TCD</td>
<td></td>
</tr>
</tbody>
</table>

**START DATE** | **Wednesday, 14 MARCH**

- **2pm-4pm, Wednesday 14 March**
  - 2 Lectures (Dr. Susan Quinn)
  - General Introductory Material
  - NSR, New Seminar Room, TCD

- **4pm-6pm, Wednesday 14 March**
  - 2 Lectures (Prof. Yuriy Gun’ko)
  - Synthesis and functionalization and Applications, New Seminar Room, TCD

- **2pm-4pm, Friday 16 March**
  - 2 Lectures (Prof. Yuriy Gun’ko)
  - Synthesis and functionalization and Applications, New Seminar Room, TCD

- **2pm-3pm, Wednesday 21 March**
  - 1 Lecture (Dr. Susan Kelleher)
  - Polymer Nanosurfaces
  - S3.56, Science South, UCD

- **3pm-4.30pm, Wednesday 21 March**
  - 1.5 Lecture (Dr. Susan Quinn)
  - Synthesis, Purification, Characterization and Functionalization, S3.46 Science South, UCD

- **4.30pm-6pm, Wednesday 21 March**
  - 1.5 Lecture (Dr. Susan Quinn)
  - Carbon Nanomaterials
  - S3.56, Science South, UCD

Further details will be provided at the first lecture.

**Added 22/01/2018**

<table>
<thead>
<tr>
<th>DUBLIN CHEMISTRY MODULE</th>
<th>ECTS</th>
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</thead>
<tbody>
<tr>
<td>CHEM40850</td>
<td>Introduction to TEM</td>
</tr>
</tbody>
</table>

| Valeria Nicolosi, TCD | | |
|----------------------|------|
| Aleksey Shmeliov, TCD | 5    |

**START DATE** | **Tuesday 20 MARCH**

- **3pm-5pm, Tuesday 20 March**
  - NSR, New Seminar Room
  - Chemistry Building, TCD

- **3pm-5pm, Tuesday 27 March**
  - NSR, New Seminar Room
  - Chemistry Building, TCD

- **3pm-5pm, Thursday 22 March**
  - NSR, New Seminar Room
  - Chemistry Building, TCD

- **3pm-5pm, Thursday 29 March**
  - NSR, New Seminar Room
  - Chemistry Building, TCD

- **2pm-4.30pm, Thursday 3 May (EXAM)**
  - LLT, Large Lecture Theatre, Chemistry Building, TCD

Further details will be provided at the first lecture.
### Topics in Inorganic Chemistry

**Chemistry Module:** CHEM40390  
**instructors:** Andrew Philips, UCD; Robert Baker, TCD  
**ECTS:** 5  

**START DATE:** Friday 26 January  
- 10-11am, Friday 26 January: CHSCLT, Science Lecture Theatre, Chemistry Building, TCD  
- 11-1pm, Friday 2 February: CHSCLT, Science Lecture Theatre, Chemistry Building, TCD  

Further details will be provided at the first lecture. Lectures taking place in UCD to be added once finalized.

### Advanced NMR Spectroscopy

**Chemistry Module:** CHEM40370  
**instructors:** Pat Guiry, Yannick Ortin, Andrew Philips, UCD; John O’Brien, TCD  
**ECTS:** 5  

**START DATE:** Monday 15 January  
- 2-5pm, Monday 15 January: Room S3.56, Science South, O’Brien Centre for Science, UCD  
- 3-6pm, Monday 22 January: Room S3.56, Science South, O’Brien Centre for Science, UCD  
- 3-6pm, Monday 29 January: Room S3.56, Science South, O’Brien Centre for Science, UCD  
- 3-6pm, Monday 5 February: Room S3.56, Science South, O’Brien Centre for Science, UCD  
- 3-6pm, Monday 12 February: New Seminar Room, Chemistry Building, TCD  

Further details will be provided at the first lecture.

*Last updated: Tuesday, 22 January 2018*

### Spectroscopic Techniques

**Chemistry Module:** CHEM40240  
**instructors:** Susan Quinn, UCD; Sylvia Draper and Yuri Guńko, TCD  
**ECTS:** 2.5  

**START DATE:** Monday 23 October  
- 3-5pm, Monday 23 October: Senior Sophister Room (SSR), Chemistry Building, TCD  
- 3-5pm, Tuesday 24 October: CHSCLT, Science Lecture Theatre, Chemistry Building, TCD  
- 3-5pm, Tuesday 31 October: CHSCLT, Science Lecture Theatre, Chemistry Building, TCD  
- 4-6pm, Friday 3 November: UCD, TBC  
- 3-6pm, Monday 6 November: UCD, TBC  

Further details will be provided at the first lecture.
**SCHOOL OF PHYSICS/DUBLIN CHEMISTRY MODULE**  
**CHEM40450  Surface Science and Technology**  
Cormac McGuinness, TCD  

<table>
<thead>
<tr>
<th>START DATE</th>
<th>MONDAY 9 OCTOBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-11am, Monday 9 October</td>
<td>SNIAM Lecture Theatre, Lower Ground Floor, SNIAM Building, TCD</td>
</tr>
<tr>
<td>11am-12pm, Wednesday 11 October</td>
<td>SNIAM Lecture Theatre, Lower Ground Floor, SNIAM Building, TCD</td>
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</tbody>
</table>

Further details will be provided at the first lecture

*Last updated: Tuesday, 22 January 2018*