

Digital Sciences at UBT

Graduate Lecture Series with various perspectives on digital sciences from

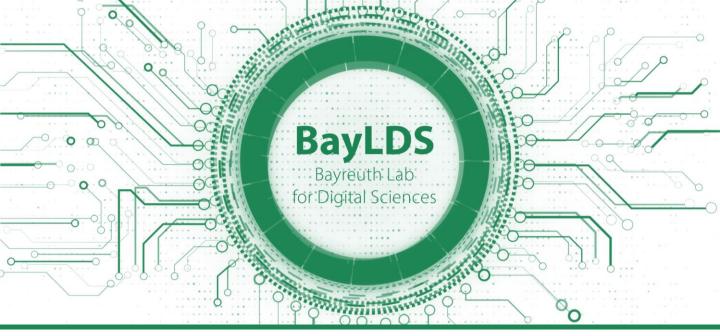
- Philosophy
- Mathematics
- Computer Science
- Life Sciences
- Engineering
- •... and more

Fridays 14 – 16 c.t. starting Oct 27, 2023 H 34 AI

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Program WiSe 2023/24

27.10.	Ágnes Cseh	Business Mathematics	How do computers shorten the kidney transplant waiting list?
03.11.	Lisa Krügel	Applied Mathematics	Multiobjective Model Predictive Control
10.11.	Maximilian Röglinger	Information Systems and Business Process Management	Process Mining as an Enabler of Business Process Intelligence
17.11.	Christopher Künneth	Materials Informatics	Materials Informatics
24.11.	Niklas Kühl	Information Systems and Human- Centric Artificial Intelligence	Current Trends in Human-Al Collaboration
01.12.	Francesco Ciucci	Computations in Electrochemistry and Energy Materials	Computations in Electrochemistry and Energy Materials
08.12.	Péter Koltai	Dynamical Systems and Data	Dynamical Systems and Data Science
15.12. ^食	Fabian Stehn	Algorithms and Data Structures	Algorithmic Geometry
12.01.	Ruben Mayer	Distributed/Decentralized Information Systems and Data Management	Efficiency in Machine Learning Systems
19.01.	Paolo Galeazzi	Cultural Studies	Evolutionary Game Theory and Decision Criteria
26.01.	Melanie Birke	Mathematical Statistics	Functional Data
02.02	Sebastian Baltes	Empirical Software Engineering	Evidence over Opinion: An Empirical Approach to Software Engineering

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