

**List of Promoti / Promotae Supervised by Prof. dr. H.J. van den Herik et al.
Leiden University, Faculty W&N, 2014-2024
Topic: Data Science & AI**

- 1) Ph.D. Student : **J. Gard**
Title : *Corporate Venture Management in SMEs*
Date : 2 December 2015
University : Leiden University
Supervisor : Prof. dr. B.R. Katzy †, Prof. dr. H.J. van den Herik, Prof. dr.G.H. Baltes
- 2) Ph.D. Student : **C.R.M. Weber**
Title : *Real-time Foresight*
Date : 20 December 2016
University : Leiden University
Supervisor : Prof. dr. H.J. van den Herik, Prof. dr. B.R. Katzy †
Daily Advisor : Prof. dr. K. Sailer
- 3) Ph.D. Student : **Y. Guo**
Title : *Shape Analysis for Phenotype Characterisation from High-throughput Imaging*
Date : 17 October 2017
University : Leiden University
Supervisor : Prof. dr. F. Verbeek, Prof. dr. H.J. van den Herik
- 4) Ph.D. Student : **B. Ruijl (cum laude)**
Title : *Advances in computational methods for QFT calculations*
Date : 2 November 2017
University : Leiden University
Supervisor : Prof. dr. H.J. van den Herik, Prof. dr. A. Plaat
Daily Advisor: Dr. J.A.M. Vermaseren (NIKHEF)
- 5) Ph.D. Student : **E. C. Kuindersma**
Title : *Cleared for take-off, Game-based Learning to prepare airline pilots for critical situations*
Date : 24 October 2019
University : Leiden University
Supervisor : Prof. dr. H.J. van den Herik, Prof. dr. A. Plaat
Daily Advisor : Dr. J. van der Pal
- 6) Ph.D. Student : **A. Toubman**
Title : *Calculated Moves, Generating Air Combat Behaviour*
Date : 5 February 2020
University : Leiden University
Supervisor : Prof. dr. H.J. van den Herik, Prof. dr.ir. P.H.M. Spronck
Daily Advisor : Dr. ir. J.J.M. Roessingh
- 7) Ph.D. Student : **S. A. Mirsoleimani**
Title : *Structured Parallel Programming for Monte Carlo Tree Search*
Date : 17 June 2020
University : Leiden University
Supervisor : Prof. dr. H.J. van den Herik, Prof. dr. A. Plaat
Daily Advisor : Dr. J.A.M. Vermaseren (NIKHEF)
- 8) Ph.D. Student : **B. Zadok Blok jr.**
Title : *CreatIef Creatiever CreaTiefst*
Date : 1 December 2020
University : Leiden University
Supervisor : Prof. dr. S.Haring, Prof. dr. H.J. van den Herik,

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| 9) | Ph.D. Student | : | A. van Rossum |
| | Title | : | <i>Nonparametric Bayesian Methods in Robotics</i> |
| | Date | : | 3 June 2021 |
| | University | : | Leiden University |
| | Supervisor | : | Prof. dr. H.J. van den Herik, Prof.dr.ir. H.X. Lin |
| | Daily Advisor | : | Dr. ir. J.L.A.Dubbeldam |
| | | | |
| 10) | Ph.D. Student | : | N. Samaeemofrad |
| | Title | : | <i>Business Incubators: The Impact of their Support</i> |
| | Date | : | 17 June 2021 |
| | University | : | Leiden University |
| | Supervisor | : | Prof.dr. H.J. van den Herik, Prof.dr S. Jong kon Chin |
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| 11) | Ph.D. Student | : | Lei Pi |
| | Title | : | <i>External Knowledge Absorption in Chinese SMEs</i> |
| | Date | : | 30 June 2021 |
| | University | : | Leiden University |
| | Supervisor | : | Prof. dr. H.J. van den Herik, Prof. dr. K. Paetzold |
| | Daily Advisor | : | Dr.-Ing R.J. Ort |
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| 12) | Ph.D. Student | : | C. J. Selig |
| | Title | : | <i>Understanding the Heterogeneity of Corporate Entrepreneurship Programs</i> |
| | Date | : | 7 December 2021 |
| | University | : | Leiden University |
| | Supervisor | : | Prof.dr. H.J. van den Herik, Prof. dr. -Ing. G. Baltes |
| | Daily Advisor | : | Dr.-Ing. R.J.Ort |
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| 13) | Ph.D. Student | : | A.P. Barata |
| | Title | : | <i>Reliable and Fair Machine Learning for Risk Assessment</i> |
| | Date | : | 5 April 2023 |
| | University | : | Leiden University |
| | Supervisor | : | Prof.dr. H.J. van den Herik |
| | Daily Advisor | : | Dr. C.J. Veenman, Dr. F.W. Takes |
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| 14) | Ph.D. Student | : | G.J. de Bruin |
| | Title | : | <i>Network Analysis Methods for Smart Inspection in the Transport Domain</i> |
| | Date | : | 16 November 2023 |
| | University | : | Leiden University |
| | Supervisor | : | Prof.dr. H.J. van den Herik |
| | Daily Advisors | : | Dr. F.W. Takes, Dr. C.J. Veenman, |

Totals Leiden W&N

# Males	:	11
# Females	:	3
# Dutch	:	6
# Non-Dutch	:	8
# Data Science & AI	:	14

Totals Leiden W&N, FdR, FGGA

# Leiden W&N	:	14
# Leiden FdR/FGGA	:	20

Grand Totals

Universities

# Maastricht	: 35
# Leiden FdR / FGGA	: 20
# Leiden W&N	: 14
# Tilburg	: 23
# Utrecht	: 2
# Amsterdam	: 1

Disciplines

# AI & Legal Technology:	26
# DS & AI	: 49
# KM & Humanities	: 19

Grand Total : 95