

## OBJECTIVE:

Completing PhD thesis in Computational Chemistry within the scope of France-Ukraine academic collaboration program

<b>Kyrylo KLIMENKO</b> Born in: 1991 Nationality: Ukrainian Marital status: Single	<b>PROFESSIONAL EXPERIENCE</b> Engineer, 2011 A.V. Bogatsky Physico-Chemical Institute
<b>CONTACT INFORMATION</b> ul. Serednyofontanska 34, kv. 24, Primorsky r-n, Odessa, Ukraine, 65039 Cell phone: +380503332140 E-mail address: alhimikir@gmail.com	<b>RESEARCH SKILLS</b> 2 years of work experience in the field of Theoretical Chemistry Familiar with HyperChem , LSM, Chemaxon software and other Chemoinformatics software Basic programming skills in R programming language
<b>LANGUAGES</b> Native: Russian, Ukrainian English: IELTS Test certificate (score 8.5 with no less than 7.5 in each section) French: Basic level(studied in school)	<b>EDUCATION</b> Higher education: BSc., Chemistry, Odessa National University, 2008-2012 MSc., Chemistry, Odessa National University, 2012-2013 High education: Gymnasium №1, Odessa, 2006-2008
<b>HOBBY</b> Playing piano, philosophy	<b>AWARDS AND HONORS</b> Best student presentation at XIV Conference of young scientists and chemistry students from southern region of Ukraine Best student presentation at XV Conference of young scientists and chemistry students from southern region of Ukraine

## PRESENTATIONS

Oral presentation:

Ognichenko L. N., Klimenko K. A., Gorb L., Hill F. C., Kuzmin V.E., Polishchuk P. G., Artemenko A. G., Leszczynski J. 'Using QSPR methodology for accurate prediction of temperature related aqueous solubility of nitro-compounds', MACC-4, Lviv, 2011

Klimenko K. A., Ognichenko L. N. (in rus.) 'QSPR analysis of temperature dependent aqueous solubility of organic compounds' XIV Conference of young scientists and chemistry students from southern region of Ukraine, Odessa, 2012

Klimenko K., Ognichenko L., Polishchuk P., Novoselska N., Gorb L., Kuzmin V., Leszczynski J. 'Two-layer QSPR model for prediction of organic compounds aqueous solubility at various temperature', MACC-5, Kharkiv, 2013

Poster presentation:

Ognichenko L. N., Polishchuk P. G., Artemenko A. G., Klimenko K. A., Kuzmin V.E., Gorb L. (in rus.) 'Prediction of temperature dependent solubility of nitroaromatic compounds using QSPR-methodology', ConfMolMod-7, Moscow, 2011

## **PUBLICATIONS**

Klimenko K. A., Ognichenko L. N., Kuzmin V.E., Artemenko A. G., Gorb L. (in rus.) 'QSPR analysis of temperature dependent solubility of organic compounds in water' - Vestnik Odesskogo natsional'nogo Universiteta, V.17, issue 2(42), 2012, Himiya, p. 32-41