

A report on Marcin Kostrzewa, the author of thesis

“Modification of Epoxy Resin with Polyurethane and Montmorillonite”

Doctoral Thesis submitted by Marcin Kostrzewa relates chemical and physical modification of epoxy resin to the structural and mechanical properties of the resulting systems.

Mr Marcin Kostrzewa started to investigate the possibilities of modification of brittle epoxy resins using various modifiers with the purpose to improve their mechanical properties as a researcher at the Polymer Chemistry Laboratory, Technical University of Radom. In 2008 he selected this field as a topic of his doctoral study at the Tomas Bata University in Zlín under my supervision. During this period he intensively cooperated with prof. Mohamed Bakar from Technical University of Radom, his project leader and co-author of several scientific publications prior to as well as during PhD study.

Marcin Kostrzewa is an active scientist as documented by the number of his professional activities including scientific papers in the renowned international journals (more than 10 impacted), conferences and projects. He is also well-experienced lecturer, and serves as a syllabus expert of the Polish Ministry of Education.

His thesis presents thorough systematic experimental methods, producing data on the subject, which are discussed with comprehensive references to the previous research in the field. By this thesis Mr Marcin Kostrzewa demonstrates his ability to conduct careful and well-oriented scientific research at a satisfactory level.

It is my pleasure to recommend Mr Marcin Kostrzewa for the defense of his PhD thesis.



Berenika Hausnerová

Supervisor