

Mr. Eero Tuhkanen (Estonia)

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COST FP1402, MC Member, WG3 Member



<i>Personal</i>	<i>Organisation</i>		
Years of experience in relevant field: - Expertise: Joints with Dowel Type Fasteners in CLT Structures; CLT shear wall systems Degree: Master Degree (06.12.2007)	Faculty of Civil Engineering, Department of Structural Design (http://www.ttu.ee/) Focus: theoretical and practical research / innovation, design of structures and education and training Facilities: Zwick/Roell Z250 strength testing device		
	No. of staff	PhD students	MSc/year
	4	3	5
<i>Research projects</i>			
* Determination of embedment strength values for dowel type fasteners in GLT and CLT with different layups. In process of completion (10.2014 - 06.2015) Eero Tuhkanen; Joosep Mölder			
<i>Publications</i>			
Tuhkanen, E.; Öiger, K (2013). The behavior of toothed-plate connectors under reversed cyclic loading. In: Structures and Architecture: Concepts, Applications and Challenges: Second International Conference on Structures and Architecture - ICSA 2013, 24.-26.juuli 2013, Guimarães, Portugal. (Eds.)Paulo J.S. Cruz. Taylor & Francis, 2248 - 2254.			

