

EUROMAT 2019 / Bio-based Materials

SYMPOSIUM: I4

Title: Timber in the 21st Century – Modern Uses of Timber in an Environmentally Conscious World.		
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Abstract		
<p>Timber, in its natural form, has been used by man as a material throughout history and continues to be so. However, 'modern' materials have often 'stolen the limelight', that is until now. With a growing concern for environmental issues and the need to capture and store carbon, the role of timber in everyday life is increasing, and topics of this symposium will include construction, new composites and materials made from the components of timber or new timber modification practices.</p> <p>Hence we believe timber research is becoming more relevant to the developing needs of society and this symposium will showcase the new advances in all areas of timber research and the potential to aid in the mitigation of climate change, through substitution in short term applications and carbon storage in longer term.</p> <p>Therefore, we invite and encourage all those engaged with timber to join us at this meeting and participate in the discussion and promotion of this remarkable material and how it can help us address key environmental issues in the 21st Century.</p>		