# Joëlle Noailly

# PERSONAL DATA

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Address 2: Department of Spatial Economics, VU Amsterdam

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OTHER: French citizenship, 2 children

#### **CURRENT POSITION**

JANUARY 2020 - CURRENT | Associate Professor (part-time)

Department of Spatial Economics, School of Business and Economics

Vrije Universiteit Amsterdam, The Netherlands Research Fellow, Tinbergen Institute, The Netherlands Co-Editor Environmental and Resource Economics

APR 2015 - CURRENT Head of Research - Centre for International Environmental Studies (CIES)

Lecturer in Economics - Department of International Economics

Geneva Graduate Institute

#### **TEACHING**

2019-2022	ENVIRONMENTAL ECONOMICS, STREEM Master in Economics
	Vrije Universiteit Amsterdam (co-teaching with Prof. Carolyn Fischer and Dr. Menusch Khadjavi)

2017-2019 Environmental Economics and Policy, MINT, Graduate Institute.

Topics in Resource and Development, Ph.D. Econ, Graduate Institute.

2016-2017 Environmental Economics and Policy, MINT, Graduate Institute.

INTERNATIONAL ENVIRONMENTAL ECONOMICS AND POLICY, M.A. Econ, Graduate Institute.

ADVANCED RESOURCE ECONOMICS A, Ph.D. Econ, Graduate Institute.

2014-2015 International Environmental Economics and Policy, M.A., Graduate Institute.

DOCTORAL SEMINARS IN RESOURCE ECONOMICS, Ph.D., Graduate Institute.

Executive education teaching: Environmental Governance Program (2022); Trade and the Environment and Social Issues (2013, 2015-2016)

# **EDUCATION**

Ост 2003	Ph.D in Environmental Economics, <b>VU Amsterdam</b> , The Netherlands   Ph.D Thesis: "Co-evolutionary modelling for sustainable development" Advisors: Prof. Cees Withagen and Prof. Jeroen van den Bergh
June 2000	M.Phil in Economics, <b>Tinbergen Institute Graduate School</b> , Amsterdam, The Netherlands
May 1999	M.Sc. in Environmental Economics, <b>University of Delaware</b> , Newark, USA
JULY 1997	Undergraduate degree "Maîtrise" in International Economics University Lumière, Lyon, France, with Honors

#### RESEARCH GRANTS

- SNF Project 'Critical minerals for the clean energy transition', 2023-2027, Co-Investigator Grant (CHF 814'000), co-applicant with G. van der Meijden and S. Poelhekke (Vrije Universiteit Amsterdam)
- NRP73 'Sustainable Economy', Swiss National Science Foundation, 2018-2022, *Financing investments in clean technologies*, (CHF 715,000), co-applicant with G. de Rassenfosse (EPFL)
- Swiss Federal Office of Energy Research Grant, 2014-2016, *The impact of innovation on sectoral energy intensity in Switzerland* (CHF 90,000), main applicant
- Swiss Network for International Studies, 2014-2016 *Diffusion of low-cost energy technologies to developing countries* (CHF 200,000), co-applicant with L. Andonova
- SNF Sinergia *Innovation, Diffusion and Green Growth,* 2014-2017, project leader, main applicants: T. Swanson, D. Foray, L. Bretschger (CHF 1,500,000)
- Marie-Curie Intra-European Fellowship, European Commission, 2013-2015, main applicant *GREENSPILL project* (EUR 250,000)
- Marie Heim Fellowship for women in academics, Swiss National Science Foundation, 2013-2015 (CHF 200,000), main applicant (awarded, declined for Marie-Curie Fellowship).

# **PAST POSITIONS**

Apr 2013 - Mar 2015	EU Marie-Curie Research Fellow
	CIES Program Lead "Innovation, Sustainable Growth and Technological
	Change"
	Graduate Institute, Geneva
SEP 2008 - MAR 2013	Senior Researcher
	Program Climate, Energy and Environment - Sector International Economics CPB Netherlands Bureau for Economic Policy Analysis, The Hague Visiting Fellow at CIES, Graduate Institute, Geneva, Apr 2012-Mar 2013.
Jun 2005 - Aug 2008	Researcher
,	Sector Competition and Regulation
	CPB Netherlands Bureau for Economic Policy Analysis, The Hague
Sep 2003 - May 2005	Young Professional CPB Netherlands Bureau for Economic Policy Analysis, The Hague

# EDITORIAL AND CONFERENCE DUTIES

- Co-Editor of *Environmental and Resource Economics*, journal of the European Association of Environmental and Resource Economists (EAERE) (since August 2020)
- Referee for Journal of Environmental Economics and Management, Environmental and Resource Economics, Nature Energy, Energy Economics, Resource and Energy Economics, Environment and Development Economics, Scandinavian Journal of Economics, European Journal of Finance, Research Policy, Energy Policy, Economics of Innovation and New Technology, Ecological Economics, Journal of Evolutionary Economics.
- Guest-editor of Special Issue on 'Innovation, Diffusion, Growth and the Environment' in *Environmental and Resource Economics* (2017)
- Co-organizer of Research Retreat 'Harnessing innovation, finance and skills for the lowcarbon transition, April 2022, Morzine, France
- · Co-organizer of CIES interdisciplinary seminars (since 2015), Geneva Graduate Institute
- Organizer of annual workshops 'Financing cleantech' (2018-2022), Geneva Graduate Institute
- Co-organizer of workshop 'Incentivizing the Grand Challenges' (2017), Geneva Graduate Institute
- Co-organizer of SNIS Workshop 'Climate Policy Innovation' (2017), Geneva Graduate Institute
- Member of Scientific Evaluation Committee GGKP Conferences (2015-2016)
- Co-organizer of conference 'Economics of innovation, diffusion, growth and the environment' (2015), London School of Economics. (>100 participants)
- Organizer of Advanced Seminar Series in Environmental and Resource Economics (2013-2015), Geneva Graduate Institute
- Organizer of Special Session on 'Environmental policy and technological change' (2009), Annual Meeting EAERE, VU Amsterdam

# AWARDS, MEMBERSHIPS, COMMITTEES AND CONSULTANCY

- Subaward *Economics of Innovation in the Energy Sector*, 2020, \$2,500, NBER, MIT, Boston
- Member of the European Association of Environmental and Resource Economics (EAERE)
- Member of the European Economic Association (EEA)
- Member of Programme Committee for EAERE Annual Conferences (since 2009)
- Member of Nominating Committee for Best Paper published in *Environmental and Resource Economics*, March 2022
- Member of Executive Committee on Diversity, Equity, and Inclusion Initiative, EAERE (since 2022)
- Member of Mentoring Programme, The Women in Economics Initiative (since 2022)
- Mentor in PhD mentoring programme of Rare Voices in Economics (since 2020)
- Member of Extended Energy Commission of the Swiss Academy of Sciences
- Member of RWI Research Network (Essen and Berlin)

- Member of Academia.net network for women in academics (on nomination) (since 2017)
- Co-Chair of Target Initiative on Sustainability, Geneva Graduate Institute (since 2021)
- Member of Research Committee on Trade and Competitiveness, Green Growth Knowledge Platform
- Member of Research Committee on Technology and Innovation, Green Growth Knowledge Platform
- Scientific expert, WIPO, World Intellectual Property Report 2021-2022
- Scientific Committee Member for OECD project on 'Sustainable transition instruments for the Dutch industry' (2020-2021)
- Consultant for the European Investment Bank on 'Financing constraints in energy innovation' (2016)
- Scientific Expert for Swiss National Science Foundation (2016) and French National Research Agency (2014)

# **SUPERVISION**

PhD theses Laura Nowzohour (co-supervision with C. Tille, 2018-2022, Geneva Graduate Institute)

Henri Gruhl (2022-, VU Amsterdam)

PhD examiner Enrico Nano (Geneva Graduate Institute, May 2022)

Jordi Plannelles-Cortes (Universities of Paris-Saussay and Barcelona, March 2022)

Anna Kis (Geneva Graduate Institute, November 2021) Helena Ting (Geneva Graduate Institute, November 2020) Marit Elisabeth Klemetsen (University of Oslo, June 2016)

MPhil examiner Antonia Kurz (Tinbergen Institute Amsterdam, August 2021)

Master theses Bernhard Bieri (IHEID-MIS, 2022), Camille Francois (IHEID-MINT, 2022)

Ralitza Naydenova (IHEID-MINT, 2022), Lars Brackenfelder (VU-STREEM, 2022) Alexandra Marda (VU-STREEM, 2022), Viktoria Venelinova (IHEID-MINT 2021)

Simran Sinha (IHEID-MINT 2021), Sarah Schoch (IHEID-MINT 2021) Maxime Zufferey (IHEID-MINT 2021), Josefina Holze (IHEID-MIS, 2021) Boris van der Tweel (VU-STREEM 2021), Ferk de Kroon (VU-STREEM, 2021)

Julius Verster (VU-STREEM 2020), Henri Gruhl (VU-STREEM 2020) Danice Jonker (VU-STREEM 2020), Till Fust (IHEID- MIS 2020)

Bulgan Luuzandamba (IHEID-MINT 2020), Dario Siegen (IHEID-MINT 2020)

Bettina Kast (IHEID-MINT 2020), Eva Bortolotti (IHEID-MINT 2020)

Mihnea-George Filip (IHEID-MINT 2020), Vishva Subramaniam (IHEID-MINT 2019)

Lai Man Lak (IHEID-MINT 2019), Maxwell Andersen (IHEID-MIS, 2018)

Carlotta Nani (IHEID-MIS, 2017), Kuhu Joshi (IHEID-MIS, 2017)

Corinne Grassle (IHEID-MINT, 2016), Kritika Saxena (IHEID-MIS, 2016) Eirik Lindjeberg (IHEID-MINT, 2015), David Ryfisch (IHEID-MIS, 2014)

#### **PUBLICATIONS**

#### Work in progress

• Heard the News? Environmental Policy and Clean Investments (with Laura Nowzohour and Matthias van den Heuvel). R&R *Journal of Public Economics* 

• Does Environmental Policy Uncertainty Deter Low-Carbon Technology FDI Inflows to the US? (with Laura Nowzohour)

# Journal articles

h-index: 17 - total citations > 1400 (September 2022) - ORCID [0000-0002-9053-0958]

- Dugoua, E., M. Dumas and J. Noailly (2022) Text as Data in Environmental Economics and Policy *Review of Environmental Economics and Policy*, 16(2), pp. 346-356.
- Noailly, J. and R. Smeets (2022) Financing Energy Innovation: Internal Finance and the Direction of Technical Change, *Environmental and Resource Economics*, 83(1), 145-169
- Wurlod, J.D. and J. Noailly (2018) The impact of green innovation on energy intensity: An empirical analysis for 14 industrial sectors in OECD countries, *Energy Economics*, 71, pp. 47-61.
- Sarr, M. and J. Noailly (2017) Innovation, diffusion, growth and the environment: Taking stock and charting new directions, *Environmental and Resource Economics*, 66(3), pp. 393-407. Co-editor of Special Issue on 'Innovation, diffusion and green growth' with M. Sarr, T. Swanson and L. Bretschger.
- Noailly, J. and V. Shestalova, (2017) Knowledge spillovers from renewable energy technologies: Lessons from patent citations, *Environmental Innovation and Societal Transitions*, 22(3), pp. 1-14.
- Noailly, J. and R. Smeets (2015) Directing technical change from fossil-fuel to renewable energy innovations: An empirical investigation using patent data, *Journal of Environmental Economics and Management*, 72(C), pp. 15-37.
- Noailly, J. and D. Ryfish (2015) Multinational firms and the internationalization of green R&D: A review of the evidence and policy implications, *Energy Policy*, 83(C), pp. 218-228.
- Noailly, J. (2012) Improving the energy efficiency of buildings: The impact of environmental policy on technological innovation, *Energy Economics*, 34, pp. 795-806.
- Noailly, J., S. Vujic and A. Aouragh (2012) The effects of competition on the quality of primary schools in the Netherlands, *Environment and Planning A*, 44(9), pp. 2153-2170.
- Noailly, J. and S. Batrakova (2010) Stimulating energy-efficient innovations in the Dutch building sector: Empirical evidence from patent counts and policy lessons, *Energy Policy*, 38, pp. 7803-7817.
- Noailly, J., D. Webbink and B. Jacobs (2011) Should the government subsidize enrolment in science and engineering studies? *Applied Economics Letters*, 18(4), pp. 371 375.
- Noailly, J. and R. Nahuis (2010) Entry and competition in the Dutch notary profession, *International Review of Law and Economics*, 30(2), pp. 178-185.
- Noailly, J., J.C.J.M. van den Bergh and C.A. Withagen (2009) Local and global interactions in an evolutionary resource game, *Computational Economics*, 33(2), pp. 155-173.
- Noailly, J. and S. Visser (2009) The impact of market forces in childcare provision: Insights from the 2005 Childcare Act in the Netherlands, *Journal of Social Policy*, 38(3), pp. 477-498.
- Noailly, J. (2007) Coevolution of economic and ecological systems: An application to pesticide resistance in agriculture. *Journal of Evolutionary Economics*, (17)5, pp. 1-29.
- Noailly, J., C.A. Withagen, and J.C.J.M van den Bergh (2007) Spatial evolution of social norms in a common-pool resource game. *Environmental and Resource Economics*, 36, pp. 113-141.

- Parsons, G. and J. Noailly (2004). A value capture property tax for financing beach nourishment projects: an application to Delaware's ocean beaches. *Ocean and Coastal Management*, 47, pp. 49-61.
- Noailly, J., J.C.J.M. van den Bergh and C.A. Withagen (2003) Evolution of harvesting strategies: replicator and resource dynamics. *Journal of Evolutionary Economics*, 13, pp. 183-200.

# **Books and books chapters**

- Andersen, M. and J. Noailly (2022) Environmental policy and clean innovation in the mining sector, In: *Global Challenges for Innovation in the Mining Industry* Daly A., Humphreys D., Raffo J. and Valacchi G., Cambridge University Press.
- Noailly, J. (2008) Deregulation and quality of professional services: An economic and empirical perspective, In: *Professions under pressure*, Nicolle Zagers and Herman Boring (eds), The Hague, Boom Juridisch Uitgevers, pp.79-98.
- Noailly, J., C.A. Withagen and J.C.J.M. van den Bergh (2007) Spatial evolution of social norms in a common-pool resource game. In: *Sustainable resource use and economic dynamics*, L. Brestscher and S. Smulders (editors), Springer, Dordrecht, The Netherlands, pp.191-216.
- Noailly, J. (2003) Co-evolutionary modelling for sustainable economic development. Ph.D Thesis, Tinbergen Research Series.

#### Working papers and other publications

- Noailly, J., L. Nowzohour, and M. van den Heuvel (2022) A novel news-based index of environmental and climate policy uncertainty, VoxEu.org, CEPR, November 4.
- Noailly, J., L. Nowzohour, and M. van den Heuvel (2022) Does Environmental Policy Uncertainty Hinder Investments Towards a Low-Carbon Economy? NBER Working Paper, Now30361.
- Borghesi, S., A. Munro and J. Noailly (2022) EAERE Award for the Best Paper Published in Environmental and Resource Economics, *Environmental and Resource Economics*, 1-3.
- Noailly, J. (2022) Directing innovation towards a low-carbon future, WIPO Economic Research Working Paper No 72.
- Nowzohour, L., van den Heuvel, M. and J. Noailly (2021) A new index of environmental policy using newspapers, CIES Policy Brief 9.
- Noailly, J., L. Nowzohour and M. van den Heuvel (2021) Heard the news? Environmental policy and clean investments, CIES Research Paper 70.
- Noailly, J. and R. Smeets (2021) Financing Energy Innovation: Internal Finance and the Direction of Technical Change CIES Working Paper Series, Graduate Institute Geneva.
- Popp, D., F. Vona and J. Noailly (2020) Green stimulus, jobs and the post-pandemic green recovery, VoxEU.org, July 4.
- Boulouchos, K., Baranzini, A, Duca Widmer M., Furrer, B., Noailly, J. et al. (2019) Energy Research 2020+ in Switzerland: Recommendations for Future Programmatic Funding, Position Paper, Swiss Academies of Arts and Sciences.
- Noailly, J. (2017) How Trump's climate agenda threatens clean innovation", CIES Policy Brief 1.
- Noailly, J. (2016) Research funding: Patience is a virtue, *Nature Energy*, Commentary April, Vol 1.

- Noailly, J. and R. Smeets (2016) Financing energy innovation: The role of financing constraints for directed technical change from fossil-fuel to renewable innovation. EIB Working papers 06/2016, European Investment Bank, Luxembourg.
- Wurlod, J-D. and J. Noailly (2016) The impact of green innovation on energy intensity: An empirical analysis for 14 industrial sectors in OECD countries, CIES Research Paper no. 42 and Report for the Swiss Federal Office of Energy no 291154.
- Noailly, J. and D. Ryfish (2014) Multinational firms and the internationalization of green R&D: A review of the evidence and policy implications, CIES Research Paper no 33.
- Noailly, J. and V. Shestalova, (2013) Knowledge Spillovers from Renewable energy Technologies, Lessons from patent citations, CIES Research Paper no. 22.
- Noailly, J. (2010) Improving the energy efficiency of buildings: The impact of environmental policy on technological innovation, CPB Discussion Paper 137, The Hague.
- Noailly, J., S. Batrakova and R. Lukach (2010) Home green home A case study of policies inducing energy-efficient innovations in the Dutch building sector, CPB Document 198, The Hague.
- Noailly, J., S. Vujic and A. Aouragh (2009) Competition and quality in Dutch primary schools, CPB Discussion Paper 120, The Hague.
- Koning, P.W.C, J. Noailly and S. Visser (2007) Do non-profits make a difference? Evaluating non-profit vis-à-vis for-profit organisations in social services. CPB Document 142, The Hague.
- Noailly, J., S. Visser and P. Grout (2007) The impact of market forces on the provision of childcare: Insights from the 2005 Childcare Act in the Netherlands, CPB Memorandum 176, The Hague.
- Nahuis R. and J. Noailly (2005) Competition and quality in the notary profession, CPB Document 94.
- Noailly, J., M. Rensman, D. Waagmeester and D. Webbink (2005) Shortages of science and engineering students in the Netherlands, CPB Document 92, The Hague.
- Canton, E., D. Lanser, J. Noailly, M. Rensman and J. van de Ven (2005) Crossing Borders: When science meets industry, CPB Document 98, The Hague.

# Invited seminars and conference presentations

2022	European Security and Market Authority, Paris; SURED Conference, Ascona European Economic Association Annual Congress, Milan
	European Association of Environmental and Resource Economics (EAERE) Annual Conference, Rimini
	CIES Seminar, Geneva Graduate Institute; Uppsala University (invited, upcoming)
2021	VU Amsterdam, University of Coventry (invited)
	European Economic Association Annual Congress (online)
	European Association of Environmental and Resource Economics (EAERE) Annual Conference (online)
	Conference Journees Louis-Andre Gerard-Varet, Marseille
	(Second) NBER Conference - Economics of Innovation in the Energy Sector, MIT, Boston
	Climate Change and Environment Research Seminar Series, LSE, London (invited)
2020	Chair in Sustainability Seminar, University of Barcelona (invited)  NBER Conference - Economics of Innovation in the Energy Sector, MIT, Boston
2020	CIES seminar, Graduate Institute
2019	Workshop on the Economics of Environmental Policy and Innovation, University of Ottawa
2018	World Congress of Environmental and Resources Economics (WCERE), Gothenburg
2017	European Economic Association Meeting, Lisbon
	European Association of Environmental Economics (EAERE), Athens
	Workshop on Global Innovation Patterns in the Mining Industries, WIPO, Geneva
	International Symposium on Environment and Energy Finance Issues, IPAG, Paris
	Expert Workshop on Environmental Policy Data and Competitiveness, GGKP, Geneva
2016	Research Seminar on Environment, Resource and Climate Economics, RWI, Berlin (invited)
	Workshop on Corporate Finance Alternatives in Europe, European Investment Bank
2015	Conference 'Economics of innovation, diffusion, growth and the environment', LSE, London
2011	Conference 'Our Common Future under Climate Change', Paris
2014	OFCE, Sciences-Po/SKEMA, Nice (invited)
	World Congress of Environmental and Resource Economics, WCERE, Istanbul Summer School on Empirical Research Methods, St Gallen
	International Academic Symposium on 'R&D on Energy', University of Barcelona
2013	University of Bath (invited)
2015	Swiss Society of Economics and Statistics Meeting, Neuchatel
	Royal Economic Society (RES) Annual Conference, London
2012	European Association of Environmental Economics (EAERE), Prague
	SEEK Conference on 'The Green Growth Challenge', Mannheim
	Swiss Federal Office of Energy, Bern
2011	International Workshop on 'Innovation and Energy Technologies', FEEM, Venice
2010	World Congress of Environmental and Resource Economics, WCERE, Montreal
	European Economic Association (EEA) Meeting, Glasgow
2009	OECD Global forum on environment and eco-innovation, Paris
	European Association of Environmental Economics (EAERE), Amsterdam
2000	(organization of special session on 'Environmental policy and technological change')
2008	DIME Workshop on Innovation, Sustainability and Policy, Bordeaux
2007 2006	European Meeting on Evolutionary Economics, Manchester Royal Economic Society (RES) Annual Conference, Nottingham
2000	Competition Workshop on 'Regulation of Professional Services', The Hague
	World Congress of Environmental and Resource Economics, WCERE, Kyoto
2005	European Association for Research in Industrial Economics (EARIE) Conference, Porto
2005	International Industrial Organization Conference, Atlanta
2004	World Congress of Game Theory, Marseille
2002	World Congress of Environmental and Resource Economists, Monterey
-	International Conference of the Society for Computational Economics, Yale
	Workshop on Economics with Heterogeneous Interacting Agents, Maastricht
2001	Workshop on Multi-Agent Systems for Natural Resources Management, Wageningen
	Summer School in Economic Theory - Environmental and Resource Economics, Jerusalem

#### POLICY PANELS AND MEDIA ACTIVITIES

2022	Swiss Impact Forum, B-Lab, Bern
	How can innovation in mining promote the energy transition, WIPO Panel
2021	Emerging priorities for the Least Developed Countries, WTO Panel
2020	Climate change and disaster risk for emerging market central banks,
	BCC Conference, Geneva Graduate Institute
	Decarbonisation of the Dutch industry, OECD/DG REFORM
	Covid-19 and Climate Change, CIES Policy webinar, Geneva Graduate Institute
2019	Clean energy in Africa, Public Event, Geneva Graduate Institute
2018	The Future of Energy Innovation, Policy Panel with WIPO, Geneva Graduate Institute
2016	Incentivizing the Grand Challenges, Public Forum, Geneva Graduate Institute
2015	Geneva Energy Conversation, Geneva Graduate Institute
	OECD Green Growth and Sustainable Development Forum, Paris
2014	Geneva Energy Conversation, Geneva Graduate Institute
2009	OECD Global forum on Environment and Eco-innovation, Paris
2008	Roundtable Dutch Parliament on Competition and Regulation
2007	OECD Working Party on Competition and Regulation, Paris

#### Media activities:

- 'La COP27 met sous pression les pays riches', Le Temps, Novembre 2022
- 'Joelle Noailly: "Pour faire sauter le «verrou du carbone", il faut changer le système en profondeur', Grande Interview, Le Temps, September 24, 2022
- 'COP26 The Road after Glasgow', Revue Globe, Geneva Graduate Institute, April 2022
- 'Quel bilan pour la COP26?', Le Temps, November 2021
- 'Mesures insuffisantes durant la COP26', RTS Forum, November 2021
- 'La planete suspendue aux negotiations climatiques', Le Temps, October 2021
- 'What if insurers stopped paying the climate bill?', Geneva Solutions, September 2020
- 'US47 trillion investment group puts pressure on big polluters', Geneva Solutions, September 2020
- 'What hope for the environment', Politics of the coronavirus pandemic, Podcast, Graduate Institute, 2020
- 'Il y a un changement de priorites', RTS Radio La Matinale, April 2020
- 'Pourquoi la pandemie de covid-19 est aussi une mauvaise nouvelle pour le climat?', Heidinews, April 2020
- 'Ce qu'il faut retenir des promesses de Davos', Heidnews, January 2020
- 'Sustainability is a distant dream', SNF Magazine, 2018
- 'Energies renouvelables: le modele marocain mis en exergue a Geneve', Le Matin Maroc, 2018
- 'How to unlock finance towards small cleantech firms?', GGKP Insights Blog, 2017
- 'Small firms, big impact.', GGKP Insights Blog, 2015

• 'Un accord, et maintenant?', Le Temps, 2015