



16:30 – 18:00

Poster Presentation

Poster slam & poster se



Poster Presentations

Silvia Becker and Katja Keller

Big thanks to all reviewers!

- **Cogan Shimizu**, Department of Computer Science & Engineering, Wright State University, USA
- **York Sure-Vetter**, Institute of Applied Informatics and Formal Description Methods / Director of the NFDI, Karlsruhe Institute of Technology, Germany
- **Aidan Hogan**, Department of Computer Science, Universidad de Chile, Chile
- **Jorge Sánchez Arciniegas**, Cardiac Oriented Research, Universitat Politècnica de València, Spain
- **Tanja Blascheck**, Institute for Visualization and Interactive Systems, University of Stuttgart, Germany
- **Lisa Käde**, Lawyer at JBB Rechtsanwälte*innen, Berlin, Germany
- **Melanie Krüger**, Institute of Sports Science, Leibniz University Hannover, Germany
- **Jutta Jähnel**, Institute for Technology Assessment and Systems Analysis, Karlsruhe Institute of Technology, Germany
- **Nele Vandersickel**, Department of Physics and Astronomy, Ghent University, Belgium
- **Martina von Arx**, Foundation for Technology Assessment TA-SWISS, Bern, Switzerland
- **Reinhard Heil**, Institute for Technology Assessment and Systems Analysis, Karlsruhe Institute of Technology, Germany
- **Gong Cheng**, Nanjing University, China
- **Nils Heyen**, Fraunhofer Institute for Systems and Innovation Research, Karlsruhe, Germany
- **Jessica Heesen**, University of Tübingen, Germany
- **Angelo Salatino**, Knowledge Media Institute, The Open University, Milton Keynes, United Kingdom
- **Ana Claudia Sima**, Swiss Institute of Bioinformatics, Lausanne, Switzerland
- **Heinz Pampel**, Helmholtz Open Science Office, Potsdam, Germany
- **Daniel Hernández**, Institute of Artificial Intelligence, University of Stuttgart, Germany
- **Milan Markovic**, Interdisciplinary Fellow in Data & AI, University of Aberdeen, UK
- **Patrick Brunner**, FIZ Karlsruhe - Leibniz Institute for Information Infrastructure, Germany
- **Anne Krüger**, Research Group Lead, Weizenbaum Institute e.V., Berlin, Germany
- **Daniel Mietchen**, FIZ Karlsruhe - Leibniz Institute for Information Infrastructure, Germany
- **Till Keller**, University Heart Center Freiburg - Bad Krozingen, Albert-Ludwigs-Universität Freiburg, Germany
- **Soo-Yon Kim**, Databases and Information Systems, Rheinisch-Westfälische Technische Hochschule Aachen, Germany
- **Paulina Dąbrowska**, University of Bergen, Norway
- **Christof Lorenz**, Institute of Meteorology and Climate Research Atmospheric Environment, Karlsruhe Institute of Technology, Garmisch-Partenkirchen, Germany
- **Sonja Herres-Pawlis**, Chair of Bioinorganic Chemistry and Institute of Inorganic Chemistry, Technische Hochschule Aachen, Germany
- **Claudia Kramer**, Head of Research Services at KIT Library, Karlsruhe Institute of Technology, Germany
- **Allard Oelen**, TIB - Leibniz Information Centre for Science and Technology and German Research Community of Information Technology, Germany
- **Franziska Eberl**, Institute for Inorganic and Analytical Chemistry, Friedrich Schiller University Jena, Germany
- **Pascal Sierek**, Max Planck Institute for Comparative and International Private Law, University of Cologne, Germany
- **Lars Wirkus**, Bonn International Center for Conflict Studies, Bonn, Germany
- **Katarzyna Kruszyńska**, Las Cumbres Observatory, USA
- **Steffen Albrecht**, Institute for Technology Assessment and Systems Analysis, Karlsruhe Institute of Technology, Germany
- **Anna Anetta Janowska**, Warsaw School of Economics, Warsaw, Poland
- **Jos van Wezel**, Scientific Computing Center, Karlsruhe Institute of Technology, Germany
- **Felix Engel**, Institute of Medical Biometry and Statistics, Medical Center - University of Cologne, Germany
- **Barbara Magagna**, GO FAIR Foundation, Leiden, Netherlands



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Big thanks to all poster submissions!

1. The NFDI4Memory Data Space App: A Federated Infrastructure and Service for Historical Research Data. Erdal Ayan and Sandra Göller
2. How Researchers Access Clinical Data: Resources, Pathways, and Challenges. Silvia Becker, Lea Sophie Singson, Ely Nova Natalia Silaban, Ajay Krishna, Till K Arentz, Franziska Boehm, Martin Eichenlaub and Axel Loewe
3. Digital Research Data Management in Materials Science and Engineering. Hossein Beygi Nasrabadi, Ebrahim Norouzi, Joerg Waitelonis and Harald Sack
4. Trusted Chemistry Data for the Digital Age: Inside NFDI4Chem's Federated Infrastructure. Felix Bach and Christian Bonatto Minella
5. Generative AI in Technology Assessment and Scientific Policy Advice. Angelina Sophie Dähms, Johanna Mehler, Linda Nierling and Pauline Riousset
6. Research Data: Incentive Structures in the Science System and the Use of Generative AI. Angelina Sophie Dähms, Linda Nierling, Ralf Schneider and Constanze
7. From Research Outputs to Reporting Practice: Towards A Neuro-Symbolic Approach to Managing Emission Conversion Factors for Transparency of Carbon Accounts. Markovic, Matthias Kuhnert and Paul Williams
8. AI4DiTraRe: Studying Applied AI across Leibniz Science Campus DiTraRe Use Cases. Anna Jacyszyn and Harald Sack
9. A Bridge over Deep Space: Astronomy and AI. Anna Jacyszyn
10. Publishing Large Datasets: Experiences with Data Scaling and Hybrid Model Publication. Tobias Kerzenmacher, Sabine Barthlott, Matthias Schneider, Felix Bach, Hofmann
11. From Strings to Semantics: Semi-Automatic Ontology Suggestions for FAIR Energy Data Publication Workflows. Nan Liu, Mohamed-Anis Koubaa and Wolfgang S
12. Integrating NIS2 Requirements into a Collaboration Framework for Security Operations Centers. Avikarsha Mandal, Lasse Nitz and Mehdi Akbari Gurabi
13. Repository Engagement in the GERman NFDI (REGEN). Charlotte Neidiger, Emanuel Söding, Christin Henzen, Thorsten Trippel and Robert Ulrich
14. Sensitive Data in Sports Science - Challenges and Opportunities. Christian Rose, Katja Keller and Claudia Niessner
15. A Domain-knowledge Ontology for Knowledge Graph-powered Research Assistant for Polymer Science. Anmol Saini, Jeffrey Ethier and Cogan Shimizu
16. Robot or Reporter – On the Influence of Generative Artificial Intelligence on Science Journalistic Practice. Leonie Seng
17. Risks Posed by Wearables to Data Protection in Sports Science as Identified by User Studies. Juraj Sikra
18. A Short Commentary On: "Would John Dewey wear a Fitbit? A pragmatist analysis of self-tracking technologies' impact on habit formation". Juraj Sikra, Diana Dim
19. RADAR: Enhancing FAIR Research Data Management with AI Support. Kerstin Soltau, Stefan Hofmann and Felix Bach
20. A Trope-Theoretical Framework for Knowledge Representation. Dilek Yargan
21. Validation and Reliability of a Video-based, AI-Powered Motion Capture Application for Assessing Motor Performance: A Study Protocol. Clara Sophia Zoeller, Bettina and Claudia Niessner



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How to poster slam?

- Please line up now
 - 1 min & 1 slide per poster
 - After 1 minute: red card → slide changes to next poster
 - After the poster slam, we'll meet in the foyer to take a look at the posters
 - Posters will remain hanging until tomorrow
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- Have fun :)

