Henry Kautz

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Prof. Henry Kautz is currently serving as a division director the National Science Foundation where he leads the National AI Research Institutes program. He is a Professor in the Department of Computer Science and was the founding director of the Goergen Institute for Data Science at the University of Rochester. He has been a researcher at AT&T Bell Labs and a full professor at the University of Washington. From 2010-2012 he was President of the Association for Advancement of Artificial Intelligence. His interdisciplinary research includes practical algorithms for solving worst-case intractable problems in logical and probabilistic reasoning; models for inferring human behavior from sensor data; pervasive healthcare applications of AI; and social media analytics. In 1989 he received the IJCAI Computers & Thought Award and 30 years later received the 2018 ACM-AAAI Allen Newell Award for career contributions. At the 2020 AAAI Conference he received both the Distinguished Service Award and the Robert S. Engelmore Memorial Lecture Award.