Student Assistent for SFB1502

The chair Agriculture and Food Business Management led by Prof. Dr. Silke Hüttel is looking for a research assistant to support project A05 of the Collaborative Research Center SFB1502 DETECT "Regional Climate Change: The Role of Land Use and Water Management". A05 examines the adaptation behavior of agricultural farms to climate change. Detailed information about the project and the SFB can be found at https://sfb1502.de.

Depending on your qualifications, possible tasks may include:

- Literature, data, and internet research, and creation of result summaries
- Preparation and editing of research results, creating and proofreading slides
- Data preparation and analysis, for example with the mathematically-statistical programming language R or the geographic information system software QGIS

Your qualifications:

- Ongoing Bachelor's (from 5th semester) or Master's study in agricultural or economic sciences, (business) informatics, data science, or related fields
- Proven experience in scientific work
- Knowledge of the programming language R or initial experience in machine learning is desirable
- Good knowledge of English
- Independent and responsible work ethic, willingness to learn and work in a large research project

The working hours are up to 31 hours per month by arrangement. The contract is limited initially to four months with the possibility of an extension.

Please submit your application, including a brief motivational letter and your CV in electronic form (one pdf-file named "Lastname_Application_DETECT.pdf") to <u>stefan.seifert@uni-goettingen.de</u> by March 16, 2023. We reserve the right to consider also applications received after the deadline.