

Department of International Economics
Geneva Graduate Institute
Chemin Eugène-Rigot 2
1211 Geneva, Switzerland
joelle.noailly@graduateinstitute.ch
+41-229086222

Department of Spatial Economics
Vrije Universiteit Amsterdam
De Boelelaan 1085
1181 HV Amsterdam
The Netherlands
j.noailly@vu.nl
+31-628430714

web: www.joellenoailly.com

twitter: @JoelleNoailly

Female, 2 children

Professional Experience:

Associate Professor of Environmental Economics, Vrije Universiteit Amsterdam, 2020-present, part-time
Senior Lecturer, Department of International Economics, Geneva Graduate Institute, 2023-present
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
Undergraduate/ "Maîtrise" 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 Sustainability, Master Interdisciplinary Programs, 2023
Data and Text Analysis using Python, Master Interdisciplinary Programs, 2023
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

Grants, Awards and Fellowships

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: 19 - total citations > 1700 - ORCID [0000-0002-9053-0958]

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

Noailly, J., L. Nowzohour and M. van den Heuvel (2022) Heard the News? Environmental Policy and Clean Investments, *R&R Journal of Public Economics*

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

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 CO₂ 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

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

Henri Gruhl, 2022-present

Geneva Graduate Institute, Ph.D Students

Ayşe Nihal Yılmaz, 2023-2027

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

Vrije Universiteit Amsterdam, Master Students in Economics

Julia Masalkina	Ferk de Kroon
Lars Brackenfelder	Julius Verster
Alexandra Marda	Henri Gruhl
Boris van der Tweel	Danice Jonker

Geneva Graduate Institute, Master Students

<i>Economics</i>	<i>Interdisciplinary</i>	
Avanth Gunturu	Arno Ratzinger	Bulgan Luuzandamba
Bernhard Bieri	Anne-Lise Hadzopoulos	Dario Siegen
Josefina Holze	Edgar de Casas	Bettina Kast
Till Fust	Camille Francois	Eva Bortolotti
Maxwell Andersen	Ralitza Naydenova	Mihnea-George Filip
Carlotta Nani	Viktoria Venelinova	Vishva Subramaniam
Kuhu Joshi	Simran Sinha	Lai Man Lak
Kritika Saxena	Sarah Schoch	Corinne Grassle
David Ryfisch	Maxime Zufferey	Eirik Lindjeberg

Geneva Graduate Institute, Ph.D committee member

Enrico Nano, 2022

Anna Kis, 2021

Helena Ting, 2020

Other universities, Ph.D committee member

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

Expert panel/scientific boards and committees

Member of Extended Swiss Energy Commission, Swiss Academies of Arts and Science, 2019-present

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

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, 2022-2023
Mentor, Rare Voices in Economics, 2019-2023
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

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 Joelle 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
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
Supervizing 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