



800 ANNI 1222-2022



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# Forest, Climate, Society

## ciclo di seminari per dottorandi e studenti magistrali

**Evento di apertura** dell'accordo di collaborazione accademica, di durata quinquennale (2020 – 2026), fra dipartimento Territorio e Sistemi Agro-Forestali (Università degli Studi di Padova) e College of Soil and Water Conservation (Beijing Forestry University, Beijing)

### Conveners & Moderators:

**Prof. Zhiqiang Zhang** (Beijing Forestry University)

**Prof. Paolo Tarolli** (University of Padova)

**Date:** 18 Nov., 25 Nov., 2 Dec., 9 Dec., 16 Dec., and 23 Dec, 2020

**Time:** 09:00 CET / 16:00 **Beijing time**

**Venue:** VooV Meeting / Tencent Meeting

**Link:** <https://meeting.tencent.com/s/hej2ug75AzAi>

**Meeting ID:** 588 6431 5214

### ---PROGRAMME---

Panel of invited speakers from University of Padova

18 Nov 2020

<b>Prof. Marco Carrer</b>	Inside wood: xylem anatomical traits as indicators of climate effect on tree growth
<b>Assoc. Prof. Guodong Jia</b>	Water utilization characteristics of typical tree species in North China

25 Nov 2020

<b>Prof. Raffaele Cavalli</b>	Climate Change and Forests: Lesson learned from Vaia storm
<b>Prof. Tiansha Zha</b>	Ecosystem water use efficiency in response climatic factors on the basis of long-term observations

2 Dec 2020

<b>Prof. Tommaso Sitzia</b>	Half Earth or whole Earth: what can Natura 2000 teach us?
<b>Assoc. Prof. Yang Yu</b>	Hydrological connectivity: linking concepts with integrated watershed management



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9 Dec 2020

<b>Prof. Marco Borga</b>	Ecohydrology: understanding plant water interactions by using stable water isotopes
<b>Prof. Zhiqiang Zhang</b>	Water use strategy and productivity of terrestrial ecosystems

16 Dec 2020

<b>Prof. Vincenzo D'agostino</b>	Sponge Cities: the useful example of the project Life Beware
<b>Prof. Shouhong Zhang</b>	Hydrologic performance of Sponge City practices: experiments and modeling

23 Dec 2020

<b>Prof. Paolo Tarolli</b>	Sustainable management of agricultural landscapes in support of a resilient agrarian society
<b>Assoc. Prof. Bin Wang</b>	Impact of near-surface hydraulic gradient on interrill erosion process