NANDA WIJERMANS

Researcher, Modeller, Educator, Integrator

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EMPLOYMENT HISTORY

Researcher | Resource user behaviour modelling
Stockholm Resilience Centre, Stockholm University

📅 Aug 2016 – Ongoing   📍 Sweden

Post Doc | Resource user behaviour modelling
Stockholm Resilience Centre, Stockholm University

📅 Oct 2012 – July 2016   📍 Sweden

Post Doc | Policy modelling
Department of Physical Geography, Utrecht University

📅 Nov 2010 – Oct 2012   📍 The Netherlands

Freelance business consultant | Communication systems
ProRail NS (Dutch Railways)

📅 May 2010 – Sep 2010   📍 The Netherlands

Supporting software transition at ProRailNS - InfoPlus. Activities: user-education, user-support and software testing. Working on the interface between users, management and programmers.

PhD student | Crowd behaviour modelling
University of Groningen & TNO

📅 Sep 2005 – Apr 2011   📍 The Netherlands

Studying behavioural mechanisms underlying crowd behaviour.

Travel supervisor | Creating safe adventures
Flow Reizen (Dutch travel operator)

📅 2004 - 2013   📍 The Netherlands

24/7 travel supervisor on international holiday travels for people with developmental disabilities.

EDUCATION

Ph.D. Social Simulation
University of Groningen

📅 Sept 2005 – Apr 2011

Thesis: Understanding crowd behaviour

M.Sc. Artificial Intelligence
University of Groningen

📅 Sept 2001 – Aug 2005

Thesis: Crowd modelling and control, in a RoboCup Rescue domain

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Propaedeutics[1] Computer Science
University of Groningen

📅 Sept 2000 – Aug 2002

LANGUAGES

Language	Level
Dutch	●●●●●
English	●●●●●
German	●●●●○
Swedish	●●●○○

TRAINING & SKILLS

Skills

R   C++   Java   Python   NetLogo   Repast   SVN   Git

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[1] This reflects the first year of a study.