

# Curriculum Vitae

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B. J. K. Kleijn

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Name Bastiaan Jan Korneel Kleijn  
Birth Nijmegen, 15 October 1970  
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## Education

83 – 89 VWO Rythovius College, Eersel, the Netherlands  
89 – 94 MSc. in theoretical physics (cum laude, Utrecht University, Aug 1994)

## Doctorates

May 98 Utrecht University, ITF (B. de Wit, 1994–1998) (see [TH1])  
Mar 04 Free University Amsterdam, FEW (A. van der Vaart, 2000–2003) (see [TH2])

## Employment

94 – 98 PhD student at the Institute for Theoretical Physics, Utrecht University (full-time, fixed-term)  
99 – 00 Postdoc Image-processing for Senter, Image Sciences Institute, Utrecht University (full-time, fixed-term)  
00 – 03 Postdoc Mathematical Statistics, FEW, Free University Amsterdam (full-time, fixed-term)  
03 – 04 Postdoc Mathematical Statistics, Statistics Department, UC Berkeley (full-time, fixed-term, with NWO TALENT grant)  
04 – 05 Visiting Professor, Statistics Department, UC Berkeley (full-time, fixed-term)  
05 – 06 Assistant Professor, FEW, Free University Amsterdam (full-time, fixed-term)  
06 – Assistant Professor, KdV Institute for Mathematics, FNWI, University of Amsterdam (full-time, tenure, initially with NWO VENI grant)

## Students

08 – 12 B. Knapik, on project *Irregular semiparametric posterior limits*  
11 – 15 M. Chae, on project *Semiparametric BvM for mixture models*  
12 – 16 S. van der Pas, on STAR project *Marginal posterior limits*  
13 – 14 Y. Y. Zhao (University Carlos III, Madrid), visiting on 3-month project *Alternatives for GGV-priors*  
17 – 21 M. Derksen, on DBC project *Asset price formation and MF/HF trading*

## International experience

Jul 03 Participant in *NSA-SAG Berkeley Statistical Workgroup*, National Security Agency, at UC Berkeley, Berkeley CA, United States  
Mar-Dec 08 Visiting Research Fellow, Newton Institute research programme *Statistical theory and methods for complex high-dimensional data*, in Cambridge, United Kingdom  
Nov 10 Co-organisier of workshop *Fourth Young European Statisticians, YES IV*, at EU-RANDOM, Eindhoven

- Jan 11 Visiting professor at Anton de Kom University, Paramaribo, Suriname
- Jun 13 Co-organiser of conference *Bayesian Non-Parametrics 9, BNP9*, in Amsterdam/Leiden
- Jun 13 Co-organiser of Lorentz workshop *Bayesian Non-Parametrics 2013* in Leiden
- Jul 15 Co-organiser of congress *30th European Meeting of Statisticians, EMS 2015*, in Amsterdam
- Jun 18 Visiting Research Fellow, Statistics Department, Seoul National University, Seoul, South Korea
- Nov 18 Visiting Professor, Bocconi University, Milano, Italy
- Aug-Dec 21 Visiting Professor, Collegio Carlo Alberto's *De Castro Initiative*, University of Torino, Italy
- Sep-Dec 21 Visiting Research Fellow, Bocconi University, Milano, Italy

#### Grants

- May 03 NWO TALENT grant, for postdoc at UC Berkeley with P. Bickel, 2003–2005
- Mar 05 NWO VENI grant, E100k + matching, four-year research at UvA, 2005–2009
- Jun 05 NSF AST grant, *New statistical methods for detecting periodicity in sparse astronomical data*, US\$500k, with J. Rice, T. Laredo (Cornell) and P. Bickel
- Jun 12 STAR PhD-grant, *Marginal posterior limits*, E100k + matching, with A. van der Vaart and S. van der Pas
- Jun 13 STAR Activity Month, *Bayesian Non-Parametrics 9*, E30k, with A. van der Vaart, J. van Zanten,
- Jun 13 LORENTZ workshop *Bayesian Non-Parametrics*, with A. van der Vaart, J. van Zanten
- Apr 16 DBC PhD-grant, *Asset price formation and MF/HF trading*, E200k, with R. de Vilder (Deep Blue Capital NV) and M. Derksen

#### Other experience

- 96 – 98 Educational committee, Dutch National Research School for Theoretical Physics
- 06 – BedrijfsHulpVerlening (BHV) KdVI, UvA
- 07 – 11 Chair of section Mathematical Statistics, Netherlands Society for Statistics and Operations Research (VVS-OR)
- 07 – 11 Board member Netherlands Society for Statistics and Operations Research (VVS-OR)
- Jul 10 Consultancy ICT UvA, project *Database Error Rates* (with R. Knijn, C. Klaassen)
- 11 – 18 Initiator and chief organizer of the *Bayes Club seminar* (presently the International Bayes Club seminar, <https://www.math.vu.nl/thebayesclub/>)
- 12 – 21 Associate editor for *J. Statist. Plan. Infer.*
- Oct 13 BKO certification, Dutch Basic Educational Qualification
- 13 – 14 Guest editor *J. Statist. Plan. Infer.*, special issue *BNP9 conference proceedings* (with S. Ghosal and J. van Zanten)
- May 16 Lecturer in the *24th Hilversum meeting of students in stochastics*
- Feb 16 Chairman of committee *Kwaliteit en rendement*, one of three committees in UvA's *FNWI 10-Point Plan*
- Nov 20 Italian habilitation, (*Abilitazione Scientifica Nazionale (ASN) 2018/2020*)
- Jan 22 Editor-in-chief for *J. Statist. Plan. Infer.*