Mr. Mario Jelec **(Croatia)** University of Osijek, Faculty of Civil Engineering Osijek Osijek, Croatia <u>mjelec(at)gfos.hr</u> COST FP1402, STSM Candidate

| Personal | Organisation | Organisation | | |
|--|--|--|----------|--|
| Years of experience in relevant field: 2 Expertise: Numerical modeling of CLT | Department of l (www.gfos.hr) | Department of Materials and Structures (www.gfos.hr) | | |
| Fracture mechanics Experimental investigation Degree: M.Sc. (15.06.2013) | Focus: theoretical and practical research / innovation and education/training. | | | |
| | Facilities: Testi | Facilities: Testing lab | | |
| | Optical measur | Optical measuring instruments (Aramis) | | |
| | NDT instruments (GeoRadar) | | | |
| | No. of staff | PhD students | MSc/year | |
| | 13 | 3 | 35 | |
| Research projects | · | | | |
| none | | | | |
| Publications | | | | |
| none | | | | |
| | | | | |



Basis of Structural Timber Design from Research to Standards