

Mini CV Jantsje van Loon-Steensma

Graduate School: SENSE Research School
University: Wageningen University and Research Centre
Institute: Environmental Sciences Group; Centre Water & Climate
Research Group: Chair group Earth System Sciences

General information

Name: *Jantsje M. van Loon-Steensma*
Date of birth: *23-08-1966*
Current position: *Researcher and Coördinator*
Fields of expertise: Climate Adaptation, Multifunctional Flood Protection, Aquatic Ecology, Water Quality Management, Integrated Water management, Environmental Studies.

Qualifications (diploma's, degrees)

1989 – 1993 Environmental Sciences, Wageningen University, the Netherlands
Specialization Aquatic Ecology and Water Quality Management

Career

2009 – to date Researcher Climate Adaptation (Robust Multifunctional Flood Protection), Wageningen University & Research centre; Earth System Sciences Group
2008 – to date Wageningen UR coordinator of the strategic research program 'Climate Change' of the ministry of LNV (Agriculture, Nature and Food Quality Department)
2008 – 2009 Scientific Coordinator national research program 'Knowledge for Climate'
2001 – 2007 Senior Officer Research and Education Strategy, Environmental Sciences Group, Wageningen UR
1999 – 2001 Coordinator Sciences Shop Wageningen University
1999 Project 'Biodiversity and protection of transboundary rivers and wetlands in Central Europe', Wetlands International, Wageningen, the Netherlands
1997 – 1998 Project on Sustainable Watermanagement in the watershed of the river Tempisque, Guanacaste, Costa Rica
1996 – 1997 Integrated Plan for the Water management in the provinces Groningen and Drenthe (via SBW Advies & Onderzoek)
1994 – 1995 Researcher and Consultant Water management, SBW Advies & Onderzoek

Key publications (3 -5 over current review period 2007 - 2009)

Recent Publications:

Vellinga, P., Marinova, N., Loon-Steensma van, J.M., 2009. Adaptation to Climate Change: A Framework for Analysis with Examples from the Netherlands. Built Environment (Special Issue Climate Change, Flood Risk and Spatial Planning), vol. 35(4), p 452-470.
Loon-Steensma, van J.M., Vellinga, P., Remme, R. Klimaatonderzoek Wageningen UR – projecten, onderzoekers en expertise / Climate Research Wageningen UR – Projects, researchers and expertise. Wageningen UR Environmental Sciences Group (32 p.)
Vellinga, P., Marinova, N., Loon-Steensma, van J.M., 2009. Climate proofing the flood protection of the Netherlands. *Geologie en Mijnbouw*, vol. 88(1), p. 3 - 12 .
Hartog, H., Loon-Steensma, van J.M., Schelfhout, H., Slim, P.A., Zantinge, A., 2009. Klimaatdijk; een verkenning. *Kennis voor Klimaat* rapportnummer KvK011/09 (86 p., ISBN 978-94-90070-11-3

Relevant scientific positions (2007 – 2009)

Memberships editorial boards:
n/a

Memberships renown scientific organisations:
n/a

Hirsch-index (based on ISI database)

January/February 2010:

Proofs of scientific esteem (2007 – 2009)

prizes, awards, personal top grants:

n/a

Key note lectures at international scientific symposia or congresses (max 3):

Relevant social positions (2007 – 2009)

(memberships advisory committees or boards of governments, NGOs, industries, etc.)

n/a
