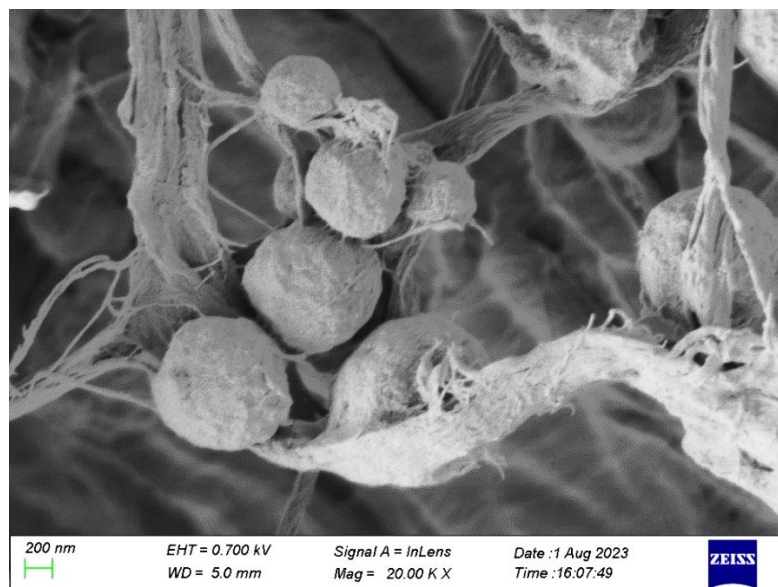


Bachelor's thesis

on

Cellulose microspheres in papermaking

In this project we aim to incorporate cellulose microspheres (CMS) into a paper matrix. These beads may be used as a functional material in a later stage for various applications in biomedicine, drug delivery and catalysis. The goal of the bachelor's thesis is to develop a paper production process optimized for retaining CMS, enabling precise control over their concentration within the paper. The thesis offers the opportunity to obtain valuable insights into laboratory-scale papermaking and can be written in German or English. If you are interested in this project at the edge of process engineering and material science, feel free to contact us!



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