Matej Zečević

EDUCATION PhD, TU Darmstadt, Darmstadt, Gernany since 2020 • unifying causality, symbolic AI and machine learning since 2020 • unifying causality, symbolic AI and machine learning 2018-2020 • Computer Science (Uotal grade 1.4) • thesis: "Learning Algorithms, Irvariances, and the Real World" (grade 1.3) • supervised by Ernhand Schölkopt and Jan Peters BSc, Max Planck Institute for Brain Research, Frankfurt a. M., Germany 2015-2018 • Computer Science (Uotal grade 1.6) • thesis: "Matching Buadles of Azona Using Penture Craphs" (grade 1.0) • supervised by Ernhand Schölkopt Gerstenberg 2022 VISITS Columbia University, USA, Elias Barcinboin 2022 2022 VISITS Confuzio, Frankfurt a. M./Muich, Gernany 2018-2020 Nutversity of California Los Angeles, USA, Guy Van den Broeck 2022 INDUSTRIAL Konfuzio, Frankfurt a. M./Muich, Gernany 2018-2020 • Machine Learning Developer Bosch Center for Artificial Intelligence, Renningen, Germany 2018-2020 • Machine Learning (6 months) 2024, 2025 • A medical condition with acute symptoms required me to take a full break from professional work. After a period of treatment and recovery. I returned to full capacity in May 2025. INVITTED TALKS "Cansal Bundits" Podenast, Frankfurt a. M., Germany: cansalbanditspod	Ľ	Fechnical University of Darmstadt • Computer Science Department • AI & ML Group Hochschulstrasse 1, Room S1 03 1-2 • 64289 Darmstadt • Germany <u>matej.zecevic@cs.tu-darmstadt.de</u> • <u>https://matej-zecevic.de/</u>		
MSc, Max Planck Institute for Intelligent Systems, Tübingen, Germany 2018-2020 • Computer Science (total grade 1.4) • thesis: "Learning Mgorithms, Invariances, and the Real World" (grade 1.3) • supervised by Bernhard Schölkopf and Jan Peters BSc, Max Planck Institute for Brain Research, Frankfurt a. M., Germany 2015-2018 • Computer Science (total grade 1.5) • thesis: "Matching Bundles of Axons Using Feature Graphs" (grade 1.0) 2022 • supervised by Morits Helmstädter and Jan Peters 2022 RESEARCH University of Texas at Dallas, USA, Srinam Natarajan 2022 VISITS Columbia University, USA, Tobias Gerstenberg 2022 INDUSTRIAL Konfuzio, Frankfurt a. M., Munich, Germany 2018-2020 • Machine Learning Developer 2024, 2025 Bosch Center for Artificial Intelligence, Renningen, Germany 2018 • Data Analytics Internet and necovery, I returned to full capacity in May 2025. 2024, 2025 INVITED TALKS "Causal Bandits" Podeast, Frankfurt a. M., Germany : causalbanditepodeast.com 2023 & (CODING) "Causal Data Science Meeting 2023, virtual; causalcence org 2023 Wirtree Stand Reading Processing Group (Dartimoth College) 2023 2023 Causal Data Science, Wrethis Paris-Sachay), Orsay, France; QoC URI, 2023 20	EDUCATION	 PhD, TU Darmstadt, Darmstadt, Germany unifying causality, symbolic AI and machine learning supervised by Kristian Kersting 	since	2020
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 (NeurIPS URL (hash: bf73c283ed3108ee9f84da2e29bcc336) [7] <u>M Zečević</u>, F P Busch, D S Dhami, K Kersting, "Finding Structure and Causality in Line Programs," The 10th International Conference on Learning Representations (ICLI 1st Workshop on Objects, Structure and Causality, 2022. <u>OpenReview URL (id: rc8l8SOU9ec)</u> [8] <u>M Zečević</u>, M Willig, J Seng, F P Busch, "Continual Causal Abstractions," Proceedings The First Association for the Advancement of Artificial Intelligence (AAAI) Brid Program on Continual Causality, Proceedings of Machine Learning Research (PML 208:45-51, 2023. <u>PMLR URL (id: v208/zecevic23a)</u> [9] <u>M Zečević</u>*, M Willig*, D S Dhami, K Kersting, "Identifying Challenges for Generalizing the Pearl Causal Hierarchy on Images," The 11th International Conference on Learnin Representations (ICLR) 1st Workshop on Domain Generalization, 2023. <u>OpenReview URL (id: QBgmo9BvnS)</u> [10] <u>M Zečević</u>, D S Dhami, P Veličković, K Kersting, "Relating Graph Neural Networks Structural Causal Models," 2021. arXiv: URL (id: https://dom.org/af/2000.04172) 	MOST IMPORTANT PUBLICATIONS