



Spread the Word on Your Technology-Enhanced Learning Research and Teaching at TU Graz.

Graz University of Technology aims to exploit research results on Technology-Enhanced Learning (TEL) for improving and modernising lectures at TU Graz.

### TEL Marketplace

In order to bring together TEL researchers and lecturers of TU Graz, an event - called *TEL Marketplace* - will be organised. The main goal of the *TEL Marketplace* is to inform TU Graz lecturers about ongoing research in technology-enhanced learning, and vice versa to inform TEL researchers more broadly about specific concerns respective to teaching at TU Graz. Furthermore, the event shall promote connections between TEL researchers and lecturers at TU Graz in case of mutual interests in setting up digital support for teaching in lectures.

The *TEL Marketplace* will take place in March 2019 in the Aula of TU Graz and consists of two parts. First, researchers and TU Graz lecturers present their TEL prototypes or concepts in short presentations. Second, similar to poster or demo sessions, the TEL researchers and lecturers are available for discussion and dialog with lecturers at exhibition stands with posters and laptops. After the *TEL Marketplace* event researchers and lecturers who decide to form a pilot group submit their concept and a committee selects the most promising ones.

#### Submission Information for TEL Marketplace (prototypes and concepts)

We invite every researcher in technology-enhanced learning, as well as every TU Graz lecturer who has a technology-based concept for teaching to submit a one-page description (500 words) in German or English of their prototype or concept including information on the maturity level, usage and evaluation in the past, and related publications. Please submit your description to <a href="mailto:elearning@tugraz.at">elearning@tugraz.at</a> until January 21<sup>th</sup>.

In case of acceptance, a poster will need to be prepared for the TEL Marketplace event.

# Follow-up Pilot Groups

In a follow-up activity of the *TEL Marketplace*, the Graz University of Technology will support and encourage a set of *pilot groups* to improve, apply and evaluate new TEL concepts in existing lectures in winter term 2019/2020 or summer term 2020. The overall goal for pilot groups is to act as impulses and drivers for innovation in digitalising teaching at TU Graz. A pilot group will consist of at least one TEL researcher or lecturer with a prototype or a concept, and a lecturer teaching at TU Graz.



Vizerektorat Kommunikation und Change Management & Vizerektorat Lehre Chancenfeld Lehre

#### **Submission Information for Pilot Groups**

The pilot group should submit a two-page plan (1000 words) for a pilot project (to pilot the prototype or concept in an existing lecture) including an indication of

- Concept technology and technology-based didactics to support a lecture.
- Impact How many students can be reached with the TEL concept/prototype within the pilot project? What is the expected improvement on teaching and learning considering knowledge-transfer, collaboration, examination preparation e.g.
- Sustainability: Possibility for wider application in other TU Graz lectures and for roll-out after the end of the pilot project.
- Desirable support necessary beyond the involvement of existing TU Graz personnel this could be support in including a technical prototype in the TU Graz IT infrastructure, technology & learning design, instructional design, multimedia and content production.
- Workplan: timeline and milestones
- Cost planning: please describe shortly the involved personnel (note that we expect that TU Graz personnel will work in-kind), software and hardware costs.

Accepted pilot groups will present their experiences and results at the subsequent *TEL Marketplace* (see important dates below for more information).

## **Procedure and Important Dates**

- 21 January 2019: Submission deadline for TEL prototypes and concepts (TEL Marketplace presentation)
- 08 February 2019: Acceptance notification for TEL Marketplace presentation
- 19 March 2019: TEL Marketplace event at TU Graz Aula (16:00 19:00)
- 26 April 20191: Submission deadline of pilot proposal
- 10 Mai 2019: Acceptance notification of pilot projects
- Winter term 2019/20 or summer term 2020: Use and evaluation of pilot group work in lecture
- Autumn 2020: Subsequent TEL Marketplace, including experience reports from pilot groups

#### **Contact for Submission and Information:**

Markus Ebner

Educational Technology (Lehr- und Lerntechnologien) TU Graz

E-mail: <u>elearning@tugraz.at</u>

-

<sup>&</sup>lt;sup>1</sup> ACHTUNG: neue Termine





Vizerektorat Kommunikation und Change Management & Vizerektorat Lehre Chancenfeld Lehre

We care about eEducation!