## Ph.D. Student Evaluation – Ilkay Karakurt, M.Sc.

Ilkay Karakurt, M.Sc. began her Ph.D. studies at the Centre of Polymer Systems, University Institute under my supervision in 09/2019. The topic of her research work deals with surface modification of polymers to enhance biological activity intended for medical applications. Ilkay Karakurt already published four papers in journals with interesting impact factor and one more is accepted for publication.

During doctoral studies, Ilkay Karakurt showed a broad knowledge on the problem and related areas and has proved the ability to work purposively and independently. She also participated in research projects IGA and mobility program Erasmus.

On the basis of my personal experience and supervisors's opinion, it can be assumed that Ilkay Karakurt, M.Sc. has proved sufficient knowledge and diligence, which are necessary for a successful fulfillment of the Ph.D. degree programme "Material Sciences and Engineering".

Thus, it is pleasure for me to fully recommend her for the defense of her Ph.D. thesis.

In Zlín, 12. 08. 2022

Assoc. prof. Ing. Marián Lehocký, Ph.D.