



University  
of Victoria

## Presented by the University of Victoria, Department of Chemistry:

### Professional Development Workshop for High School Science Teachers - “Chemistry activities and information to inspire future scientists.”

**Date: Friday, February 15, 2019**

**Location: University of Victoria, Elliott Building**

- **9:00 – 9:30 AM:** Check-in. Elliott third floor lobby.
- **9:30 – 10:20 AM:** Introduction and program information with Professors, Matt Moffitt, David Berg and Peter Wan. Elliott 226/228. **Or**, you could opt to attend a lecture – either Chemistry 102 with Rob Lipson (BWC B150) or Chemistry 231 with Violeta Iosub (HHB 105). Note: coffee and goodies will be served in Ell 226/228 between 10:00 and 10:30.
- **10:30 – 12:20 AM:** Find out what your students will experience in their first year chemistry lab sessions – try some fun experiments and demonstrations: like an oscillating colour change reaction, crystal making, molecule making and more. Also, experience organic chemistry using virtual reality. All facilitated by Chemistry Teaching Assistants. Elliott 226/227/228.

You're welcome to attend a Chemistry 222 lecture with Harmen Zijlstra between 10:30 and 11:20 AM (Ell 167), then join the lab activities - or - leave the lab activities at 11:20 AM to attend a lecture: Chemistry 212 with Harmen Zijlstra (Ell 061) or Chemistry 335 with Jeremy Wulff (Ell 167).

Lecture descriptions:

- Chemistry 102: Environmental and Physical Chemistry
  - Chemistry 212: Introduction to Quantitative Analysis
  - Chemistry 222: Introduction to Inorganic Chemistry
  - Chemistry 231: Introduction to Organic Chemistry
  - Chemistry 335: Synthetic Methods in Organic Chemistry
- **12:30 – 1:30 PM** Lunch. Research posters will be displayed. Elliott 226/228. Tours of the Department also available for anyone interested.
  - **1:30 – 3:15 PM:** Bring ideas for discussing at our “unconference” with teachers and professors. Ideas will be posted and voted on, the top 3 will be discussed in separate groups with a short summary presentation to the large group afterwards. Facilitated by Fraser Hof. Elliott 226/228.

Cost: \$55.00. Please go to <https://events.epl.com/UVicChemPro-DWorkshop2019> to register. If you have any questions contact [chemao@uvic.ca](mailto:chemao@uvic.ca). Thank you ☺

