

Dr. Svetozar Madzhov (Bulgaria)

Forest Research Institute

Sofia, Bulgaria

[smadjov\(at\)petkovaconsult.com](mailto:smadjov(at)petkovaconsult.com)

COST FP1402, MC Member, WG1 Member

Personal

Years of experience in relevant field: 3
Expertise: hand and machined milled log homes, modelling, log constructions, wooden bridges
Degree: PhD. (29.1.2007)

Organisation

Silviculture and Management of Forest Resources
(http://www.bas.bg/fribas/?page_id=257)
Focus: theoretical and practical research / innovation, design of structures and education / training
Facilities: testing labs, workshop

No. of staff	PhD students	MSc/year
3	-	-

Research projects

Creation and implementation of technology and machinery for manufacturing of wooden houses from round wood in Bulgaria - 3 person involved, we started 1 year ago.

Publications

Glushkov S., I. Markov, V. Tchakarov, Sv. Madjov 2014 Technology and machinery for manufacture of wooden houses from round wood on Bulgaria – I st. Conference: Performance and maintenance of bio-based building materials – Cost Action FP1303 - First Conference Krasnaq Gora, Slovenia p. 41 – 43



