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Interaction of oxygen and carbon monoxide with Pt(111) at intermediate pressure and temperature : revisiting the fruit fly of surface science

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Curriculum Vitae

Dima (Dmytro Leonidovich) Bashlakov was born in Ossora village (Kamchatka peninsula, USSR) on 4th of November 1980. He obtained his bachelor (2002) and master (2003) degrees in Kharkiv National University (Ukraine). Thereafter, he started his postgraduate education (2003-2006) in the B.Verkin Institute for Low Temperature Physics and Engineering of the National Academy of Science of Ukraine. At the conclusion of that study, Dima defended his thesis '*Point-contact spectroscopy of superconducting nickel borocarbide YNi_2B_2C and ferromagnetic-nonmagnetic metal heterocontacts*' in 2007. His diploma was approved on March 12, 2008 by the Presidium of the Higher Examination Board of Ukraine. In 2007, he was awarded the Prize for Young Scientists by the President of Ukraine and was admitted to the PhD program at Leiden University. He started his PhD research in March 2008 in the Catalysis and Surface Chemistry group with Prof. Dr. M. T. M. Koper as a promoter and Dr. A.I. Yanson as co-promoter. The results of his PhD research are presented in this thesis.