Planning 2: Providing topics by outstanding young researchers in world textile engineering



Louis Laberge Lebel, PhD, Ing.

(Associate Professor, Polytechnique Montréal Japanese Society for the Promotion of Science Fellow, Gifu University)

- 1. Lecture topic: Multiscale Textile Modeling for Composite Manufacturing
- 2. Lecture style: On-line via Zoom

Speakers Biography

Louis Laberge Lebel is associate professor at Polytechnique Montreal and since 2014. He is leading the Advanced Composite and Fiber Structures Laboratory (ACFSlab). Currently, he holds a visiting professor position at Gifu University, Japan, as a Japanese Society for the Promotion of Science (JSPS) research fellow. Professor Laberge Lebel has also worked in the aerospace industry as a materials and process engineer and researcher for more than 3 years at Bombardier Aerospace and Pratt & Whitney Canada. Prior to that, he was a JSPS post-doctoral fellow at the Kyoto Institute of Technology. Prof Laberge Lebel has contributed 31 journal publications and 9 patent applications. His main research interests are textile composites, manufacturing, modelling, nano- and bio-composites.