

The Chair Group of Production and Resource Economics at the TUM School of Life Sciences Weihenstephan and the TUM School of Management offers a position for a

Ph.D. Junior Researcher in Food Systems and ICT

starting at the earliest February 1st, 2021. Initial appointment will be 2 years with the possibility of extension. Salary is in accordance with the German State Regulated Public Salary Scale (TV-L E13 2/3).

Tasks

The successful candidate will conduct research on ICT innovations in food systems leading to internationally peer-reviewed publications. The candidate will be actively engaged in an international, collaborative and inter-disciplinary research project that focuses on the analysis of institutional, economic and social barriers, opportunities and solutions for the adoption of ICT technologies in food value chains. The project uses a Living Lab approach to co-design study frameworks and develop business models integrating ICT applications.

The selected candidate will receive high quality supervision from the chair holder as well as senior academic staff and might be involved in teaching at under/postgraduate level as well as funding acquisition and outreach, if desired.

Qualifications

All applicants should possess:

- an excellent or very good university degree in economics, applied economics (e.g. behavioural economics, natural resource economics, ICT application, business management), or related disciplines;
- strong analytical and methodological skills with a focus on quantitative data analysis (e.g. econometrics, statistics) as well as qualitative approaches (e.g. focus groups, stakeholder analysis);
- knowledge of/interest in ICT application and digitalization of the food sector;
- a high motivation and the ability to work independently with a strong team orientation;
- excellent spoken and written English.

We offer

The Chair Group of Production and Resource Economics offers a highly international and stimulating work environment that promotes individual creativity and effective teamwork with a clear focus on quality output. More information about the group is available at <http://pur.wzw.tum.de>.

Application

Please send a cover letter that explains how this position fits with your experiences and goals, your curriculum vitae, a list of references and copies of key documents (transcripts, degree certificates) in a single PDF to the head of the chair group, Professor Johannes Sauer (jo.sauer@tum.de) by the 20th of December 2020. For additional information on the project and the position, please contact Dr. Getachew Abate Kassa (getachew.abate@tum.de).

As part of the Excellence Initiative of the German federal and state governments, TUM has been pursuing the strategic goal of substantially increasing the diversity of its staff. As an equal opportunity and affirmative action employer, TUM explicitly encourages nominations of and applications from women as well as from all others who would bring additional diversity dimensions to the university's research and teaching strategies. Preference will be given to disabled candidates with essentially the same qualifications.

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