

Short bio

Artur M. Schweidtmann, Ph.D.

Dr. Artur M. Schweidtmann is a tenured assistant professor for Process Systems Engineering at the Department of Chemical Engineering at Delft University of Technology, The Netherlands. His research focuses on Artificial Intelligence (AI) and its applications in chemical process engineering. His research group – the Process Intelligence Research group - develops algorithms and decision support tools for process development and engineering.

Dr. Schweidtmann received his Ph.D. in 2021 and a Master of Science in Chemical Engineering in 2017, both from RWTH Aachen in Germany. During his studies, he spent the academic year 2013/2014 at Carnegie Mellon University and performed his Master thesis at the University of Cambridge. He received W. David Smith Graduate Publication Award from AIChE (2024) and the Senior Moulton medal from IChemE (2024).

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