

Site visit: TUT and VTT laboratories in Hervanta

Tampere University of Technology (TUT), The Laboratory of Civil Engineering

The Civil Engineering research and education at Tampere University of Technology is composed of experts in Construction management and economics, Earth and foundation structures and Structural Engineering. The site visit will introduce the research of the group and give an opportunity to visit the specific laboratories related to the environmental technology research.

Tampere University of Technology, The Laboratory of Chemistry and Bioengineering

Bio- and circular economy research group at Tampere University of Technology is composed of researchers in environmental technology, synthetic biology and energy and biorefining. The site visit will introduce the research of the group and give an opportunity to visit the laboratories related to environmental technology research.

VTT Technical Research Centre of Finland, Plastic Processing Facilities

VTT plastic processing facilities include e.g. mixing, compounding, blown molding, injection molding, casting and extrusion foaming equipment, which enable processing in pilot scale. VTT has also extensive material characterization laboratories, covering methods for analyzing material's mechanical, thermal and optical properties, as well as chemical content and fine structure.