

Chemistry initiated by electrical discharges with liquids

Location: Jozef Stefan Institute, Jamova cesta 39, SI-1000 Ljubljana, Slovenia

Web: Institute <http://www.ijs.si/ijsw/JSI>

Web: Ljubljana <http://www.ljubljana.si/en/>

Programm of the 2014 Training School

Sunday, 2nd of February: Arrival/Registration 17:00 - 21:00

Monday, 3rd of February

08:00 - 08:50	Breakfast
08:50 - 09:00	Welcome
09:00 - 10:30	Introduction to plasmas with liquids <i>Antoine Rousseau (Ecole Polytechnique)</i>
10:45 - 12:15	Organic Chemistry <i>Cristina Paradisi (University Padova)</i>
12:30 - 14:00	Lunch
14:00 - 15:30	Organic Chemistry <i>Cristina Paradisi (University Padova)</i>
15:45 - 17:15	Electrochemistry <i>Abdirisak Ahmed Isse (University Padova)</i>
18:00 - 20:00	Poster Session + Dinner

Tuesday, 4th of February

08:00 - 09:00	Breakfast
09:00 - 10:30	Chemical probes for plasma diagnostics <i>Benjamin Buckley, (Uni. Loughborough)</i>
10:45 - 12:15	Photochemistry <i>Hendrik Kersten (University Wuppertal)</i>
12:30 - 14:00	Lunch
14:00 - 18:00	Discussions, Visit of the Town
18:00 - 19:00	Dinner

Wednesday, 5th of February

08:00 - 09:00	Breakfast
08:00 - 12:00	<i>Free activities</i> - skiing 8-12 or trip to the cave 9-12, or visit of the city
12:30 - 14:00	Lunch
14:45 - 16:15	Diagnostics of discharges in liquids <i>Arif Demir (Kocaeli University)</i>
16:30 - 18:00	Ionic Liquids <i>Frank Endres (Clausthal University)</i>
18:00 - 19:00	Dinner

Thursday, 6th of February

08:00 - 09:00	Breakfast
09:00 - 10:30	Plasma-induced water chemistry <i>Thomas von Woedtke (INP Greifswald)</i>
10:45 - 12:15	Liquid Diagnostic Methods <i>Stephan Reuter (INP Greifswald)</i>
12:30 - 14:00	Lunch