

CURRICULUM VITAE

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I am a postdoctoral researcher at CREED, the Center for Research in Experimental Economics and political Decision making of the University of Amsterdam and a Research Fellow at Tinbergen. My main interests are experimental economics and behavioral economics. Currently, I am working on a project studying the importance of trust in the sharing economy.

I have a research master in neuroeconomics from Maastricht University and a PhD in behavioral economics from Vrije Universiteit Amsterdam. My PhD thesis entitled *Improving flood preparedness using insights from economic experiments* can be found [here](#).

PUBLICATIONS

- Mol, J. M.**, Botzen, W. J. W., & Blasch, J. E. (2022). After the virtual flood: Risk perceptions and flood preparedness after virtual reality risk communication. *Judgment and Decision Making*, 17(1), 189–214.
<https://sjdm.org/journal/20/200909/jdm200909.pdf>
- Botzen, W. J. W., **Mol, J. M.**, Robinson, P. J., Zhang, J., & Czajkowski, J. (2021). Individual hurricane evacuation intentions during the COVID-19 pandemic: insights for risk communication and emergency management policies. *Natural Hazards*, 0123456789. <https://doi.org/10.1007/s11069-021-05064-2>
- Shalvi, S., **Mol, J. M.**, Molho, C., Vu, L., Leib, M., & Soraperra, I. (2021). Psychological Science for a Responsible Sharing Economy. *Current Opinion in Psychology*. <https://doi.org/10.1016/j.copsyc.2021.08.032>
- Mol, J. M.**, Botzen, W. J. W., Blasch, J. E., Kranzler, E. C., and Kunreuther, H. C. (2021). All by myself? Testing descriptive social norm-nudges to increase flood preparedness among homeowners. *Behavioural Public Policy*.
<https://doi.org/10.1017/bpp.2021.17>
- Morren*, M., **Mol***, J. M., Blasch, J. E., & Malek, Ž. (2021). Changing diets - Testing the impact of knowledge and information nudges on sustainable dietary choices. *Journal of Environmental Psychology*, 75, 101610. *shared first authorship
<https://doi.org/10.1016/j.jenvp.2021.101610>
- Bloemendaal, N., de Moel, H., **Mol, J. M.**, Bosma, P. R. M., Polen, A. N., & Collins, J. M. (2021). Adequately reflecting the severity of tropical cyclones using the new Tropical Cyclone Severity Scale. *Environmental Research Letters*, 16(1), 014048.
<https://doi.org/10.1088/1748-9326/abd131>
- Mol, J. M.**, Botzen, W. J. W., Blasch, J. E., (2020). Behavioral motivations for self-insurance under different disaster risk insurance schemes. *Journal of Economic Behavior and Organization*, 180, 967-991, <https://doi.org/10.1016/j.jebo.2018.12.007>
- Mol, J. M.**, Botzen, W. J. W., Blasch, J. E., and de Moel, H. (2020). Insights into flood risk misperceptions of homeowners in the Dutch river delta. *Risk Analysis*. <https://doi.org/10.1111/risa.13479>
- Mol, J. M.**, van der Heijden, E. C. M., Potters, J. J. M., (2020). (Not) alone in the world: Cheating in the presence of a virtual observer. *Experimental Economics*. <https://doi.org/10.1007/s10683-020-09644-0>
- Mol, J. M.**, Botzen, W. J. W., and Blasch, J. E. (2020). Risk reduction in compulsory disaster insurance: Experimental evidence on moral hazard and financial incentives. *Journal of Behavioral and Experimental Economics*, 84 (February 2020), 101500
<https://doi.org/10.1016/j.socec.2019.101500>
- Mol, J. M.**, (2019). Goggles in the lab: Economic experiments in immersive virtual environments. *Journal of Behavioral and Experimental Economics*, 79(C), 155-164. <https://doi.org/10.1016/j.socec.2019.02.007>

EDUCATION

2016 – 2021	PhD in behavioral economics of natural disaster risk <i>Vrije Universiteit Amsterdam</i> <i>Institute for Environmental Studies, department of Environmental Economics</i> <i>Research visit Risk Management and Decision Processes Center, Wharton School, University of Pennsylvania</i>
2014 – 2016	Master of Science in Cognitive & Clinical Neuroscience (Research Master) <i>Maastricht University</i> <i>Track: Neuroeconomics.</i> <i>Internship: Economic Experiments in Virtual Reality, Tilburg University, grade 9/10</i>
2011 – 2014	Bachelor of Science <i>Tilburg University</i> <i>Liberal Arts & Sciences. Major: Social Sciences. Graduated cum laude.</i> <i>Semester abroad at Nanyang Technological University, Singapore</i>

TEACHING EXPERIENCE

Coordinator & lecturer

2022 Climate Change Economics (MSc), *University of Amsterdam*

Lecturer

2019-2021 Guest lecture on Experimental Economics, *Vrije Universiteit Amsterdam*
2017-2018 oTree Workshop for PhDs and Faculty, *Vrije Universiteit Amsterdam, Tilburg University*

Teaching Assistant

2016 – 2020 Environmental Economics (MSc), *Vrije Universiteit Amsterdam*
2018 – 2020 Statistics in R (MSc), *Vrije Universiteit Amsterdam*

Theses supervision

2021 - present University of Amsterdam: MSc. Economics & Business (7)
2018- 2020 *Vrije Universiteit Amsterdam*: MSc. Environmental Resource Management (2)
BSc. Earth & Economics (1)

SELECTED SEMINAR AND CONFERENCE PRESENTATIONS

2021	<ul style="list-style-type: none">- <i>SPUDM 2021 (online)</i>- <i>ESA 2021 Global Around-The-Clock-Meetings (online)</i>
2020	<ul style="list-style-type: none">- <i>ESA 2020 Global Around-The-Clock-Meetings (online)</i>- <i>SABE 2020 (online)</i>- <i>BIT (behavioral insights team) webinar (invited)</i> <i>(for policy makers at the Ministry of Infrastructure and Water Management)</i>
2019	<ul style="list-style-type: none">- <i>Norms and Behavioral Change Workshop, University of Pennsylvania (poster)</i>- <i>SPUDM, Amsterdam (poster) – <u>Runner up Best Poster Award</u></i>- <i>European conference on risk perception, Université de Cergy Pontoise, Paris (invited)</i>
2018	<ul style="list-style-type: none">- <i>CEAR/MRIC Behavioral Insurance Workshop, Munich</i>- <i>BEEC, Universidad del Rosario, Bogotá (poster)</i>
2017	<ul style="list-style-type: none">- <i>VR for experimental economics workshop, RWTH Aachen (invited)</i>- <i>TIBER Symposium, Tilburg University</i>

SKILLS

Languages:

Dutch: native
English: fluent
German, Spanish, French: basic

Software skills:

R, Stata, SPSS, Microsoft Office, oTree, Adobe Creative Suite: advanced
MATLAB, HTML, Django, Python, JavaScript, ArcGIS Pro: intermediate