Dr. Jørgen Munch-Andersen (Denmark)

Danish Timber Information Lyngby, Denmark

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COST FP1402, MC Member, WG3 Leader



Personal	Organisation		
Years of experience in relevant field: 10	Danish Timber Information		
Expertise: Design of connections, Statistical data analysis, Loads, Performance requirements Degree: PhD (31.10.1989)	(www.traeinfo.dk)		
	Focus: practical research / innovation and education / training Facilities: None		
	No. of staff	PhD students	MSc/year
	5	0	1

Research projects

Running projects (Jørgen Munch-Andersen):

- Background for development of EC5
- Maintenance of the webpage CIB-W18.com
- Development of the programme SØMDIM for calculating the load-carrying capacities of fasteners

Publications

- Svensson, S., Munch-Andersen, J.: Study on the Rope-effect on the Load-carrying Capacity of Nailed Connections. In: Proc. of 1st INTER meeting. Bath, UK, 1 - 4 Sept. 2014.
- Munch-Andersen, J., Svensson, S.: Fasteners and connections in the next Eurocode 5. In: Proc. of CIB W18 meeting 46. Vancouver, Canada, 25 29 Aug. 2013.
- Munch-Andersen, J., Svensson, S.:The withdrawal strength of 8 threaded nails types. In: Proc. of CIB W18 meeting 45. Växjö, Sweden, 26 30 Aug. 2012.
- Munch-Andersen, J., Sørensen, J. D.: Pull-through capacity in plywood and OSB. In: Proc. of CIB W18 meeting 44. Alghero, Italy, 29 Aug. 1 Sept. 2011.
- Munch-Andersen, J., Sørensen, J. D., Sørensen, F.: Estimation of load-bearing capacity of timber connections.
 In: Proc. of CIB W18 meeting 43. Nelson, New Zealand, 22 26 Aug. 2010.

