



 **Earli** SIG
6&7
Conference

August 21-23, 2024
Tübingen, Germany

FERDINAND KARLS
UNIVERSITÄT
TÜBINGEN 

Tübingen Center for
Digital Education
(TüCeDE)

SECOND CALL FOR PROPOSALS

for the 2024 joint Special Interest Group Conference of
EARLI SIG 6 (Instructional Design) and SIG 7 (Technology-Enhanced Learning and Instruction)

August 21st – 23rd, 2024
Tübingen, Germany

We cordially invite you to submit proposals to the 2024 joint Special Interest Group Conference of EARLI SIG 6 and 7. This conference aims to share and exchange ideas about your latest research on Instructional Design and/or Technology-Enhanced Learning and Instruction. This conference's highlighted theme is

Instructional Design and Technology-Enhanced Learning: Current States and Future Perspectives

This edition of the joint EARLI SIG 6 and 7 Conference will set the stage for a dynamic exploration of the evolving landscape in education. The theme underscores the pivotal role of instructional design and technology in shaping contemporary learning environments. The conference aims to showcase innovative approaches to instructional design and studies on the effects and integration of the latest technological advancements to enhance the learning experience.

The conference will emphasize symposia and poster presentations to give attendees more opportunities for thoughtful discussions on future research with colleagues. Invited speakers will share their views on the current and future trajectory of instructional design and technology in education through keynotes and invited symposia.

Please note that the highlighted theme does not restrict submissions. All proposals that fit the scope of SIG 6 (Instructional Design) and/or SIG 7 (Technology-Enhanced Learning and Instruction) are welcome.

This joint SIG 6 and 7 Conference will take place in Tübingen, Germany, set around the Neckar River and the old town. It is a lovely University city, with more than 28.000 students, thus making it one of Germany's youngest cities by average age ([ref.](#)).

The EARLI SIG 6 and 7 coordinators will organize this conference in partnership with the Tübingen Center for Digital Education of the University of Tübingen (TüCeDE).

! New !

The submission deadline has been extended to **March 15th, 2024**.

Further, conditions to organize a symposium have been adapted to foster more submissions in this lively format. Organizers need to have **4 papers and 1 discussant**, who can be from **at least 2 different countries** and **at least 3 different universities**.

We look forward to welcoming you to Tübingen for a nice and enriching conference!

IMPORTANT DATES



PRESENTATION FORMATS

Symposia

Symposia include 4 closely related papers (12 minutes of presentation and 3 minutes for clarification questions) followed by a discussion by the discussant (10 minutes) and an exchange with the audience (15 minutes). Multiple time slots are already reserved for this presentation format.

The contributions should come from at least **two** different countries and at least **three** different universities (the contribution of a discussant counts as an extra country/ university). The overall proposal should include a general description (see requirements for symposium as a whole) and the paper contributions following the paper presentation format.

Requirements for the symposium as a whole:

- A title clearly describing the symposium (max. 100 characters, including spaces).
- An abstract of 100 - 250 words providing information regarding the aims, the scientific and educational relevance of the symposium. Please pay special attention to the coherence of the presentations of the symposium.
- Four keywords which best match your proposal.
- The name of the chair and the name of one discussant.
- References.

When submitting your proposal, you will first need to save and submit each individual paper, before submitting the symposium as a whole.

Single paper

This format allows researchers to present their empirical or theoretical work. Presentations have a duration of 15 minutes (12 minutes of presentation and 3 minutes of discussion).

Requirements:

- A title of up to 100 characters (including spaces).
- An abstract of 100 - 250 words.
- Four keywords which best match your proposal.
- An extended summary of 600 - 1000 words, detailing the aims, methodology, findings, and theoretical and educational significance of the research.
- References.

Posters & Demonstrations

We plan for lengthy and interactive poster sessions with a large audience. The sessions will start with 2-minute Blitz presentations in plenary, ensuring enough time for discussion to make this an interactive format. Poster sessions last 60 minutes.

ICT Demonstrations allow presenters to display, explain and familiarize users with a potentially useful teaching or research tool or method. The presentation may include references to completed research, but the point of the session is to demonstrate the tool, not present the research for criticism. The audience may offer their viewpoints and share their experiences with similar tools or different tools for the same purpose.

Requirements:

- A title of up to 100 characters (including spaces).
- An abstract of 100 - 250 words.
- Four keywords which best match your proposal.
- An extended summary of 600 - 1000 words,
 - for posters: detailing the aims, methodology, findings, and theoretical and educational significance of the research.
 - for demos: detailing the purpose and the characteristics of the tool or method to be presented, the demonstration activities planned, and its significance for research and/or educational applications.

Additional advice:

Posters provide a great starting point for discussion about your work with interested and knowledgeable researchers. A good poster focuses on a concise, often single, key message. Graphs and images tell the story rather than text. A good poster keeps its sequence well-ordered and obvious.

No-or-not-perfect data presentations

This format allows presenters to present and discuss empirical work at an early stage (research ideas or work in progress). Presentations last 15 minutes (8 minutes of presentations and 7 minutes of discussion).

Requirements:

- A title of up to 100 characters (including spaces).
- An abstract of 100 - 250 words.
- Four keywords which best match your proposal.
- An extended summary of 600 - 1000 words, detailing the aims, methodology, status of the process, preliminary findings if they are already available, and theoretical and educational significance of the research or open questions.
- References.

PRELIMINARY PROGRAM LAYOUT

The conference will start on Wednesday, Aug. 21st, at 9h15 (CET) and end on Friday, Aug. 23rd, at 17h00 (CET). The preliminary layout, including the JURE event, is as follows:

Tuesday, Aug. 20 th	Wednesday, Aug. 21 st	Thursday, Aug. 22 nd	Friday, Aug. 23 rd
9:30 – 19:00 JURE social event	8:30 Registration	9:00 – 17:55 Conference	9:00 – 17:00 Conference
	9:15 – 18:10 Conference	18:30 River boat tour	
20:00 Pre-conference get-together	18:20 Labs tours	19:30 Networking dinner	
	19:30 Social event		

KEYNOTES & INVITED SYMPOSIUMS

JURE Keynote – Wednesday, Aug. 21st

Dr. Tino Endres (University of Freiburg, Germany)

When (Not) to Use Retrieval Practice – Potentials and Limitations of the Testing Effect in Applied Learning Contexts

Keynote – Thursday, Aug. 22nd

Prof. Martina Rau (ETH, Zürich, Switzerland)

Instructional Design of Representational-Competency Supports that Enhance Learning of Content Knowledge

JURE Invited Symposium – Thursday, Aug. 22nd

“How to Exploit the Potential of Desirable Difficulties in Education”

Roman Abel (University of Bochum, Germany), Stephany Duany Rea (University of Texas, USA), Tanja Habermeyer (University of Zurich, Switzerland), Sterre Ruitenburg (Open Universiteit, Netherlands).

Discussant: Alexander Renkl (University of Freiburg, Germany)

Invited Symposium – Friday, Aug. 23rd

“Learning with technologies in the classroom”

Josef Buchner (PH St Gallen, Switzerland), Guido Makransky (University of Copenhagen, Denmark), Nikol Rummel (University of Bochum, Germany).

Moderator: Andreas Lachner (University of Tübingen, Germany)

JURE CAREER-MENTORING PROGRAM

JURE participants who attend this conference and present their work (paper presentation, paper in a symposium, no-or-not-perfect-data presentation, or poster presentation) are invited to additionally opt for the JURE career-mentoring program in which they receive feedback from one of the senior researchers attending the conference.

When registering, please indicate that you are a JURE participant and if you want to participate in the JURE career-mentoring program.

JURE AWARDS

Paper (individual or within a symposium) and poster presentations with a JURE as first author (and presenter) or symposium organized by a JURE will be eligible for the three corresponding JURE awards.

The awards will be attributed based on a two-round process. A first selection will be made based on reviews, and the final decision from a second revision round will be based on the conference presentation.

When submitting your proposal, please indicate that you are currently a JURE and would like to be included in the JURE awards selection process.

JURE SOCIAL EVENT

Enjoy the summer with us at the Waterfalls of Bad Urach!

We planned a nice social event for the JURE participants one day before the official conference starts. On **August 20, 2024**, after starting the day with *brunch at Café Ludwigs*, we will take the train to Bad Urach for a *relaxed hiking trip by the water*, ending with *lunch at the top of the waterfall*. After a sunny day of *chatting, networking, socializing, and having fun* with other PhD students and JURE members, we will meet for a *joint dinner at Neckarküller*, which is also open for non-JURE conference participants.

In case it rains, we will spend the afternoon in Tübingen, with some *fun games and workshops* that we have prepared for you, instead of visiting the waterfalls.

We are looking forward to spending a great day with you. You can sign up for the JURE event as part of your conference registration. If you have any questions, don't hesitate to contact Tanja Habermeyer (SIG 6 JURE coordinator) and Salome Wagner (SIG 7 JURE coordinator) at salome.wagner@uni-tuebingen.de.

We are looking forward to receiving your submissions and meeting you in Tübingen!

Sig 6:

Sascha Schneider

Julian Roelle

Tanja Habermeyer

Sig 7:

Juliette Désiron

Vincent Hoogerheide

Salome Wagner

All the latest updates and detailed information about the conference are available on the conference website: <https://www.earli.org/sig-6-7-conference-2024>.

You can also follow SIG 6 ([@EARLISIG6](https://twitter.com/EARLISIG6)) and SIG 7 ([@EARLISIG7](https://twitter.com/EARLISIG7)) on X (Twitter).

If you have any questions, please contact us at SIG7@EARLI.org or SIG6@EARLI.org.