

Dr. Anne ter Wal

1. PERSONAL DETAILS

First name : Leendert Johannes (alias Anne)
Last name : ter Wal
Gender : male
Nationality : Dutch
E-mail : a.terwal@imperial.ac.uk
Website : www.anneterwal.com

2. EMPLOYMENT

Since 05/2011

Research Fellow

Imperial College Business School, London

Innovation Studies Centre, Innovation and Entrepreneurship Group

04/2009 – 04/2011

Research Associate

Imperial College Business School, London

Innovation Studies Centre, Innovation and Entrepreneurship Group

Research interests: Networks of scientists and engineers; Social network analysis and network dynamics; Inter- and intra-organizational networks; Open Innovation; Absorptive capacity; Inventor networks and regional clusters.

Main project: Capturing and exploiting external knowledge

(a research project conducted with a large multinational firm)

Side projects: The social capital of venture capitalists; Knowledge-sharing in organizations; Emergence and evolution of scientific communities; Proximity and collaboration in scientific knowledge production.

Principal Investigator: Prof. Dr. Ammon Salter

Financed by: EPSRC (Engineering and Physical Sciences Research Council, UK)

3. QUALIFICATIONS

2005 – 2009

PhD in Economic Geography

Utrecht University, Faculty of GeoSciences

Urban and Regional research centre Utrecht (URU)

Title: “The structure and dynamics of knowledge networks:
a proximity approach”

Supervisors:

Prof. Dr. Ron A. Boschma (Utrecht University)

Prof. Dr. Koen Frenken (Eindhoven University of Technology)

Date of PhD defence: November 19, 2009

PhD committee:

Dr. Stefano Breschi (Bocconi University, Milan)

Prof. Dr. Uwe Cantner (University of Jena)

Prof. Dr. Robin Cowan (University of Maastricht & Strasbourg)

Prof. Dr. Johannes Glückler (University of Heidelberg)

Prof. Dr. Bart Nooteboom (University of Tilburg)

Visiting period: OFCE-DRIC, Sophia-Antipolis (France)

Observatoire Français des Conjonctures Economiques

Department of Research on Innovation and Competition

February-April 2006 and October-November 2006

Financed by: Volkswagen Stiftung, Germany, Urban and Regional
Research Centre Utrecht (URU)

In cooperation with: Friedrich Schiller University, Jena (Germany) and
University of Kassel (Germany)

2001 – 2005

MSc in Economic Geography

Utrecht University, Faculty of Geosciences

Master thesis: Inter-firm knowledge transfer in industrial districts;

A network analysis of the footwear district of Barletta, Southern Italy.

Supervised by:

Prof. Dr. Ron A. Boschma (Utrecht University)

Prof. Dr. Giulio Cainelli (University of Bari).

Cum laude (highest distinction in the Netherlands)

4. PUBLICATION LIST

Publications in refereed journals:

Alexy, O., J. Block, P.G. Sandner, **A.L.J. Ter Wal** (2011), The social capital of venture capitalists and start-up funding. *Small Business Economic*, forthcoming ([doi](#))

Journal impact factor: 1.38

Ter Wal, A.L.J. (2010), Cluster emergence and network evolution: a longitudinal analysis of the inventor network in Sophia-Antipolis. *Regional Studies*, in press ([doi](#)).

Available on-line as i-First paper DOI: 10.1080/00343401003614258.

Citations in Google Scholar: 10 – Journal impact factor: 1.46

Cantner, U., A. Meder & **A.L.J. Ter Wal** (2010), Innovator networks and regional knowledge base. *Technovation* **30** (9-10), pp. 496-507 ([doi](#)).

Citations in Google Scholar: 3 – Citations in Scopus: 1 – Journal impact factor: 2.47

Ter Wal, A.L.J. & R.A. Boschma (2009), Co-evolution of firms, industries and networks in space. *Regional Studies*, in press.

Available on-line as i-First paper DOI: 10.1080/00343400802662658 ([doi](#)).

Citations in Google Scholar: 31 – Journal impact factor: 1.46

Ter Wal, A.L.J. & R.A. Boschma (2009), Applying social network analysis in economic geography: framing some key analytic issues. *Annals of Regional Science*. 43 (3), pp. 739-756 ([doi](#)).

Citations in Google Scholar: 34 – Citations in Scopus: 5 – Journal impact factor: 0.82

Boschma, R.A. & **A.L.J. Ter Wal** (2007), Knowledge networks and innovative performance in an industrial district: the case of a footwear district in the South of Italy. *Industry and Innovation* 14 (2), pp. 177-199 ([doi](#)).

Citations in Google Scholar: 120 – Citations in Scopus: 34

PhD thesis:

Ter Wal A.L.J. (2009), The structure and dynamics of knowledge networks: a proximity approach, PhD thesis, 2009, ISBN: 978-90-6266-268-5.

Review papers:

Ter Wal, A.L.J. (2011), Networks and geography in the economics of knowledge flows: a commentary. *Quality and Quantity* 9490, in press ([doi](#)).

Best paper conference proceedings:

Ter Wal A.L.J. (2010), The dynamics of the inventor network in German biotechnology: geographical proximity versus triadic closure, *Best Papers Proceedings of the 2010 Academy of Management Meeting*.

Alexy, O., J. Block, P.G. Sandner and **A.L.J. Ter Wal** (2010), The social capital of venture capitalists and its impact on their investments in start-up firms. *BCERC (Babson College Entrepreneurship Research Conference) Paper for Frontiers of Entrepreneurship Research*.

Publications in professional journals:

Ter Wal, A. (2008), Kennisnetwerken en ruimtelijke clustering (Knowledge networks and spatial clustering). *Rooilijn* **41** (6), pp. 386-393.

5. LANGUAGE PROFICIENCY

- Dutch (native language),
- English (advanced level),
- Italian (high level),
- French (intermediate level),
- German (intermediate level)

6. MEDIA COVERAGE

2009, November 17

BNR Nieuwsradio (Business News Radio, the Netherlands)
Program “Denktank” on Science and Innovation

7. AWARDS AND PRIZES

2010, April

Paper selected for the Best Papers Proceedings of the 2010
Academy of Management meeting

2010, September

Paper selected for the Best Papers series “Frontiers of
Entrepreneurship Research” of the 2010 Babson College
Entrepreneurship Research Conference