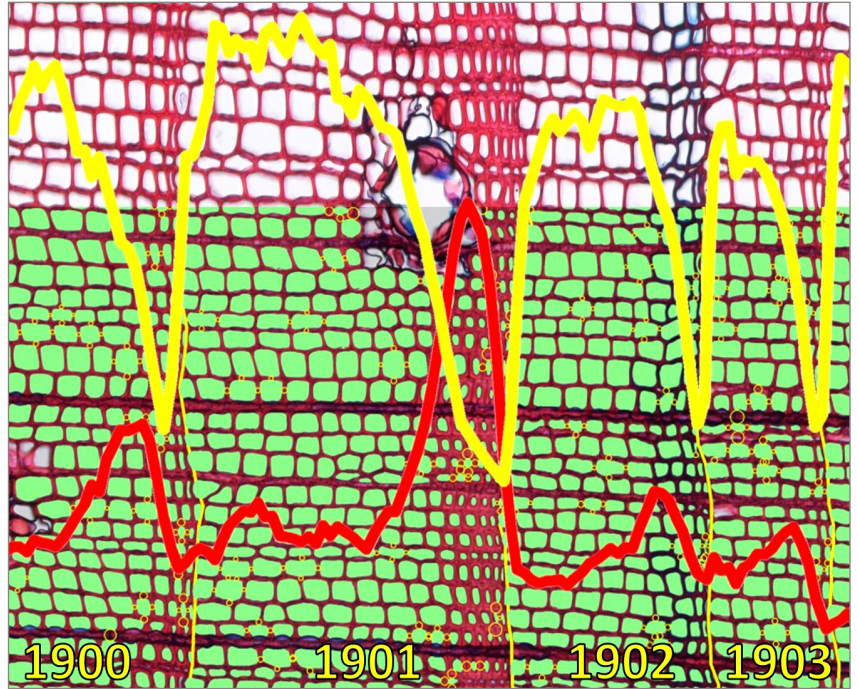
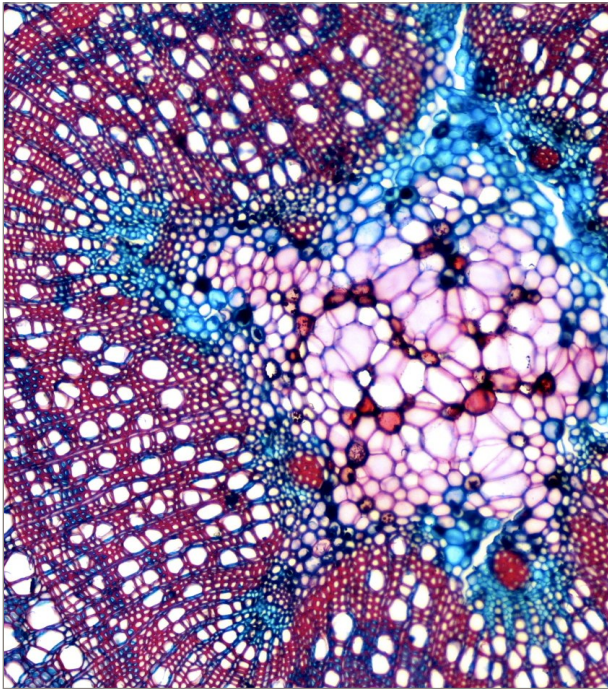


Quantitative Wood Anatomy using ROXAS *from samples to data*



A one-week training school to get introduced to quantitative wood anatomy from sample preparation to anatomical investigation on variability in wood anatomy among species, individuals and over time, from a single year to centuries.

Lab techniques

- ▶ Preparation of permanent slides from samples of wood and other tissues

Image analysis

- ▶ Creating high-quality panorama images of entire samples
- ▶ Introduction to ROXAS
- ▶ Quantification of anatomical features

Research applications

- ▶ Using anatomical metrics in environmental research

When: 25-29 June 2018

Where: Centre of Studies of Alpine Environment, San Vito di Cadore (Italy)

Cost: 600 € all included

Who: Marco Carrer

Angela Luisa Prendin

Alan Crivellaro

Georg von Arx

Deadline for registration and payment:
30 May 2018

Participation is limited to max. 20 people

Contact person

marco.carrer@unipd.it