



KIT Science Week 2025

Unlock New Skills, Shape Your Future – with Eucor Training Offers

As part of <u>KIT Science Week</u>, Eucor – The European Campus invites early career researchers to dive into a unique set of training opportunities designed to empower, inspire, and connect. From mastering research data management and discovering the societal impact of your work, to sharpening your storytelling on stage or reimagining sustainable cities – these workshops open doors to knowledge, creativity, and collaboration. Whether you're looking to strengthen your scientific profile, expand your career perspectives, or explore new ways to communicate and apply your research, the Eucor training offers are your chance to grow in an international and interdisciplinary environment. A limited number of spaces will within the official conference workshop on Urban Water Bodies will be reserved for Eucor participants.

The participation within these workshops is free of charge. This offer is organized and hosted by Eucor – the European Campus of KIT.

For questions regarding these workshops please contact: Dr. Birgitta Kappes birgitta.kappes@kit.edu

Please find below the overview schedule of the workshops offered:

14 October 2025 9.00 – 17.00 hrs.

Getting Started with Research Data Management in Kadi4Mat with Dr. Michael Selzer, Karlsruhe Institute of Technology

Learn how to manage, share, and publish your research data more efficiently using the Kadi4Mat platform. This hands-on workshop equips you with practical tools for sustainable data practices and networking with fellow researchers.

Location: Building 30.48: Material Research Center for Energy Systems; Directions: https://www.mze.kit.edu/english/130.php

Program

- 1. Introduction to Research Data Management (RDM)
- 2. Getting to Know the Kadi4Mat Platform
- 3. Data Publication and Sharing
- 4. Hands-on Practice

Target Audience:

- Researchers in materials science, natural science, engineering, and related disciplines.
- Project managers and IT staff involved in data management for research projects.

 Scientific staff and PhD students looking to improve their data organization and publication practices.

Benefits of the Workshop:

- Efficient and Sustainable Data Management: Participants will learn best practices in RDM, ensuring that their research data is preserved and accessible over the long term.
- **Optimized Workflows**: Using Kadi4Mat helps streamline data management, enhancing efficiency in both research and data publication.
- Networking Opportunities: The workshop offers a chance to exchange ideas with other researchers and experts in RDM and materials science.

Registration

14 October 2025 13.00 – 16.30 hrs.

Why Science Slam Training is a Game-Changer for Ph.D. Students and Post-Docs – Training offer for Eucor Early Career Researchers with Dr. Christian Scharun

Turn your research into a story that inspires! This workshop helps you translate complex ideas into clear, engaging presentations that connect with audiences inside and outside academia. link registration

Location: KIT K26 Gründerschmiede: Kaiserstr. 26, 76133 Karlsruhe

Program

- 1. What's My Goal in a Science Slam?
 - The core message of my topic
 - Defining my target audience
 - Finding the right style
- 2. Best practice examples in Science Slam
- 3. Can science be funny?
- 4. Using memes effectively

Target Audience:

- Young Researchers in any disciplines.
- Scientific staff and PhD students looking to improve their communication skills

Benefits of the Workshop:

- Communicate with Clarity: Learn to distill complex research into clear, engaging messages that connect with both expert and nonexpert audiences.
- **Enhance Public Speaking Skills:** Build confidence and presence when presenting your work on stage or in front of any audience.
- Improve Written Communication: Strengthen your ability to craft compelling abstracts, persuasive proposals, and effective grant applications.
- **Sharpen Storytelling:** Discover how to frame your research as a meaningful narrative that highlights its relevance and impact.

Registration

15 October 2025 9.00 – 12.30 hrs. Research to Impact: Discover the Economic and Social Potential of your Research with Dr. Niels Feldmann, Karlsruhe Institute of Technology

Discover how to transform your research into real-world solutions. From identifying transfer opportunities to designing sustainable projects, this training helps you explore pathways to industry, policy, and societal impact. Learn how to tap the potential of your research regarding solving societal or business challenges or even how to found a start-up.

Location: KIT K26 Gründerschmiede, Kaiserstr. 26, 76133 Karlsruhe

Program:

The Program will offer a good balance between methods and case studies

- 1. Discovering valuable assets in research results
- 2. Gaining an overview of transfer options and examples
- 3. Identifying application opportunities for own research
- 4. Understanding the importance of personal motivations and benefits
- 5. Getting transfer project ideas to the point
- 6. Understanding the addressees of transfer projects
- 7. Designing sustainable projects
- 8. Mobilizing resources for transfer projects
- 9. Tools and pathways to facilitate technology transfers and outreach to companies

Target Audience:

 Scientific staff and PhD students curious about developing options for their careers

Benefits of the Workshop:

- **Explore Transfer Pathways**: Discover practical options for translating your research into industry, policy, or societal impact.
- Shape Compelling Projects: Gain strategies for developing impactful, well-defined project ideas that attract interest and support.
- **Understand Your Audience:** Clarify who benefits from your work and how to effectively engage them.
- **Design for Sustainability**: Learn how to build projects that are scalable, resource-ready, and built to last.
- Navigate Collaboration Tools: Get introduced to tools, methods, and networks that enable meaningful partnerships with companies and other stakeholders.
- Accelerate Knowledge Transfer: Understand the motivations behind successful transfer and how to position your research for real-world success.

Registration

17 October 2025 10.45 – 11.45 hrs. Urban Water Bodies with Prof. Dr. Karl Matthias Wantzen, Eucor Cross Border Chair in Water Management Systems.

This workshop explores how cities can redesign and restore their water bodies to support both human wellbeing and biodiversity. Together, participants will discuss practical solutions for balancing ecological functions with urban needs, creating healthier and more resilient urban environments.

Location: KIT-Triangel, Kronenplatz 76133 Karlsruhe Directions: https://www.triangel.space/anfahrt/

Target Audience:

- Master students that are interested in urban planning, landscape architects, hydrologists and anyone engaged in shaping the future of urban environments. It welcomes both academics and
- Practitioners who are passionate about integrating ecological thinking into city design

Benefits of the workshop:

- Interdisciplinary Exchange: Connect with experts across fields to explore how cities can be transformed through ecological restoration and climate-resilient design.
- **Real-World Applications:** Discover cutting-edge Nature-based Solutions (NbS) and strategies for urban rewilding, water management, and biodiversity support.
- **Actionable Insights:** Gain practical knowledge on how to reconcile built infrastructure with ecological systems—turning theory into practice.
- Collaborative Visioning: Engage in interactive discussions and scenario-building to imagine bold redesigns for healthier, more resilient urban spaces.
- Inspiration for Change: Leave with new perspectives and tools to champion sustainable urban transformation in your own projects or community.

Registration

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