Celebrating 10 Years of Institute WeST

Institute for Web Science and Technologies

Programme for Friday, October 18th,
Universität Koblenz-Landau, Campus Koblenz, Universitätsstraße 1, 56070 Koblenz
Building D, room 238/239

16:15 hrs
Welcome by Prof. Dr. Maria Wimmer, Dean, Fachbereich 4: Informatik

16:30 hrs
Dr. Thomas Gottron, Senior Economist-Statistician, European Central Bank, Frankfurt
"From Research to Practice – What I Learned at WeST and Why it Matters"

17:00 hrs
Prof. Dr. Steffen Staab, Head of Institute WeST, Universität Koblenz Landau
"What Digital Transformation and Artificial Intelligence can Learn from Web Science"

17:30 hrs – 20:00 hrs
Reception and Networking with Posters Given by WeST Members

Artificial Intelligence
- Dr. Tjitze Rienstra: Explainable Artificial Intelligence
- Dr. Claudia Schon: Commonsense Reasoning
- Dr. Matthias Thimm: Handling Inconsistent and Uncertain Information

Machine Learning and Data Science
- Lukas Schmelzeisen: Understanding the Meaning of Words
- Dr. Zeyd Boukhers: Mining Scientific Texts
- Jun Sun: Analysis of Scientific Citation Networks
- Alex Baier: Towards Autonomous Ships with Deep Learning

Programming and Big Data
- Daniel Janke: Big Data Integration
- Martin Leinberger: Type-safe Programming for Big Data Variety
- Philipp Seifer: Programming Language Integration for the Semantic Web

Human-Computer Interaction
- Raphael Menges: Do Customers Understand your Web Pages?
- Korok Sengupta: Using Gaze and Voice for Web Interaction

Web Science
- Dr. Sarah de Nigris: Political Communication on Twitter
- Dr. Oul Han: Social and Political Polarization in Social Media
- Akram Sadat Hosseini: Emotions and Fake News
- Ipek Baris: Human & AI Collaboration for Fighting Fake News