



VILNIUS UNIVERSITY
FACULTY OF CHEMISTRY



My name is **Jan Privitenis** and I am a student of the Polymer Chemistry Department of the Vilnius University (Lithuania), who had an excellent opportunity to take an internship and learn more about nanofibers at Pardam.

My university is one of the oldest ones in Eastern Europe (starting from 1579), the first Department of Chemistry was established in Vilnius University in 1784. Its nano-research field is mostly focused on metallic and polymeric nanoparticle synthesis / biosensors and biofuel cell design, so I was very pleased with dealing with such unique technology and novel materials, as nanofibers at Pardam. All 3 months while I was daily operating at laboratory and production site were very interesting and challenging.

My internship projects included production and studies of SiO₂ lithium-ion battery separator and research on the plasma treatment of the PVA, PU, PA6 nanofibers.



I had a great possibility not only to participate in the company's everyday life, but also to attend football trainings with local football team, explore Prague and travel around to see many magnificent places of Czech Republic and several countries nearby. I would strongly recommend for other students to take a possibility of an internship at Pardam, as it has young, active and professional team with high potential and I enjoyed my time spent with it.

