

Ph.D. Student Evaluation – Tsermaa Galya, MSc.

Tsermaa Galya, MSc. started to study her Ph.D. programme in September 2005 as a full-time student at the Faculty of Technology at Tomas Bata University in Zlín. In 2008 she started to work in a full-time position as a research assistant at the Polymer Centre.

She had fulfilled all duties connected with the Ph.D. study programme and in 2008 she passed her state exam entitled “Antibacterial modifications of polymers by using metallic compounds”.

During her studies she participated in the MSM 7088532101 project entitled “Multifunctional composite systems based on natural and synthetic polymers”.

Her dissertation deals with the investigation into the antibacterial modifications of polymers by using metallic compounds. The aims of the dissertation have been accomplished. Upon the results obtained, two papers have been published in international journals, one has been accepted and another one has been submitted. She presented the results of her research work at the Fifth International Conference on Polymer Modification, Degradation and Stabilization - MODEST 2008 held in Liege in Belgium. She is a member of three research teams at TBU in Zlín: Medical polymer devices, Antibacterial gels and Antibacterial polymers.

Consequently, I conclude that Tsermaa Galya, MSc. is able to carry out high-level research and work independently in any research area concerning polymers and their application. Thus, I recommend her for the defence of her Ph.D. thesis.



Prof. Petr Saha

Supervisor

Zlín, 26th January 2009