



Dr. Michael Hahsler

Clinical Associate Professor of Computer Science

Michael Hahsler is a Clinical Associate Professor of Computer Science at the Bobby B. Lyle School of Engineering, Southern Methodist University (SMU). He received his Ph.D. in business informatics from the Vienna University of Economics and Business in Austria, where he served as an assistant professor and core researcher at the Research Institute for Computational Methods.

Dr. Hahsler's research interests span machine learning, statistical methods, and combinatorial optimization, with applications in artificial intelligence, data mining, and data science. He is dedicated to supporting reproducible research by publishing high-quality software and maintains over 15 widely used R packages, including *arules* (and its Python counterpart *arulespy*), *dbscan*, *pomdp*, *seriation*, *stream*, and *recommenderlab*. He has published more than 100 technical papers in peer-reviewed international journals and conference proceedings and has organized several workshops. He is a past secretary of the INFORMS Data Mining Section, served as an associate editor of the INFORMS Journal on Computing, and is currently serving as an associate editor of the Journal of Statistical Software. Dr. Hahsler's research has been funded by NSF, NIH, and NIST.

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