



Forest Phenotyping Working Group

UTC-Time	Canada	Sweden	Estonia	China	Australia	New Zealand
6am	01:00	07:00	08:00	14:00	18:00	19:00
7am	02:00	08:00	09:00	15:00	19:00	20:00
8am	03:00	09:00	10:00	16:00	20:00	21:00

30th November 2021 – 06:00-08:00 UTC

Workshop – Trees and Forests Phenotyping

<https://us06web.zoom.us/j/81093642385?pwd=OTN3bU9LYWVWQTnV6QUFyVGg1OVkwQT09>

- 06:00 UTC** **Francois du Toit,**
Nicholas C. Coops, T.R.H. Goodbody, M. Stoehr, Y.A. El-Kassaby
Deriving Branch Length and Width from ALS in a Douglas-fir Tree Improvement Trial in British Columbia, Canada
- 06:30 UTC** **Samuel J. Grubinger,**
Nicholas C. Coops, Gregory A. O’Neill
*Individual-tree multispectral phenotyping of common garden trials of interior spruce (*Picea glauca x engelmanni*)*
- 07:00 UTC** **David Pont**
Area-based and tree-based approaches to forest phenotyping: The New Zealand experience
- 07:30 UTC** **Lin Cao**
Multi-scale forest phenotyping studies for precision forestry in China's subtropical forests



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1st December 2021 – 06:00-08:00 UTC

Webinar by Professor Lin Cao & Dr. Kai Zhou

Processing LiDAR for extracting forest phenotypic traits in different scales

- Concept in forest phenotypic traits extraction
- Demonstration using data in planted forest



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<https://us06web.zoom.us/j/88230370072?pwd=ODVsaTBpcWRXWmZBbmInbHJUR3lzQT09>