

# Curriculum Vitae

Ruud H. Koning

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## PERSONALIA

NAME: Rudy Hans Koning.

DATE AND PLACE OF BIRTH: 4 July 1966, Rotterdam (The Netherlands).

NATIONALITY: Netherlands.

MARITAL STATUS: Married.

CURRENT ADDRESS (OFFICE): Dept. Econometrics, University of Groningen, PO Box 800, 9700 AV Groningen, The Netherlands.

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## EDUCATION

1984: Gymnasium  $\beta$  (Praedinius Gymnasium, Groningen).

1988: Doctorandus in Econometrics at the University of Groningen, cum laude (equivalent to Masters degree).

1992: Diploma [Netherlands Network of Quantitative Economics](#).

1995: PhD from University of Groningen. Thesis title: 'Essays on applied microeconometrics' (thesis supervisor: prof. dr. G. Ridder).

## APPOINTMENTS

1992-1993: Assistant professor, Department of Econometrics, University of Groningen.

1993-1994: Compulsory military service (11 months).

1994-1998: Assistant professor, Department of Econometrics, Vrije Universiteit, Amsterdam.

1996-1998: Research fellow Royal Netherlands Academy of Arts and Sciences, vrije Universiteit Amsterdam.

SPRING 1996: Visiting assistant professor, Brown University (Providence, USA).

1998-: Associate professor, Department of Econometrics, University of Groningen.

2004-: Professor of Sport Economics, University of Groningen.

## RESEARCH

My research is along two themes. The first is sport, economics, and statistics. The second theme is applied micro econometrics, with a special focus on models for decision making for financial institutions and insurance companies. Both themes have resulted in publications both in national and international journals, and in presentations at conferences and seminars. Central in both themes is the application of quantitative methods. Besides this, I have done contract research for, among others, VNU Business Publications, the Ministry of Economic Affairs, the Ministry of Finance, ING, and the Frieslandbank. A list with publications can be obtained from [www.rhkoning.com](http://www.rhkoning.com).

I am a member of the editorial board of *Statistica Neerlandica* and the *International Journal of Sports Finance*. Refereeing activities include: *American Economic Review*, *Empirical Economics*, *Journal of Econometrics*, *Journal of Applied Econometrics*, *Applied Statistics*, *Labour Economics*, *Journal of Population Economics*, *Econometrics Journal*, *Statistica Neerlandica* and *The Economic Journal*.

## RECENT TEACHING EXPERIENCE

1998-: Risk insurance.

1999-: Risk models (applied extreme value theory).

1999-2004: Personal Finance.

2001-2003: Econometrics (Dutch Actuarial Institute).

2000, 2002, 2003: Short lectures on risk insurance (Bandung, Indonesia).

2002: Applied statistics (for [Gasunie Research Laboratorium](#)).

2002-: Mathematical and statistical modelling.

FALL 2003: One-day course 'Introduction to Financial Data Analysis' ([Candiensten](#)).

2005-: Sport Economics.

Many master theses I supervise concern papers written by students doing an internship with a company. Examples of such companies are consultancies as Mercer Oliver Wyman and Ernst & Young, banks as ABN AMRO and Kempen & Co, and insurers as Polis Direct and Univé.

## PHD SUPERVISION

16 DECEMBER 2004: F. van Perlo-ten Kleij *Contributions to Multivariate Analysis with Applications in Marketing* (Supervision joint with prof. dr. drs. A.G.M. Steerneman.)

2005-: Lydian Medema, who writes a thesis on validation of models with missing data. Models developed by financial institutions in the context of the Basel II capital agreement need to be validated on an ongoing basis. However, there does not seem to be a well-defined standard what constitutes good methodology to validate such models. Moreover, usually these models are developed using less-than-ideal data sets: not all variables are available, and variables that are available may have missing values for many observations. In this project methodology is developed and assessed so as to validate such models appropriately. (Supervision joint with prof. dr. drs. A.G.M. Steerneman.)

2005-: Bertus Talsma, who writes a thesis on individual characteristics and team formation. (Supervision joint with prof. dr. G. Sierksma.)

## RECENT CONTRACT RESEARCH

- 2001: 'Market Forces in European Soccer' (leading researcher, budget: €15 thousand, contracting agency: Ministry of Economic Affairs).
- 2003: 'Insurability of export credit risk insurance' (leading researcher, budget: €40 thousand, contracting agency: Ministry of Finance).
- 2004: 'Prepayment of mortgages' (leading researcher, budget: €44 thousand).
- 2005: 'Validation of credit risk models' (leading researcher).
- 2005: 'Economics and Sports' (researcher, budget: €25 thousand, contracting agency: Ministry of Health).

## RECENT OTHER ACTIVITIES

- 2001: Organization workshop 'Sport and Computer' (Amsterdam).
- 2002: Member, program committee, European Meeting Econometric Society.
- 2003: Member open competition committee to evaluate PhD-proposals Dutch Council for Scientific Research.
- 2003: Organizer conference 'Analysis of large data sets'.
- 2004: Member refereeing board Dutch Council for Scientific Research.
- 2004: Chair open competition committee to evaluate PhD-proposals Dutch Council for Scientific Research.
- 2005: Member Mosaic committee to evaluate PhD-proposals Dutch Council for Scientific Research.
- 2005: Organization two day workshop 'Sport and Economics'.