

Speaker of Session 01

ENERGY EFFICIENCY



Prof. Anton Kraler has been researching and teaching at the Department of Timber Engineering at University of Innsbruck, Austria since 2002. His main research focus is Building Physics (sound insulation, air tightness, thermal insulation) and Quality Management in Timber Constructions.

In addition to his work at the university, Prof. Kraler is an external quality commissioner for several timber construction companies in Tyrol, Austria. These activities include annual quality checks and multi-day courses for employees of timber construction businesses under the umbrella of a dedicated Academy. His current research projects include improvement of sound insulation in wooden construction, investigations in timber materials and prefabricated construction elements. He is also an expert on acoustic measurements, blower door measurements and thermal imagery.