



University of Natural Resources
and Life Sciences, Vienna
Department of Chemistry

The Department of Chemistry,
Institute for Chemistry of Renewable Resources offers

PhD-Position: Doctoral school "Advanced Biorefinery: Chemistry and Materials" in Vienna (ABC&M)

Extent of Employment: 30 Hours per week, limited for 3 years starting 1st Oct. 2020

Work Place: 3430 Tulln

Gross monthly salary and pay grade in terms of collective agreement for University staff (payable 14 times per year): B1, EUR 2.148,00

The PhD project is situated in the field of fundamental cellulose chemistry and analysis. It focuses on imparting novel properties to cellulosic matrices in order to expand the application range of this renewable polymer even further. Within the thesis novel modification strategies will be explored and analytical tools will be adopted and newly developed.

Member of the ABC&M Doctoral school

<https://boku.ac.at/doktoratszentrum/doktoratsstudien/doktoratsschulen/abcm>)

- New facilities, international team

Responsibilities

- Perform required lab work
- Analyze, interpret and disseminate research findings and results
- Present results at international conferences and write reports and publications
- Interact with company partners
- Contribute to public engagement activities

Required Skills and Qualifications

- Chemistry, LBT, HNT: Master degree or equivalent
- Excellent command of English language
- Work permit for Austria

Please send your job application to Antje Potthast, BOKU, Vienna; E-mail: antje.potthast@boku.ac.at

Application Deadline: 31/08/2020