



<http://www.mychemset.com/new/>



<http://www.chem.umn.edu/groups/baranygp/>

## Autumn Refresher Workshop in Chemistry

This workshop is for teachers of chemistry who are new to the profession or recently returning to teach the revised chemistry syllabus. It offers guidance in teaching and learning to teachers who may not be formally qualified in the area of chemistry.

There will be hands-on experience to master the skills required in carrying out a number of the mandatory experiments. Effective use of ICT, such as Padlet, will be explored. Could teachers, if possible bring a **new** blank **16 Gbyte USB memory stick** to the meeting and we will post back to you our resource **Chemistry Database**.

**Volumetric Analysis** and **Organic Practicals** are included with the emphasis on safety and procedural knowledge as outlined in the Mandatory Experiment CD. Teachers will get an opportunity to set up and prepare organic compounds including the preparation of Benzoic acid and Clove Oil separation.

**Safety techniques** and exam questions related to the experiments will also be discussed.

Please bring a **lab coat**, **safety glasses** and, if possible, a mobile device to record activities.

### Course Dates & Venues:

| Date     | Day | Time         | Venue                              |
|----------|-----|--------------|------------------------------------|
| 5/10/19  | Sat | 9.15 – 15.30 | Dublin City University             |
| 12/10/19 | Sat | 9.15 – 15.30 | Eureka Lab University College Cork |

### Registration:

To register on this workshop please go to <http://pdst.ie/onlinebooking> or click [here](#).

For further details contact **Limerick Education Centre**

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