

CHEMISTRY IS ALL AROUND NETWORK

Workshop on

« Successful Experiences and Good Practices in Teaching Chemistry at School »

Liège, Belgium , Wednesday, the 26th of February 2014 from 13h30 to 17h00

HELMo Sainte-Croix

Rue Hors-Château, 61, 4000 Liège

Getting here <https://www.helmo.be/CMS/Institution/Instituts/HELMo-Sainte-Croix/Plan-Acces.aspx>

Order of the day

13h30 – 13h45	Welcome and introduction of the participants
13h45 – 14h00	<p>1. Project activities: (Z. Selak) 2014 Topic: “Successful Experiences and Good Practices in Teaching Chemistry at School”: ICT resources:</p> <ul style="list-style-type: none"> ▪ Publications ▪ Papers <p>http://chemistrynetwork.pixel-online.org/SUE.php</p>
14h00 – 16h00	<p>2. ICT Resources</p> <p>2.1. MOOC: Education devices to promote learning in digital era: from transmission to MOOC through flipped classroom. (M. Lebrun)</p> <p>2.2. Building up new learning sequences: examples</p> <ul style="list-style-type: none"> • Claroline Connect: “Discovery of the chemical reaction by ninth grade professionals in flipped classrooms”. (L. Gruber) • MOODLE: How can ICT support the reflexive practice? Presentation of a concrete case. (D. Brajkovic) • Evaluation of ICT tools – sharing an experience made in England. (J. Kariger) • TiChimiE Working group: A co-building experience of educational scenarios integrating ICT. (presentation: participants in the work group) • ENCBW: The different types of carbons, an enigma to solve using tablets. (N. Matthys) • ENCBW dissertation: implementation of an analysis grid to assess the interactivity of the utilisation of the IWB. (T. Pironet)
16h00 – 16h30	Coffee break
16h30 – 16h45	<p>3. Presentation of the national synthesis on “Successful Experiences and Good Practices in Teaching Chemistry at School”: updates and prospects — in the FWB : “Issues, initiatives and prospects of the use of ICT in chemistry education”. (D. Brajkovic)</p>
16h45 – 17h00	<p>4. Successful Experiences and Good Practices in Teaching Chemistry at School (Resources, publications, papers: Comments) (Z. Selak)</p> <p>4.1 Testing EXISTING GOOD PRACTICES: “Teaching Resources” Portal http://chemistrynetwork.pixel-online.org/TRS_index.php Questionnaire students WP2C + teacher WP2B</p> <p>4.2 Comments form (WP3A) Analysis of ICT resources, publications and papers of European partners on “Successful Experiences and Good Practices in Teaching Chemistry at School” (deadline: 31st March 2014).</p> <p>4.3 Evaluation of the Portal (WP3F) (deadline: 15th May)</p> <p>4.4 Testimonial Form (WP9A) (deadline: 31st March)</p>

