

International Conference on Education in Chemistry (December 12-14, 2014)

Schedule

DAY 1	December 12, 2014
8.30 to 9.00	Registration
9.00 to 10.30	Inauguration and Keynote Address Sourav Pal <i>Integration of Research with Chemistry Education: A Future Perspective</i>
10.30 to 11.00	Tea
11.00 to 12.00	Norbert Pienta <i>Designing and using self-assessment, testing, and evaluation in undergraduate chemistry teaching and learning</i>
12.00 to 1.00 p.m.	Richard Moog <i>Process Oriented Guided Inquiry Learning (POGIL): A student-centered approach to science instruction</i>
1.00 to 2.00 p.m.	Lunch
2.00 to 3.00 p.m.	Pratibha Varma-Nelson <i>PLTL: A student-faculty partnership for transforming the learning environment</i>
3.00 to 3.45 p.m.	Poster Session + Tea
3.45 to 7.30 p.m.	Visit to HBCSE Labs Exhibits, Demonstrations

DAY 2	December 13, 2014
9.00 to 10.00	Simon Lancaster <i>Employing technology to facilitate constructive learning in the lecture theatre</i>
10.00 to 11.00	Richard Moog <i>Argumentation and Participation Patterns in Peer-Led Sessions in General Chemistry</i>
11.00 to 11.15	Tea
11.15 to 12.15 p.m.	Uday Maitra <i>Challenges in Organic Chemistry Education at UG and PG levels</i>
12.15 to 1.15 p.m.	Norbert Pienta <i>The role of the Journal of Chemical Education (JCE) in undergraduate teaching and learning</i>
1.15 to 2.15 p.m.	Lunch
2.15 to 4.05 p.m.	Oral Presentations- I
4.05 to 4.20 p.m.	Tea
4.20 to 6.50 p.m.	Workshops I, II and III (in parallel) Norbert Pienta, Richard Moog, Pratibha Varma-Nelson
8.15 to 10.00 p.m.	Conference dinner

DAY 3	December 14, 2014
9.00 to 9.25	Swapna Narvekar <i>Learning from the Chemistry Olympiad Laboratory</i>
9.25 to 9.50	Indrani Das Sen <i>NIUS Chemistry: Towards meaningful learning in Chemistry</i>
9.50 to 10.15	Tejas Joshi <i>Teaching-learning resources in the Indian context: Yes it's possible!</i>
10.15 to 11.15	Simon Lancaster <i>What can Massive Open Online Courses teach us about the future of higher education?</i>
11.15 to 1.45 p.m.	Workshops IV, V, VI (in parallel) Norbert Pienta, Richard Moog, Pratibha Varma-Nelson
1.45 to 2.45 p.m.	Lunch
2.45 to 3.45 pm	Arvind Kumar <i>History of Science and Science Education</i>
3.45 to 4.45 p.m.	Savita Ladage <i>Research and Development in Chemistry Education at HBCSE: An Overview</i>
4.45 to 5.15 p.m.	Valedictory Feedback High Tea