



DATA SCIENCE DAY 2026

06.05.2026 | Jena

Large datasets shape nearly every aspect of our lives. Data Science makes these datasets accessible and usable, enabling both industry and academia to actively shape the future.

Are you interested in the opportunities and challenges associated with this field? Then we warmly invite you to the eighth Data Science Day at the University of Jena.

Participation is free of charge. Due to limited capacity, registration is required by May 3, 2026 via: www.fmi.uni-jena.de/dsdj.



Date: Wednesday, May 6, 2026

Location: Aula & Foyer, Fürstengraben 1

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| 13:00–13:05 | Welcome <i>Joachim Giesen</i> <i>Friedrich Schiller University Jena</i> |
| 13:05–14:00 | The Modern Era of Deep Learning: From Foundations to the Present <i>Sören Laue</i> <i>University of Hamburg</i> |
| 14:00–14:45 | Company Exhibition |
| 14:45–15:10 | Diversifying the R Ecosystem – New Approaches for Package Binaries & Content Publishing <i>Patrick Schratz</i> <i>devXY, Switzerland</i> |
| 15:10–15:35 | Data-driven Digital Evolution of Modern Laboratories <i>Marta Dembska</i> <i>German Aerospace Center (DLR)</i> |
| 15:35–16:00 | Applied Data Science in Software Consulting: Trench Detection and Location Clustering <i>Sebastian Wuttke & Paul Kahlmeyer</i> <i>TNG Technology Consulting</i> |
| 16:00–16:45 | Company Exhibition |
| 16:45–17:30 | Translating Machine Learning and Neuroimaging into Advances in Mental and Neurological Health <i>Thomas Wolfers</i> <i>Laboratory for Mental Health Mapping</i> <i>Carl Zeiss Professor for AI in Neural Systems Imaging</i> |
| 17:30–19:30 | Get-Together with Snacks and Drinks |

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