Enrico Tomelleri

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PRESENT APPOINTMENTS	**Since October 2021:** Adjunct professor (RTDb) in Forest Ecology, Free university of Bozen/Bolzano (IT).

EDUCATION

October 2022: Italian academic scientific **habilitation** as full professor in the scientific disciplinary sector 07/B2: "science and technologies of tree and forest systems".

November 2018: Italian academic scientific **habilitation** as associated professor in the scientific disciplinary sector 07/B2: "science and technologies of tree and forest systems".

February 2004: Governmental license for the practice of the profession "Agronomist and Forest Manager" (**Dottore Agronomo e Forestale**).

April 2007: Ph.D., Centro di Ecologia Alpina, Trento (IT) – Università degli Studi di Padova (IT).

October 2003: Degree in Forest and Environmental Sciences, Università degli Studi di Padova (IT) (Final evaluation: 110/110 cum laude).

PROFESSIONAL EXPERIENCE

November 2020 – June 2022: Contract lecturer, Poznan University of Life Sciences (PL).

December 2017 – September 2021: Researcher (AR), Free university of Bozen/Bolzano (IT).

November 2013 – July 2017: Senior Researcher, EURAC Research (IT).

May 2007 – October 2013: Post doctoral researcher, Max-Planck Institut für Biogeochemie (DE).

May 2003 – November 2004: Field research assistant, Centro di Ecologia Alpina (IT).

EXPERIENCE IN ACADEMIC TEACHING

MASTERS LEVEL

October 2021 – now: lecturer of the course "Management of Mountain Forests". MSc in Environmental Management of Mountain Areas. Free University of Bozen/Bolzano (IT).

March 2020 – now: lecturer of the course "Forest inventories". MSc in Environmental Management of Mountain Areas. Free University of Bozen/Bolzano (IT).

October 2022 – now: lecturer of the course "Hazard prevention through the management of protection forests ". 2nd Level MSc in Sustainable Management of Hydro-geological Risk in Mountain Environments. Free University of Bozen/Bolzano (IT).

November 2020 – June 2022: lecturer of the course "Principles of Field Spectroscopy". MSc in Geo-information science, Earth observation and spatial management. Poznan University of Life Sciences (PL).

DOCTORAL LEVEL

September 2021: co-coordinator of the training course "EO-Sense 2.0: advanced sensing of vegetation traits in time and space". University of Plovdiv (BG).

September 2020: coordinator of the training course "EO-Sense: sensing of vegetation traits in time and space". Online.

October 2016: organizer of the UAV-PhD Day, Free university of Bozen/Bolzano (IT).

April 2016: lecturer of the course "UAV Science Training School". Penryn, Environmental Sustainability Institute, University of Exeter (UK).

June 2015: coordinator and lecturer of the EUFAR/OPTIMISE training school "Swamp Harrier: Spectrometry of a Wetland And modeling of Photosynthesis: Hyperspectral Airborne Reflectance and fluoRescence In Education and Research", Poznan (PL).

March 2015: lecturer of the OPTIMISE training school "ABEL, uAvs and BiogeochEmical cycLing", Madrid (ES).

September 2014: invited lecturer at the "5th European Space Agency (ESA) Advanced Training Course on Land Remote Sensing", Valencia (ES).

June 2013: co-coordinator and lecturer of the "3rd Eurospec Summerschool: Field Spectroscopy and Ecological modeling", Università degli Studi di Palermo (IT).

SCIENTIFIC COMMITTEES AND COUNCILS

PhD course in "Mountain Environment and Agriculture". Free University of Bozen/Bolzano (IT). 38th cycle.

National PhD course in "Earth Observations". Sapienza University of Rome (IT). 38th cycle.

Master in "Environmental Management of Mountain Areas". Free University of Bozen/Bolzano (IT). A.A. 2022/2023.

PUBLICATIONS

See my personal ORCID record "0000-0001-6546-6459"

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