

Joëlle Noailly

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Department of International Economics  
Geneva Graduate Institute  
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Department of Spatial Economics  
Vrije Universiteit Amsterdam  
De Boelelaan 1085  
1181 HV Amsterdam  
The Netherlands  
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**Professional Experience:**

Senior Lecturer, Department of International Economics, Geneva Graduate Institute, 2023-present  
Associate Professor of Environmental Economics, Vrije Universiteit Amsterdam, 2020-present, part-time  
Tinbergen Institute Research Fellow, 2020-present  
Head of Research, CIES, Geneva Graduate Institute, 2015-2023  
Lecturer, Department of International Economics, Geneva Graduate Institute, 2015-2023  
Consultant, World Intellectual Property Organization, 2022  
Consultant, European Investment Bank, 2016  
Researcher, CIES, Geneva Graduate Institute, 2012-2014  
Economist, Netherlands Bureau for Economic Policy Analysis (CPB), 2003-2011

**Research interests:** Technological Change & Environmental Policy, Economics of Climate Change, Economics of Natural Resources and the Environment

**Education:**

PhD in Economics, Vrije Universiteit Amsterdam, The Netherlands, 2003  
*Fields:* Economics of Natural Resources and the Environment  
*Dissertation Title:* Co-evolutionary modelling for sustainable development  
*Advisors:* Prof. dr.Cees Withagen, Prof. dr. Jeroen van den Bergh

M.Phil in Economics, Tinbergen Institute Graduate School in Economics, The Netherlands, 2000  
M.Sc. in Environmental Economics, University of Delaware, USA, 1999  
B.Sc in International Economics, Université Lumière, Lyon, France, 1997

**Teaching Experience:**

*Vrije Universiteit Amsterdam:*  
Environmental and Resource Economics, Master in Economics, 2020-present

*Geneva Graduate Institute:*  
Climate Change and Environmental Economics, Master in Economics, 2023

Environmental Economics and Policy, Master Interdisciplinary Programs, 2023-present  
Data and Text Analysis using Python, Master Economics, 2023-present  
Environmental Economics and Policy, Master Interdisciplinary Programs, 2016-2019  
Topics in Resource and Development, PhD in Economics, 2017-2019  
Advanced Resource Economics A, PhD in Economics, 2016  
International Environmental Economics and Policy, Master in Economics, 2014-2016  
Doctoral Seminars in Resource Economics, PhD in Economics, 2014-2015  
Executive Education, Environmental Governance Program, 2013, 2015, 2016, 2022, 2023

#### *Other*

Text-as-Data in Environmental Economics, EAERE PhD Summer School on 'Data Science in Environmental Economics Research', University of Graz, 2024

#### **Grants, Awards and Fellowships**

Swiss National Science Foundation, Scientific Exchanges, 2024, SURED Conference, CHF 12'400.  
Swiss National Science Foundation, Division 1 Project, 2023-2027, Critical Minerals for the Clean Energy Transition, CHF 814'000, Co-PI  
NBER, Subaward Economics of Innovation in the Energy Sector, 2020, \$2,500, PI, MIT, Boston  
Swiss National Science Foundation, NRP73 Sustainable Economy, 2018-2022, Financing Investments in Clean Technologies, CHF 715,000, Co-PI  
Swiss Federal Office of Energy, Research Grant, 2014-2016, The Impact of Innovation on Sectoral Energy Intensity in Switzerland, CHF 90,000, PI  
Swiss Network for International Studies, 2014-2016, Diffusion of Low-Cost Energy Technologies to Developing Countries, CHF 200,000, Co-PI  
Swiss National Science Foundation, Sinergia Program, 2014-2017, Innovation, Diffusion and Green Growth, CHF 1,500,000, Sub-project leader  
European Commission, Marie Skłodowska-Curie Intra-European Fellowship, 2013-2015, GREENSPILL, EUR 250,000, PI  
Swiss National Science Foundation, Marie Heim Fellowship for Women in Academics, 2013-2015, CHF 200,000, PI, awarded and declined for Marie Skłodowska-Curie Fellowship.  
University of Delaware Tuition Fellowship and Stipend, 1997-1998

#### **Journal articles**

h-index: 20 - total citations > 2000 - ORCID [0000-0002-9053-0958]

Noailly, J., L. Nowzohour, M. van den Heuvel and I. Pla (2024) Heard the news? Environmental policy and clean investments, *Journal of Public Economics*, 238, pp. 105-190

Noailly, J., L. Nowzohour and M. van den Heuvel (2022) Does Environmental Policy Uncertainty Hinder Investments Towards a Low-Carbon Economy? *Submitted*

- Cited in the *2024 Economic Report to the US President*, Chapter 6 'Accelerating the Clean Energy', Council of Economic Advisors, The White House

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

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.

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.

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. (2016) Research funding: Patience is a virtue, *Nature Energy*, Commentary, April, Vol 1.

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**

Noailly, J., L. Nowzohour, and M. van den Heuvel (2022) Does Environmental Policy Uncertainty Hinder Investments Towards a Low-Carbon Economy? NBER Working Paper, No w30361.

Noailly, J. (2022) Directing innovation towards a low-carbon future, WIPO Economic Research Working Paper No 72.

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 (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.

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.

### **General audience 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.

Nowzohour, L., van den Heuvel, M. and J. Noailly (2021) A new index of environmental policy using newspapers, Green Finance Platform, Insights Blog

Popp, D., F. Vona and J. Noailly (2020) Green stimulus, jobs and the post-pandemic green recovery, VoxEU.org, CEPR, July 4.

Noailly, J. (2017) How Trump's climate agenda threatens clean innovation, CIES Policy Brief 1.

Noailly, J. (2017) How to unlock finance towards small cleantech firms? Green Growth Knowledge Platform Insights Blog

Noailly, J. (2015) Small firms, big impact? Green Growth Knowledge Platform Insights Blog

## **Policy reports**

Noailly, J et al (2024) The role of critical materials for the energy transition. Challenges and opportunities. Swiss Academies Reports 19 (3), Factsheet Swiss Academies of Sciences.

Boulouchos, K., Neu, U., Baranzini, A., Krocher, O., Markard, J., Mathys, N., Noailly, J., Roth, J., Scartezzini, J.L., Schmitz, R., Schwarzenbach, R., Stauffacher, M. and E. Trutnevyte (2022) Swiss Energy System 2050: Pathways to Net Zero CO<sub>2</sub> and Security of Supply, Swiss Academies of Arts and Science, Extended Energy Commission Report.

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.

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, Report for the Swiss Federal Office of Energy no 291154.

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

## **Presentations and seminars**

SURED Conference, Ascona, 2024  
Mercator Research Institute on Global Commons and Climate Change, Berlin, 2024  
Workshop Materials Scarcity and Recycling for the Energy Transition, Grenoble, 2024  
Economics of the Transition to a Sustainable Society Workshop, Paris, 2023  
European Association of Environmental and Resource Economics Annual Conference, Limassol, 2023  
International Monetary Fund, Climate Seminar Series, online, 2023  
University of Uppsala, Economic Seminar, Uppsala, 2023  
Climate Change and Central Banks, Deutsche Bundesbank Conference, Frankfurt, 2023  
Workshop on Technological Innovation and Environmental Policy, Zurich, 2023  
Workshop in Environmental Policy Evaluation, St Gallen, 2023  
European Security and Market Authority, online, 2022  
SURED Conference, Ascona, 2022  
European Economic Association Annual Congress, Milan, 2022  
European Association of Environmental and Resource Economics Annual Conference, Rimini, 2022  
Geneva Graduate Institute, CIES Seminar, 2022  
Vrije Universiteit Amsterdam, Spatial Economics Seminar Series, 2021  
University of Coventry, Economic Seminar Series, online, 2021  
European Economic Association Annual Congress, online, 2021  
European Association of Environmental and Resource Economics Annual Conference, online, 2021  
Conférence Journées Louis-André Gérard-Varet, Marseille, 2021  
London School of Economics, Climate Change and Environment Seminar Series, online, 2021  
University of Barcelona, Chair in Sustainability Seminar, online, 2021  
NBER Conference - Economics of Innovation in the Energy Sector, online, 2020  
Geneva Graduate Institute, CIES Seminar, 2020  
Workshop on the Economics of Environmental Policy and Innovation, University of Ottawa, 2019  
World Congress of Environmental and Resources Economics, Gothenburg, 2018  
European Economic Association Annual Congress, Lisbon, 2017  
European Association of Environmental and Resource Economics Annual Conference, Athens, 2017  
Workshop on Global Innovation Patterns in the Mining Industries, WIPO, Geneva, 2017  
International Symposium on Environment and Energy Finance Issues, IPAG, Paris, 2017  
Expert Workshop on Environmental Policy Data and Competitiveness, GGKP, Geneva, 2017  
Research Seminar on Environment, Resource and Climate Economics, RWI, Berlin, 2016  
Workshop on Corporate Finance Alternatives, European Investment Bank, Luxembourg, 2016  
Conference Economics of Innovation, Diffusion, Growth and the Environment', LSE, London, 2015  
International Scientific Conference Our Common Future under Climate Change, Paris, 2015  
Economic Seminar, OFCE, Sciences-Po/SKEMA, Nice, 2014  
World Congress of Environmental and Resource Economics, Istanbul, 2014  
International Academic Symposium on R&D in Energy, University of Barcelona, 2014  
Economic Seminar Series, University of Bath, 2013  
Swiss Society of Economics and Statistics Meeting, Neuchatel, 2013  
Royal Economic Society Annual Conference, London, 2013  
European Association of Environmental and Resource Economics Annual Conference, Prague, 2012  
SEEK Conference The Green Growth Challenge, Mannheim, 2012  
Policy Seminar, Swiss Federal Office of Energy, Bern, 2012  
International Workshop on Innovation and Energy Technologies, FEEM, Venice, 2011  
World Congress of Environmental and Resource Economics, Montreal, 2010  
European Economic Association Annual Congress, Glasgow, 2010  
European Association of Environmental Economics Annual Conference, Amsterdam, 2009  
DIME Workshop on Innovation, Sustainability and Policy, Bordeaux, 2008  
European Meeting on Evolutionary Economics, Manchester, 2007

Royal Economic Society Annual Conference, Nottingham, 2006  
Competition Workshop on Regulation of Professional Services, The Hague, 2006  
World Congress of Environmental and Resource Economics, Kyoto, 2006  
European Association for Research in Industrial Economics Conference, Porto, 2005  
International Industrial Organization Conference, Atlanta, 2005  
World Congress of Game Theory, Marseille, 2004  
World Congress of Environmental and Resource Economists, Monterey, 2002  
International Conference of the Society for Computational Economics, Yale, 2002  
Workshop on Economics with Heterogeneous Interacting Agents, Maastricht, 2002  
Workshop on Multi-Agent Systems for Natural Resources Management, Wageningen, 2001  
Summer School in Economic Theory - Environmental and Resource Economics, Jerusalem, 2001  
Doctoral Training Program on the Economics of Technological Change, Strasbourg, 2001

### **Students Advised**

*Vrije Universiteit Amsterdam, Ph.D Student*

*Fabio Maciel Bentz, 2024-*

*Henri Gruhl, 2022-present*

*Geneva Graduate Institute, Ph.D Students*

*Ayse Nihal Yilmaz, 2023-present*

*Laura Nowzohour, 2018-2022 - Leonid Hurwicz Price Best PhD Thesis*

*Vrije Universiteit Amsterdam, Master Students in Economics*

*Abby Huebler*

*Boris van der Tweel*

*Carlou Knight*

*Ferk de Kroon*

*Julia Masalkina*

*Julius Verster*

*Lars Brackenfelder*

*Henri Gruhl*

*Alexandra Marda*

*Danice Jonker*

*Geneva Graduate Institute, Master Students*

*Economics*

*Caleb Halvorson-Fried*

*Yifan Chen*

*(Dornbusch Prize, Best  
Master thesis)*

*Avanth Gunturu*

*Bernhard Bieri*

*Josefina Holze*

*Till Fust*

*Maxwell Andersen*

*Carlotta Nani*

*Kuhu Joshi*

*Kritika Saxena*

*David Ryfisch*

*Interdisciplinary*

*Juhui Oh*

*Alexander Sartori*

*Arno Ratzinger*

*Anne-Lise Hadzopoulos*

*Edgar de Casas*

*Camille Francois*

*Ralitzia Naydenova*

*Viktoria Venelinova*

*Simran Sinha*

*Sarah Schoch*

*Maxime Zufferey*

*Bulgan Luuzandamba*

*Dario Siegen*

*Bettina Kast*

*Eva Bortolotti*

*Mihnea-George Filip*

*Vishva Subramaniam*

*Lai Man Lak*

*Corinne Grassle*

*Eirik Lindjeberg*

*Geneva Graduate Institute, Ph.D committee member*

*Maria Kamran, 2024*

*Enrico Nano, 2022*

Anna Kis, 2021  
Helena Ting, 2020

*Other universities, Ph.D committee member*

Rik Rozendaal, University of Tilburg, 2024  
Polina Karpaty, University of Uppsala, 2023  
Jordi Planelles-Cortes, Universities of Paris-Saclay and Barcelona, 2022  
Marit Elisabeth Klemetsen, University of Oslo, 2016

*Other universities, MPhil committee member*

Antonia Kurz, Tinbergen Institute, 2021

## **Professional service**

*Editorial*

Co-Editor, *Environmental and Resource Economics*, 2020-present  
Guest-Editor, *Environmental and Resource Economics*, special issue on “*Innovation, Diffusion and Green Growth*”, 2017  
Member of Nominating Committee for Best Paper Published in *Environmental and Resource Economics*, 2022-2023

*Refereeing and scientific programs*

Referee for *Journal of the Association of Environmental and Resource Economics*, *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*

Scientific Program Reviewer, European Association of Environmental and Resource Economics Annual Conferences, 2009-present  
Scientific Program Reviewer, American Association of Environmental and Resource Economics Annual Conferences, 2022-present

*Hiring committee*

Professor in Sustainable Economics, University of Zurich, 2023-2024

*Expert panel/scientific boards and committees*

Member of Extended Swiss Energy Commission, Swiss Academies of Arts and Science, 2019-present  
Scientific Expert, Social Sciences and Humanities Research Council of Canada, 2024  
WIPO, Scientific Expert, World Intellectual Property Report, 2022  
OECD, Scientific Committee, Sustainable Transition Instruments for the Dutch Industry, 2021  
Green Growth Knowledge Platform, Member of Trade and Competitiveness Committee, 2012-2018  
Green Growth Knowledge Platform, Member of Technology and Innovation Committee, 2012-2018  
Swiss National Science Foundation, Scientific Expert, 2016  
French National Research Agency, Scientific Expert, 2014

*Workshop/session organizer*

Co-organizer, Sustainable Resource Use and Economic Dynamics (SURED) Conference, Ascona, 100+ participants, 2024-2026



Co-organizer, Special session Green Innovation Policy, European Association of Environmental and Resource Economics Annual Conference, Limassol, 2023  
Co-organizer, Workshop Harnessing Innovation, Finance and Skills for the Low-Carbon Transition, Morzine, 2022  
Organizer, Annual Workshops Financing Cleantech, Geneva Graduate Institute, 2018-2022  
Organizer, Special Session Environment and Sustainable Development, Swiss Society for Economics Annual Congress, Geneva, 2019  
Co-organizer, Workshop Incentivizing the Grand Challenges, Geneva Graduate Institute, 2017  
Co-organizer, SNIS Workshop Climate Policy Innovation, Geneva Graduate Institute, 2017  
Co-organizer, Conference Economics of Innovation, Diffusion, Growth and the Environment, London School of Economics, 100+ participants, 2015  
Co-organizer, Academic side-event, OECD Green Growth and Sustainable Development Forum, Paris, 2015  
Co-organizer, Annual Sinergia Academic Workshops, 2014-2017  
Organizer, Special session Environmental Policy and Technological Change, European Association of Environmental and Resource Economics Annual Conference, Amsterdam, 2009

### *Mentoring*

Mentor, Women in Economics Initiative, 2022-present  
Mentor, Rare Voices in Economics, 2019-present  
Member of AcademiaNet, Network for Women in Academics (on nomination from the Swiss National Science Foundation), 2017-present

### **Policy Panels and Roundtables**

Swiss Impact Forum, Financing the 2030 Agenda, Bern, 2022  
WIPO, Global Challenges for Innovation in the Mining Industries, Geneva, 2022  
Cercle des Investisseurs de Genève, Lunch Briefing, 2021  
Bilateral Assistance and Capacity Building for Central Banks, Climate Risks, Geneva, 2021  
OECD/DG REFORM Panel, Decarbonisation of the Dutch industry, online, 2021  
Geneva Graduate Institute, Panel Discussion, Clean energy in Africa, Geneva, 2019  
WIPO/Geneva Graduate Institute, The Future of Energy Innovation, Geneva, 2018  
UNECE/Geneva Graduate Institute, Geneva Energy Conversation, Geneva, 2014  
OECD Global forum on Environment and Eco-innovation, Paris, 2009  
Dutch Parliament, Roundtable on Competition and Regulation, The Hague, 2008  
OECD Working Party on Competition and Regulation, Paris, 2007

### **Interviews and Media Activities**

Le Temps, «Pour agir contre le réchauffement, il faut avant tout réduire la demande en énergies fossiles», 2023  
Swiss National Science Foundation, NRP73 Podcast, «Policy Uncertainty Hinders Cleantech Investments», 2023  
Geneva Graduate Institute, Podcast, «Climate Emergency: What Role for International Geneva?», 2022  
Le Temps, «La COP27 met sous pression les pays riches», 2022  
Le Temps, «Grande Interview Joëlle Noailly: Pour faire sauter le verrou du carbone, il faut changer le système en profondeur», 2022  
Le Temps, «Quel bilan pour la COP26?», 2021  
RTS Forum TV, «Mesures insuffisantes durant la COP26», 2021  
Le Temps, «La planète suspendue aux négociations climatiques», 2021

Geneva Solutions, «What if insurers stopped paying the climate bill? », 2020  
Geneva Solutions, «US47 trillion investment group puts pressure on big polluters», 2020  
Geneva Graduate Institute, Podcast, «What hope for the environment? Politics of the coronavirus pandemic», 2020  
RTS Radio La Matinale, «Il y a un changement de priorités», 2020  
Heidinews, «Pourquoi la pandémie de covid-19 est aussi une mauvaise nouvelle pour le climat?» 2020  
Heidinews, «Ce qu'il faut retenir des promesses de Davos», 2020  
SNSF Horizons Magazine, «Sustainability is a distant dream», 2018  
Le Matin Maroc, «Energies renouvelables: le modèle marocain mis en exergue à Genève», 2018  
Le Temps, «Paris: Un accord, et maintenant? », 2015

### **University service**

#### *Geneva Graduate Institute:*

Co-Facilitator, Sustainability Initiative, 2021-present  
Organizer, CIES Interdisciplinary seminars, 12 seminars per year, 2015-2022  
Organizer, CIES Advanced Seminar Series in Environmental and Resource Economics, 2013-2015  
Working Group UNOG-Graduate Institute Collaboration, 2021  
Organizer, Word Climate Game, 2021-2023  
Moderation of several public events per year, 2016-present

### **Skills, Courses and Training attended**

#### *Technical skills*

Computing Skills: Stata, Python, Mathematica  
Fundamentals of Machine learning using Python, Tinbergen Institute Amsterdam, 2023  
Programming in Python, Vrije Universiteit Amsterdam, 2023  
Automated Content Analysis Using Python, Vrije Universiteit Amsterdam, 2019  
Advanced Empirical Research Methods, St Gallen, 2016

#### *Teaching skills*

Using Jupyter Notebooks for Education & Teaching, EPFL, 2022  
Preparing a Course using Learning Outcomes, University of Geneva, 2019  
Supervising a PhD Student, University of Geneva, 2018  
Improving Learning Outcomes through Teamwork, University of Geneva, 2017  
Effective Teaching in Higher Education Programmes, EPFL, 2016

#### *Communication and Managerial skills*

Language Skills: French (native), English (fluent), Dutch (advanced)  
Media Training, Swiss National Science Foundation, 2016  
Leading and Motivating Teams, Netherlands Bureau for Economic Policy Analysis, 2008  
Effective Communication, Netherlands Bureau for Economic Policy Analysis, 2006