

Digital Science Center (DiSC)



## Mathematics & Technical Sciences

- » Embodied Al
- Deep Learning
   Digitalization in Technology

## Natural Sciences

- » Astro- and Particle Physics
- \* Biginformatics
- \* Computational Neurosciences, Neural Networks and Human Communication

  - Data Science in Atmosphere Climate Research

  - Digital Pattern Recognition of Dynamic,
  Multidimensional Processes

## Economic and Social Sciences

- Digital Business
   Economics and Philosophy of Digitalization
- > Law and Digitization > Political Communication & Digital Complexity

## Humanities

- Computational Linguistics Text Mining and Sentiment Analysis
   Digital Humanities Text Modelling and Digital Edition/Archive Science
   Semantic and Space-Oriented Information Technology in Archaeology

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