

Curriculum vitae

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Affiliation

Post-doctoral researcher

CIRCLE: Centre for Innovation, Research and Competence in the Learning Economy
Lund University

Visiting Scholar

Copernicus Institute of Sustainable Development, Innovation Studies group, Utrecht University
Utrecht University

Employment

2015-now Post-doctoral researcher, Lund University
2010-2014 PhD candidate, Utrecht University
2009-2010 Research intern, Deltares
2008-2009 Teaching assistant, Utrecht University

Degrees

2010-2014 PhD in innovation studies, Utrecht University
Thesis title: *Strategies of car manufacturers in sustainability transitions*
2008-2010 MSc in Science and Innovation Management, Utrecht University
2005-2008 BSc in Science and Innovation Management, Utrecht University

Publications

Peer reviewed articles

Wesseling JH, Farla JCM, Hekkert MP. in press. Exploring car manufacturers' responses to technology-forcing regulation: The case of California's ZEV mandate. *Environmental Innovation and Societal Transitions*. <http://www.sciencedirect.com/science/article/pii/S2210422415000258>

Wesseling JH, Farla JCM, Sperling D, Hekkert MP. 2014. Changing corporate political strategies to support innovation: Car manufacturers on the zero emission vehicle mandate. *Transportation Research Part D: Transport and Environment* 33, 196-209.

Wesseling JH, Niesten EMMI, Faber J, Hekkert MP. in press. Business strategies of incumbents in the market for electric vehicles: Opportunities and incentives for sustainable innovation. *Business Strategy and the Environment*. <http://onlinelibrary.wiley.com/doi/10.1002/bse.1834/full>

Wesseling JH, Faber J, Hekkert MP. 2014. How competitive forces sustain electric vehicle development. *Technological Forecasting and Social Change* 81, 154-164.

Wesseling JH, Farla JCM, Hekkert MP. 2015. De politieke strategieën van autofabrikanten ten opzichte van milieubeleid in Californië. *Tijdschrift Vervoerswetenschap* 2, 68-91.
<http://www.vervoerswetenschap.nl/attachments/article/863/5.%20De%20politieke%20strategie%203%20ABn%20van%20autofabrikanten%20ten%20opzichte%20van%20milieubeleid%20in>

Wesseling JH, Niesten EMMI, Faber J, Hekkert MP. 2014. Prikkel en kansen voor duurzame innovatie. *Economische Statistische Berichten*. Available at:
<http://www.economie.nl/artikel/prikkels-en-kansen-voor-duurzame-innovatie>

Hoffman J, Smink M, **Wesseling, JH**. 2015. Macht, energie en vermogen. *Milieu* 2, 40-42.

Media coverage

Hoe doen ze dat? *FD Outlook*, 26/6/2015, p. 62-69.

[Joeri Wesseling pleit voor sturend technologiebeleid, 'Speel autofabrikanten tegen elkaar uit'](#). *De Ingenieur*, 9/3/2015, p. 42-43.

[Automakers innoveren in 't geniep](#). *NRC Wetenschap*, 27/1/2015.

[Zonder strijd geen stekkerauto](#). *Trouw*, 4/2/2015.

[Verdeel en heers leidt tot innovatieve auto's](#). *Volkscrant*, 2/2/2015.

[Zo verzetten multinationals zich tegen elektrische auto's](#), *NRC Next*, 26/1/2015.

[Autofabrikanten en elektrisch rijden: van tegenwerken naar innoveren](#). *Oneworld*, available online: 22/1/2015.

[Zo verzetten multinationals zich tegen elektrische auto's](#), *NRCQ*, available online: 30/1/2015.

[Beleid moet auto-industriefront openbreken](#), Verkeerskunde, available online: 22/1/2015.

[Gevestigde belangen in duurzaamheidstransitie automobielinindustrie](#). Duurzaam ondernemen, available online: 19/1/2015.

Wesseling JH, Farla JCM, Sperling D, Hekkert MP. 2014. Changing political strategies: Car manufacturers on the zero emission vehicle mandate (policy brief). Policy institute UC Davis. http://policyinstitute.ucdavis.edu/files/Policy-Brief_Wesseling_2014-09.pdf

[Autofabrikanten veranderden strategie van verzet naar innoveren](#). Nederlandse Organisatie voor Wetenschappelijk Onderzoek, available online: 22/1/2015.

Research Projects

- 2015-now** GRIST, financed by the Swedish Energy Agency. Participating researcher.
- 2015-2015** [TOP-NEST](#), financed by the Nordic Energy Research. Participating researcher.
- 2010-2014** Power in Transition, financed by the Netherlands Organisation for Scientific Research (NWO). Principle researcher.

Summer schools

- 2014** Provdavis Hochschule, Climate KIC PhD summer school “Energy Transition in Frankfurt: Overcoming Barriers to Change” (2 weeks)
- 2011** Maastricht University, DIMETIC Doctoral European Summer School “Modelling, geography of innovation and growth, policy” (2 weeks)
- 2011** Chalmers University of Technology, “Technological Innovation Systems summer school Göteborg” (1 week)
- 2011** Université de Strasbourg, DIMETIC Doctoral European Summer School “Micro approaches to innovation and innovation networks” (2 weeks)

Post-graduate courses

Effective influencing; scientific writing; setting-up research; effective time management; debating; presenting; scientific integrity; numerous research-oriented workshops.

Visiting scholarships

- 2015-now** as a visiting scholar at the Copernicus Institute of Sustainable Development, Innovation Studies group, Utrecht University
- 2013** 3 months as a visiting scholar at the Institute of Transportation Studies, UC Davis

Refereeing and editorial activity

Occasional Referee for the journals of *Environmental Innovation and Societal Transitions*, *Technological Forecasting and Social Change*, *Journal of Cleaner Production* and *Tijdschrift Vervoerswetenschap*.

Seminars given

- 2015** “Incumbent firms in transition”, Amsterdam Business School, University of Amsterdam
- 2015** “Exploring car manufacturers’ responses to technology-forcing regulation, The case of California’s ZEV mandate”, Centre for Innovation, Research and Competence in the Learning Economy (CIRCLE), Lund University
- 2014** “Exploring car manufacturers’ responses to technology-forcing regulation, The case of California’s ZEV mandate”, Group for Sustainability and Technology, ETH Zürich
- 2013** “Power in Transition, the case of the automotive industry”, Netherlands Organisation for Scientific Research (NWO)
- 2012** “How competitive forces sustain electric vehicle development”, Expert workshop on Electric Vehicles, TU Delft

Invited guest lectures

- 2015** “Innovation, transition and strategy”, IMES course coordinated by Lars Nilsson, LTH, Lund University, Sweden
- 2015** “Political influence by incumbents”, “Geopolitics and Strategic Communication”-course coordinated by M.Duineveld at Wageningen UR, Netherlands

Academic conferences

- 2015** IST 2015, 6th International Sustainability Transitions Conference, Brighton, the UK
- 2014** IST 2014, 5th International Sustainability Transitions Conference, Copenhagen, Denmark
- 2014** DRUID 2014, on Entrepreneurship, organization and innovation, Copenhagen Business School, Denmark
- 2013** DRUID 2013, on Innovation, strategy and entrepreneurship, Barcelona, Spain
- 2013** EVs27, The 27th international electric vehicle symposium & exhibition, Barcelona, Spain

- 2013** Asilomar 2013, 14th Biennial conference on transportation and energy, Asilomar, California
- 2012** IST 2012, Sustainable transitions: Navigating theories and challenging realities, Technical University of Denmark, Copenhagen, Denmark

Other academic activities

Teaching activities

Undergraduate teaching

- 2013** "Innovation Projects 1", 'Science and Innovation Management' program. Utrecht University. Seminars (24 class hours)
- 2012** "Innovation Projects 1", 'Science and Innovation Management' program. Utrecht University. Seminars (24 class hours)
- 2012** Supervisions of 15 ECTS Bachelor thesis supervision, 'Science and Innovation Management' program. Utrecht University. (1 thesis)
- 2011** "Economics of Technology and Innovation", 'Science and Innovation Management' program. Utrecht University. Seminars (20 class hours)
- 2009** "Statistics", 'Science and Innovation Management' program. Utrecht University. Seminars (16 class hours - TA)
- 2009** "Economics of Technology and Innovation", 'Science and Innovation Management' program. Utrecht University. Seminars (16 class hours - TA)
- 2008** "Statistics", 'Science and Innovation Management' program. Utrecht University. Seminars (16 class hours - TA)

Graduate teaching

- 2012** Supervision of 45 ECTS Master thesis, 'Science and Innovation Management' program. Utrecht University. (2 theses)