



You are a
PreDoc student and
want to improve your
scientific writing
skills?

TU Austria Summer School Doc+
3 – 7 September 2018

TU Austria: In 2010 the three Austrian Universities of Technology, the Vienna University of Technology, the Graz University of Technology, and the Montanuniversität Leoben founded "TU Austria". This association, which focuses on the field of science and engineering, has more than 49,000 students, 5,500 graduates and 8,600 members of staff. The TU Austria-Universities join forces and use synergy effects in order to accomplish more in research, teaching and higher-education policy and to be convincing as a strong partner in the industrial and economic sectors with their cumulative expertise.

TU Austria Summer School Doc+ Program

TU Austria Summer School Doc+ offers a great opportunity to improve your scientific writing skills within five days. Additionally, you will increase your team skills and benefit from exchange of information and experiences with colleagues from the TU Austria Universities.

Target group: PreDoc students from the three Austrian universities of technology (TU Wien, TU Graz, Montanuniversität Leoben)

The Program consists of three parts as described below.

► Teambuilding

Through team exercises in an indoor and outdoor setting we will get to know each other better and create an improved base for collaboration. These activities will naturally demonstrate the challenges in an interpersonal and intercultural context. Guided reflection will facilitate personal and group awareness for these aspects.

Throughout the day we will introduce a personality description model (Riemann) as well as a team role profile system (Belbin). These content blocks will serve as reference frameworks in order to improve awareness for aspects of working in a team.

What we will do:

- Enhance participants' self-reflection and effect on collaboration
- Get to know each other better
- Understand dynamics of team roles and personality types
- Establish good collaboration base during TU Austria Summer School Doc+

Course leader: Lukas Brunbauer (<http://www.entrain.at/>) and
Mag. Andreas Marquet (<http://www.marquet.at/>)

Date: 3 September 2018; 9:00 – 17:00

Location: Outdoor in Oberlaa and indoor at Hotel Eitljörg

Detailed information about the location will be shared in advance.

► Get Started on Your Scientific Writing!

What we will do:

- Work with the texts that you submit with your application (e.g. 1 abstract, or 1-2 pages of draft text, or parts of a paper you are working on)
- Get started: the daunting writing process
- Delve into the great art of streamlining without losing information
- Produce a readable abstract with maximum impact
- Focus on language: useful tips and avoiding pitfalls

How we will work:

- We will check and improve your texts.
- Text analysis: what makes a text smooth and readable?
- Group discussion: your experience and challenges
- Handouts for practice and reference
- Theoretical input as required in context

Course leader: Mag. Elisabeth Hambrusch (www.expert-english.at)

Date: 4 and 5 September 2018; 9:00 – 17:00

Location: TU Wien, seminar room “Kuppel”, Karlsplatz 13, 4th floor, 1040 Vienna

Firestone Talk with TU Graz Vice Rector Horst Bischof:

Whatever you want to ask about science; 5 September 2018; starting time: 17:30

(<https://www.tugraz.at/institute/icg/research/team-bischof/people/team-about/horst-bischof/>)

► How to write a paper

You will learn how to prepare a manuscript according to the journal/conference guidelines. We will consider the various sections a paper is composed of (i.e. abstract, introduction, methods, results, discussion, conclusion) and what has to be reported in these different sections. Additionally, we will discuss questions such as “How should your paper be structured so that it is cogent and interesting? How should you plan the project ‘paper writing’ to be most efficient? What’s the perfect journal for your paper, what is important when submitting and how do you deal with reviewers’ comments?” Topics like impact factor, plagiarism, etc. are also discussed. If you would like reviewer’s feedback on your writing, bring your own text!

Course leader: Dr. Eva Müller (www.lifescience-texte.de)

Date: 6 and 7 September 2018; 9:00 – 17:00

Location: TU Wien, seminar room “Kuppel”, Karlsplatz 13, 4th floor, 1040 Vienna

Application: Applicants must submit the following documents:

- Motivation letter
- English text you want to work on at the TU Austria Summer School Doc+, (draft paper, abstract or parts of a paper you are working on)

All application documents should be submitted in English and must be received no later than 10 June 2018. Please send the documents to the contact person at your university.

Please note that the number of participants is limited.

Date and Location: 3 – 7 September 2018 in Vienna

Accommodation: The following two hotels are recommended for participants who need overnight accommodation. Both hotels are located close to TU Wien. Please book the room yourself; costs will be covered by your university.

Motel One Wien-Staatsoper ***

Elisabethstraße 5
1010 Vienna
+43 1 5850505
wien-staatsoper@motel-one.com
<https://www.motel-one.com/de/hotels/wien/hotel-wien-staatsoper/>

Hotel Drei Kronen Wien City ***

Schleifmühlgasse 25
1040 Vienna
+43 1 587 32 89
office@hotel3kronen.at
www.hotel3kronen.at

Costs: The respective university will assume costs for TU Austria Summer School Doc+, as well as accommodation, arrival, and departure (only public transport). For details please contact to your respective contact person.

Contact persons:



➤ **TU Wien**
Mag. Dr. Helga Gartner
HR Development and Health
T: +43 1 58801 410865
helga.gartner@tuwien.ac.at



➤ **TU Graz**
Bianca Fink, MSc
Human Resource Development
T: +43 316 873 6071
bianca.fink@tugraz.at



➤ **Montanuniversität Leoben**
ADir. Alfred Prade
Human Resources
T: +43 3842 402 – 7050
alfred.prade@unileoben.ac.at