

Student helper position for EnriCo (RTG2300)

Forestry/Ecology Students



Project:

Rooting patterns, water acquisition strategy, and growth response of European beech, Douglas fir and Norway spruce under intra- and interspecific competition (SP1).

About the Roles:

As a Student Helper, you will play a crucial role in supporting a research project investigating the hydrotropic growth of tree roots. You will assist with various aspects of the experiment, including planting and monitoring seedlings, watering plants, transporting and scanning roots, and harvesting root samples.

Responsibilities:

- Plant and maintain seedlings of European beech in split chambers.
- Water plants according to the experimental protocol.
- Assist in transporting chambers to the scanning facility.
- Assist in harvesting root samples
- Maintain accurate records of experimental data.
- Assist with other tasks as needed.

Time-frame:

The work shall start from the beginning of December 2024 until March 2025. Working hours (approximately 30h/month) may vary depending on the experiment (some days e.g planting and harvesting, etc. may require more work than other days).

This position is offered by EnriCo, a research training group (RTG) funded by the German Research Foundation (DFG) and based at Göttingen University in Germany.

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