

SAG TREE STATICS SUMMER LECTURE DAY

21ST OF JULY 2022 - IN TRIESTE, ITALY



In the course of the SAG Summer School 2022 in Trieste, a public conference will take place on Thursday, 21st of July 2022. There, lectures on some topics of the Summer School will be held. SAG members and the well-known experts invited to the Summer School will present important results of their research and practical work to a greater international public.

Language of the conference: English

Admission: € 100,- per person

Programme

8:30 opening

SECTION 1: Research

9.00 - 9.15 welcome, introduction

9.15 - 10.00 Prof. Dr. **Francesco Ferrini**, University of Florence: Urban forestry

10.00 - 10.45 Prof. Dr. **Steffen Rust**, HAWK Göttingen, Germany: Recent results from research on the pulling test method

10.45 - 11.00 Questions & Answers

11.00 - 11.30 Coffee break and networking

11.30 - 12.15 Prof. Dr. **Karl Niklas**, Cornell University: What we still do not know about Tree Biomechanics

12.15 - 12.30 Questions & Answers

12.30 - 14.00 Break – Lunchtime

SECTION 2: Applications

14.00 - 14.30 **Philip van Wassenaer**, consultant at Urban Forest Innovations, member of SAG: Tomography on Redwoods in the Western USA

14.30 - 15.00 **Andreas Wüstenhagen**, board member of SAG Baumstatik & consultant: Supporting habitat trees with Carbon exoskeletons

15.00 - 15.30 **Andreas Detter**, Chairman of SAG Baumstatik, consultant at TreeConsult, Brudi and Partner: Lessons learnt from pulling tests for visual tree assessment

15.30 - 16.00 Coffee break and networking

16.00 - 16.30 Case studies from SAG members (names to be confirmed)

16.30 - 17.00 **Paul Muir**, consultant at Treework Environmental Practice, UK, member of SAG: The new SAG Pulling Test Standards

17.00 - 17.30 Questions & Answers, closure and goodbye

Registration possible only via email at office@sag-baumstatik.org, also check www.sag-baumstatik.org