

**Name First Name: Ms CONTI Elena**

Function: Head of Biological tests laboratory

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**Involvement in the COST Action: Substitute Member of MC, Member of WG1**

Research interest

Characterization of efficacy and performance of protective wood treatments.

Specialized technique available in my lab

Facilities for

- Fungal testing – laboratory methods, field methods
- natural weathering, artificial weathering (QUV, XENOTEST)
- climate chamber
- microscopy (light microscopy, stereomicroscopy)
- Infra Red spectrophotometry
- Gas Phase Chromatography
- Differential Scanning Calorimeter
- Characterization of mechanical properties of wood (Instron)