

# CURRICULUM VITAE AND PUBLICATIONS OF EEVA PRIMMER 2023

## Personal details

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**Languages:** Finnish (Mother tongue), English (Proficient), Swedish (independent), Spanish (independent), French (Basic), German (Basic)



## Degrees

- 1/2014** **Title of Docent in Environmental Policy** at the University of Helsinki, Faculty of Biological and Environmental Sciences 21 January 2014
- 12/2010** **PhD in Agriculture and Forestry**, University of Helsinki, Department of Forest Sciences, Forest Policy, 14 December 2010. Thesis title: Integrating biodiversity conservation into forestry: an empirical analysis of institutional adaptation.
- 5/1997** **MSc in Agriculture and Forestry** (Academic Forester), University of Helsinki, 5 June 1997. Major: Social Economics of Forestry, minors: Business Economics of Forestry, Forest Mensuration and Silviculture. Thesis title: Effects of Forest Policy Means on Sustainable Forest Management - according to specialists in the criteria and indicators framework.

## IPBES responsibilities and experience

- 2023-to-date Member of the Bureau of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES): Capacity Building, Policy work stream, Conflict of interest committee
- 2016-2017 Review Editor of the Intergovernmental Panel for Biodiversity and Ecosystem Services (IPBES) European and Central-Asian Assessment Chapter 6 Options for governance and decision making across scales and sectors. Expert participation in policy support tools and methodologies Task Force work.  
Member of Finland's delegation in plenaries 3, 8 and 10.

## Work and research philosophy

I am a strategic leader, doer and a networker, driven by ideas, evidence and collective problem solving for sustainability. As a leader I seek to motivate and inspire with coherence, focus and ambition. As a researcher, I have striven to explain patterns of human and organizational behavior and provide ideas and advice for solving conservation and management problems at different governance levels. In all my different roles, I endorse evidence-based and adaptive governance as well as networks of public and private actors to strengthen legitimate formal institutions.

## Current position

- 2/2019-ongoing** **Research Director**, Finnish Environment Institute (SYKE)
- Responsible for the quality, integrity and impact of SYKE's research
  - Member of Management Board and Deputy of Director General
  - As of 1/2023 Lead of two cross-cutting units: Quality of Information and Societal Change
  - 2019-2022 Lead of four cross-cutting Strategic Programmes: Climate Change, Sustainable Circular Economy, Sustainable Urbanization and Environmental Information

## Previous work experience

- 11-12/2020** **Acting Director General**, Finnish Environment Institute.
- 7/2016-1/2019** **Research Professor**, Environmental Policy Centre, Finnish Environment Institute.
- 2017-2019** **Mercator Professor** (part-time, with several visits, 3 weeks/year), Albert Ludvig's University of Freiburg, Germany, in the project Conservation of Forest Biodiversity in Multiple-Use Landscapes in Central Europe.
- 1/2014-12/2017** **Head of Unit**, Environmental Governance, Environmental Policy Centre, Finnish Environment Institute.
- 1/2011-12/2013** **Research Coordinator**, Ecosystem Services, Finnish Environment Institute (SYKE), Environmental Policy Centre, Governance Studies Unit.
- 5/2003-12/2010** **Senior Researcher**, Finnish Environment Institute, Environmental Policy Centre, Unit of Governance Studies (former Research Programme for Environmental Policy)
- 2/2002-4/2003** **Researcher**, University of Helsinki, Department of Forest Economics
- 9/1997-12/2000** **Project Coordinator**, Finnish Environment Institute, International Projects Division.

## Career break

- 11/1999-12/2000** Maternity leave and leave of absence

## Academic Visits

- 20-31.3.2017** Visitor, Norwegian University of Life Sciences, Ås, Norway.
- 25.10-5.11.2016** Visitor, Science Policy Research Unit (SPRU) at Sussex University, UK
- 2.1-30.6.2012** Visiting Scientist, Commonwealth Science and Industry Research Organisation (CSIRO), Ecosystem Sciences Social and Economic Sciences Program, Brisbane, Australia.
- 30.10-13.11.2007** Visiting Researcher, Cornell University, Department of Natural resources, Ithaca, USA.

## Research funding and grants (9 projects) and other leadership (8 projects), examples:

- 1/2021-12/2023 SYKE team leader and lead author in the UNEP-IRP Think Piece Governing sustainability transitions in a resource dependent world; 47 000 USD UNEP funding + 30 000 SYKE funding; 1 scientist.
- 6/2019-9/2022 Principal Investigator and SYKE team leader and leader of the WP Policy coherence and impact pathway analysis Management for multifunctionality in European forests in the era of bioeconomy (MultiForest). Forest Values Programme co-funded by the Academy of Finland. 100 000 Eur; 2 scientists.
- 6/2018-to-2022 SYKE team leader and the leader of the WP 'Co-Learning' in Research on Sustainable Development Goals: Tackling and managing risks with SDGs (PEER-TRISD). 100 000 Eur; 3 scientists.
- 11/2017-1/2021 SYKE team leader and leader of the WP 'Mapping and assessing forest ecosystem services and institutional frameworks' in 'Smart information, governance and business innovations for sustainable supply and payment mechanisms for forest ecosystem services (InnoForEST). EC/H2020: 259 000 EUR; 5 scientists.
- 9/2015-8/2019 Principal Investigator and SYKE Team Leader in the project 'Intermediaries in the energy transition: The invisible work of creating markets for sustainable technology solutions (TRIPOD). 'Academy of Finland. 214 000 EUR: 3 scientists.
- 9/2011-9/2015 SYKE Team Leader and researcher in the project 'Biodiversity and Ecosystem Services: Arguments for our future Environment (BESAFE)' EC/ FP7: 200 000 EUR; 4 scientists.

## Independent responsibilities in research project design and management, examples include:

- 2018-2019 Work Package leader and leader of the institutional analysis in the project 'Ekologiset kompensatiot teoriasta teoksi - Yhteiset käytännöt ja reunaehdot luonnon monimuotoisuuden heikennysten hyvittämisiksi (EKOTEKO)' (Ecological compensations from theory to action: Shared practices and conditions for offsetting biodiversity degradation) funded by the Kone Foundation. Project Leader Markku Ollikainen (University of Helsinki). Responsibilities: Co-supervision of three PhD students.
- 10/2014-10/2017 Researcher and leader of the institutional analysis in the project 'Potential and Pitfalls of Alternative Approaches to Ecosystem Service Valuation: Developing an Integrated Valuation Framework (VALUES)' funded by the Academy of Finland. Project leader Heli Saarikoski (SYKE). Responsibilities: leading and conducting institutional analysis.
- 12/2013-05/2017 Researcher in the project 'Operationalisation of Natural Capital and Ecosystem Services: From Concepts to Real-World Applications (OpenNESS)' funded by the European Commission FP7. Project leader Eeva Furman (SYKE). Responsibilities: research on institutions and policy recommendations.
- 3/2010-2014 Case study coordinator (and manager from October 2013 on) in the project 'Assessment of economic instruments to enhance the conservation and sustainable use of biodiversity (POLICYMIX)' funded by the European Commission FP7. Project leader Jukka Similä (SYKE), David Barton (NINA, Norway). Responsibilities: Case study coordination: research design, supervision, research, reporting

## Teaching and supervision of students

### Undergraduate teaching in 15 courses, examples include:

- 8.12.2021 Research for a better future. An invited lecture on a Graduate special course 'Working life familiar - What do we know about recruits and jobs?' University of Helsinki 8 December 2021.
- 2021 A web-lecture for University of Helsinki University Sustainability Institute (HELSUS) Massive Open Online Course (MOOC). [A ten minute lecture on governing biodiversity for sustainability transition.](#)
- 26.11-14.12.2018 Institutions and rational choice in the Environmental Policy Module at the University of Freiburg.
- 26.3.2018 Ecosystem services governance and policy mechanisms. A 2-hour lecture on the course "International forest governance and environmental policy" at the University of Eastern Finland.
- 4.10.2017 Governance of Ecosystem Services. A 2-hour lecture in the course: Ecosystem services: a comprehensive introduction to theory and application, at the University of Helsinki.
- 13.9.2016 Governance of Ecosystem Services. A 3-hour lecture and student Supervision at the ALTER-Net Summer School in Peyresc, France.
- 3.2.2016 Payments for ecosystem services. Teaching lecture for demonstrating teaching skills for the position of Professor in International Forest Policy, Faculty of Agriculture and Forestry, University of Helsinki. Grade: Excellent.
- 15.11.2014 Value arguments, research and practice: a rehearsal on identifying the values that frame conservation biology. A lecture on the course Population Biology in Fragmented Landscapes at the University of Helsinki.

10.11.2014 Ecosystem service governance and payments. A mini talk at the course Ecosystem Services and Green Economy: A Critical Analysis over SKYPE at Cornell University, Department of Natural Resources.

### Co-supervision of 3 PhDs:

2018-Ongoing Liisa Varumo, University of Helsinki, Department of Social Sciences, on the topic: Institutions and governance of ecological compensation (12 months funding from Kone foundation).

2017-2022 Johanna Kangas, University of Helsinki, Department of Environmental Economics, on the topic: Biodiversity and carbon compensation markets with economically and institutionally feasible assessment and market models (36 months funding from University of Helsinki Graduate School).

### Member of the 7 PhD Advisory Boards, examples include:

2017-2020 Bettina Joa, Albert Ludvig's University of Freiburg, Forest and Environmental Policy, on the topic: Local biodiversity knowledge and forest conservation practices.

2016-2019 Arttu Malkamäki, University of Helsinki, Department of Forest Sciences on the topic: On the human impacts and governance of large-scale tree plantations.

2013-2018 Kaisa Raatikainen, University of Jyväskylä, Dept of Biological and Environmental Sciences, Section of Ecology and Evolutionary Biology: The management and significance of traditional rural biotopes from the perspective of sustainable development.

### Co-supervisor of 5 Master's theses, examples include:

2018-2019 Fanni Moilanen, Department of Social and Public Policy, Faculty of Social Sciences, University of Helsinki. Thesis title: Institutions in strategic niche management – The case of low temperature two-way district heating innovation of Skanssi.

2017-2018 Antti Seppälä, Faculty of Biological and Environmental Sciences, University of Helsinki. Thesis title: Bridge over troubled water: Strategic intermediary actors enhancing the diffusion of renewable energy.

### Invited talks in international 14 scientific conferences and workshops, examples include:

9/2023 Invited speaker at the Annual meeting of the Ecological Society of Germany, Austria and Switzerland, 15 September 2023, in a session on Accounting for Biodiversity in Economics & Business. Talk title: Insurance value of ecosystems and its governance.

10/2022 Invited keynote in a Finnish forest science conference on measuring and valuing biodiversity (Monimuotoisuuden mittaaminen ja arvottaminen. Metsätieteiden päivä), 26.10.2022.

3/2020 Invited keynote and panelist at the Finnish Political Science Days, Tampere Finland, 12 March 2020. Talk title: How can research advance sustainability transition?

2/2020 Invited keynote at Governing and managing forests for multiple services, Bonn 25-28 February 2020. Talk title: A political science perspective to how forest governance addresses the controversies of preservation, sustainable use and restoration.

6/2019 Invited Keynote at European Society for Ecological Economics Conference (ESEE2019): Co-Creation: Making Ecological Economics Matter, Turku, Finland. 18-21 June 2019. Talk title: Co-creation of economic instruments for sustainability.

10/2018 Invited opening keynote at Adaptive Management for Forested Landscapes in transformation, Posadas, Argentina, 1-5 October 2018. Talk title: Beyond seeing the forests for the trees: understanding the conditions for forest biodiversity governance.

11/2017 Invited speaker at a Symposium of BECC - Biodiversity and Ecosystem services in a Changing Climate hosted by Lund University and University of Gothenburg. Helsingborg 7-8.11.2018. Talk title: Integrating ecosystem services in institutional and social-ecological processes.

2/2017 Invited speaker at a symposium of the Conservation of forest biodiversity in Multiple-Use Landscapes of Central Europe (ConFoBi), University of Freiburg, on 8 February 2017. Talk title: 'Governance of ecosystem Services and Biodiversity'.

5/2015 Invited speaker at a symposium on Payments for Ecosystem Services and the Global Challenges in Ecosystems and the Environment Initiative (GCEE), Imperial College London 30 April 2015. Talk title: 'Ecosystem services and PES: science and policy advocacy in the EU'.

3/2014 Invited keynote at the International Workshop on Governance of Ecosystem Services: Challenges for Sustainable Development in Frankfurt am Main, Germany, 10–11 March 2014. Talk title: 'Ecosystem service governance and evaluating the effectiveness of arguments for biodiversity conservation'.

### Awards

2015 Knight of the Order of the Lion of Finland awarded by President of Finland.

2015 SYKE Group Award for the Biodiversity Now! Idea competition entry and success.

2015 Team award: 2<sup>nd</sup> prize in the Helsinki Challenge Science based Idea Competition for the Helsinki University 375 Anniversary, for the team Biodiversity Now!

2005 SYKE Group Award for successful implementation of the evaluation of the Finnish Biodiversity Strategy.

## Other academic work

### Research Integrity

- 2019- Responsible for the integrity and quality of Finnish Environment Institute research.  
2017-2018 Research Integrity adviser at the Finnish Environment Institute.

### Evaluation of 5 doctoral dissertations

- 2020 PhD Evaluation Committee Member of co-supervised student Bettina Joa at Albert Ludvig's University Freiburg  
2017 PhD Examination Committee Member and Opponent for Marit Heller, Norwegian University of Life Sciences, Department of International Environment and Development Studies, 9 November 2017  
2017 PhD Evaluator of Megan Evans, Australian National University.  
2017 PhD Evaluation Commission member at the public defense of Elena Górriz-Mifsud at the University of Lleida, Doctoral programme in Multifunctional Management of Forest Areas, 3 May 2017.  
2016 PhD Opponent to Ulrika Widman, Umeå University, Department of Political Science, 25 November 2016  
2016 PhD Examination Committee Member for Marit Heller, Norwegian University of Life Sciences, Department of International Environment and Development Studies

### Evaluations of academic competence

- 2022 Evaluation of a Special special chair candidate for Human Nature Relationships in the Anthropocene, Wageningen University Research, Environmental Sciences, Forest and Nature Conservation Policy.  
2022 Evaluation of 5 top candidates for a Professor in environmental and natural resource policy, University of Copenhagen, Department of Food and Resource Economics  
2020 Research Professor evaluation (3 candidates) for Natural Resource Institute, global natural resource governance Finland (LUKE)  
2020 Docent evaluation for the University of Helsinki, in the area of Development Policy  
2019 Research Professor evaluation for Natural Resource Institute, Finland (LUKE)  
2015 Docent evaluation for the University of Helsinki, in the area Environmental Policy

### Reviewer of research

- 2023 Wageningen Environmental Research, member of a 6-person evaluation team evaluating the quality, impact and viability of the institute.  
2021 German Research Foundation  
2020 European Research Council: selected applications  
2017 Kone foundation, environmental PhD grants.  
2015 Swedish Research Council Formas panel member: Swedish Research on Sustainability, Panel on The Natural Environment  
2014 European Commission Horizon 2020 panel member, Innovative, Sustainable and Inclusive Bioeconomy.  
2009 Swedish Research Council for Environment, Agricultural Sciences and Spatial Planning, Formas: Swedish Research on Sustainability.

### Editor of scientific journals

- 2014-2019 Associate editor of Ecosystem Services (Elsevier)  
2018-2021 Guest Editor of a special Section "Insurance Value of Ecosystems" in Ecological Economics (Elsevier), together with Jouni Paavola.

## Science-policy and societal impact

### Expert Contribution to Policy Formulation and Evaluation, examples include:

- 8/2023 Member of Finland's Delegation to the 10<sup>th</sup> Plenary of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services 26-31.8.2023.  
6/2022 Member of Finland's Delegation to A healthy planet for the prosperity of all – our responsibility, our opportunity (Stockholm+50) meeting 2-3 June 2022.  
10/2021 Hearing, on European Commission Communication on Europe's Forest Strategy 2030 COM(2021) 572 at the Environmental Committee of Finland's Parliament, 7.10.2021.  
6/2019 Expert hearing on forest biodiversity conservation at the working group on forest sector incentive system 25 June 2019.  
5/2019 Member of Finland's delegation at the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) plenary in Paris 30 April – 3 May 2019.  
4/2016 Lead of the In-Depth Analysis for the European Parliament study on Sustainable forestry in Finland: ENVI delegation in May 2016 . Directorate General for Internal Policies. Policy Department A: Economic and Scientific Policy. 15.4.2016.

- 2/2015 Invited expert for hearing at the Environmental Committee of Parliament of Finland on two items: 1. Implementing EU Forest Strategy: EU Criteria for Sustainable Forest Management, and 2. 11<sup>th</sup> UN Forest Forum meeting. 12.2.2015.
- 1/2015 Member of Finnish Delegation to the 3<sup>rd</sup> Panel Meeting of the Intergovernmental Panel for Biodiversity and Ecosystem Services (IPBES) 12-15.1.2015.

### Scientific and Professional Societies and Working Groups

- 2020-to-date Council Member at Alternet, the European Science-Policy Interface on Biodiversity and Ecosystem Services
- 2018-to-date Member of TUTKAS, a Finnish Researchers and Members of Parliament
- 2016-2017 Review Editor of the Intergovernmental Panel for Biodiversity and Ecosystem Services (IPBES) European and Central-Asian Assessment Chapter 6 Options for governance and decision making across scales and sectors.
- 5/2014-2018 Member of Expert Group reviewing the work on guide and catalogue on policy support tools and methodologies under the Intergovernmental Panel for Biodiversity and Ecosystem Services (IPBES)
- 2012-2017 SYKE representative in the Ecosystem Service Partnership (ESP)
- 2011-2016 Member of the permanent working group 'Environmental Benefits' of the National Forest Programme of Finland.
- 2005-2011 International Union of Forest Research Organizations (IUFRO): Deputy Coordinator of Division 6.12.01 – Analysis and evaluation of forestry policies and programmes.

### Public Service and positions of honor

- 2023-to-date Member of the Bureau of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES)
- 2020-to-date Member of Royal Swedish Academy of Agriculture and Forestry (KSLA)
- 2017- to-date Member of the United Nations International Resource Panel (IRP)
- 2011- to-date Representative of the Finnish Environment Institute at the Forest Council of Finland.
- 2011-2017 Member of the Board of Ekosäätiö.

### Responsibilities and invited talks in 80 science-policy workshops and seminars, examples include:

- 11/2023 Facilitator of a panel discussion on impact of research infrastructures at the Finnish Partnership of Research Institutes (Tulanet) 2 November 2023.
- 9/2023 Organizer of the European Environmental Protection Agencies' (EPA) Network meeting in Helsinki and convener of a session and workshop on mobilizing knowledge for sustainability transformation 27-29 September 2023.
- 10/2023 Invited panellist in a Policy Dialogue on European Union's Regulation on Deforestation-free (EUDR) Supply Chains in the Earth System Governance Conference in Radboud, Netherlands on 25.1.2023.
- 3/2023 Invited panelist at a science-policy event on forests: How to safeguard biodiversity and confirm national security of supply? hosted by Forestry Centre of Finland in Helsinki on 8 March, 2023
- 10/2022 Invited keynote at the Geoforum Summit A digital future for green development, Helsinki, Finland, 31.1.2022. Talk title: Paikkatieto ja kestävyysmurros (Geographical information and sustainability transformation).
- 6/2022 Convenor and chair of session Governing system-level risks: connecting human and environmental health with other sustainable development goals. Alternet Conference Biodiversity and Health: Time for Transformative Change' in Ghent on 13-19 June 2022.
- 6/2022 Invited speaker at the Raindeer Parliament event 6 June 2022, Rovaniemi, Finland. Talk title: EU-sääntely ja talousmetsien luonnon ennallistaminen (EU regulation and nature restoration in managed forests).
- 5/2022 Convenor and chair of the Finnish open science day on sustainability transformation. The hybrid event was organized in Helsinki and in Jyväskylä and online 31 May 2022.
- 2/2022 Alternet Science-Policy Webinar convenor and chair: Science-policy for biodiversity conservation and ecosystem sustainability: making a difference across systems. <https://alterneteurope.eu/seminar-syke2022/> 3 February 2022.
- 11/2021 Facilitator at a hybrid event in Helsinki and online: Ympäristödialogeja: Metsäsertifikaatit ja ekologisesti kestävä metsänhoito (Environmental dialogue: Forest certificates and ecologically sustainable forest management). 10 November 2021.
- 10/2021 Chair of a webinar [Global synthesis of environmental knowledge vs. national action for sustainability](#). 23 September 2021.
- 9/2021 Panelist at a panel discussion on the way forward for forest ecosystem services in the event Creating innovative mechanisms for forest ecosystem services: what does science tell us? Webinar 28.9.2021.
- 6/2021 Co-convenor together with the Environmental Protection Agencies network, and a facilitator at a [session](#) and a [workshop](#) entitled 'Systemic approaches towards sustainability transitions: Circular Economy as a transversal need' in the European Research and Innovation Days 24.6.2022.

**EXEMPLARY PEER-REVIEWED PUBLICATIONS (FULL LIST: [HTTPS://ORCID.ORG/0000-0001-8954-8205](https://orcid.org/0000-0001-8954-8205))**

Mann, C., Loft, L., Hernández-Morcillo, M., **Primmer, E.**, Bussola, F., Falco, E., Geneletti, D., Dobrowolska, E., Grossmann, C., M., Bottaro, G., Schleyer, C., Klůvanková, T., Garcia, G., Lovrić, M., Torralba, M., Plieninger, T., Winkel, G. (2022). Governance Innovations for forest ecosystem service provision—Insights from an EU-wide survey. *Environmental Science & Policy*, 132, 282-295. <https://doi.org/10.1016/j.envsci.2022.02.032>

Miljand, M., Bjärstig, T., Eckerberg, K., **Primmer, E.**, & Sandström, C. (2021). Voluntary agreements to protect private forests—A realist review. *Forest Policy and Economics*, 128, 102457. <https://doi.org/10.1016/j.forpol.2021.102457>

**Primmer, E.**, & Paavola, J. 2021. Insurance Value of Ecosystems: An Introduction. *Ecological Economics*, 184, 107001. <https://doi.org/10.1016/j.ecolecon.2021.107001>

**Primmer, E.**, Varumo, L., Krause, T., Orsi, F., Geneletti, D., Brogaard, S., Aukes, E., Ciolli, M., Grossmann, C., Hernández-Morcillo, M., Kister, J., Klůvanková, T., Loft, L., Maier, C., Meyer, C., Schleyer, C., Spacek, M., Mann, C. 2021. Mapping Europe's institutional landscape for forest ecosystem service provision, innovations and governance. *Ecosystem Services*, 47, 101225. <https://doi.org/10.1016/j.ecoser.2020.101225>

Orsi, F., Ciolli, M., **Primmer, E.**, Varumo, L., & Geneletti, D. (2020). Mapping hotspots and bundles of forest ecosystem services across the European Union. *Land Use Policy*, 99, 104840. <https://doi.org/10.1016/j.landusepol.2020.104840>

Paavola, J., **Primmer, E.** 2019. Governing the Provision of Insurance Value From Ecosystems. *Ecological Economics*, 164, 106346. <https://doi.org/10.1016/j.ecolecon.2019.06.001>

Waylen, K., Blackstock, K.L., Van Hulst, F.J., Damian, C., F.Johnson, R., Kanka, R., Kůlvik, M., Macleod, C.J., Meissner, K., Oprina-Pavelescu, M.M., Pino, J., **Primmer, E.**, Rîşnoveanu, G., Šatalová, B., Silander, J., Špulerová, J., Suškevičs, M., Van Uytvanck, J. 2019. Policy-driven monitoring & evaluation: does it support adaptive management of socio-ecological systems? *Science of the Total Environment*. 662, 373-384. <https://doi.org/10.1016/j.scitotenv.2018.12.462>

**Primmer, E.**, Varumo, L., Kotilainen, J.M., Raitanen, E., Kattainen, M., Pekkonen, M., Kuusela, S., Kullberg, P. Kangas, J.A., Ollikainen, M. 2019. Governing biodiversity offsetting: An institutional analysis of rights and responsibilities. *Land Use Policy* 81, 776-784. <https://doi.org/10.1016/j.landusepol.2018.11.040>

Hauck, J., Schleyer, C., Priess, J., Haines-Young, R., Harrison, P., Dunford, R., Young, J., Berry, P., **Primmer, E.**, Veerkamp, C., Bela, G., Vadineanu, A., Dick, J., Alkemade, R., Görg, C.J. 2019. Combining policy analyses, exploratory scenarios, and integrated modelling to assess land use policy options. *Environmental Science & Policy*, 94, 202-210. <https://doi.org/10.1016/j.envsci.2018.12.009>

Joa, B., Winkel, G., **Primmer, E.** The unknown known - A review of local ecological knowledge in relation to forest biodiversity conservation. *Land Use Policy* 79, 520-530. <https://doi.org/10.1016/j.landusepol.2018.09.001>

**Primmer, E.**, Saarikoski, H., Vatn, A. 2018. An empirical analysis of institutional demand for valuation knowledge. *Ecological Economics* 152, 2018, 152–160. <https://doi.org/10.1016/j.ecolecon.2018.05.017>

Bouwma, I., Schleyer, C., **Primmer, E.**, Winkler, K.J., Berry, P., Young, J., Carmen, E., Špulerová, J., Bezák, P., Preda, E., Vadineanu, A. 2018. Adoption of the Ecosystem Services concept in EU policies. *Ecosystem Services*, 213-222. <http://dx.doi.org/10.1016/j.ecoser.2017.02.014>

**Primmer, E.**, Termansen, M., Bredin, Y.K., Blicharska, M., Garcia-Llorente, M., Berry, P., Jääskeläinen, T., Bela, G., Fabók, V., Geamana, N., Harrison, P.A., Haslett, J., Cosor, G., Holst Andersen, A. 2017. Caught between personal and collective values: biodiversity conservation in European decision-making. *Environmental Policy and Governance* 27(6), 588–604. <http://dx.doi.org/10.1002/eet.1763>

**Primmer, E.**, Jokinen, P., Blicharska, M., Barton, D.N., Bugter, R., Potschin, M. 2015. A framework for empirical analysis of ecosystem services governance. *Ecosystem Services* 16, 158-166. <http://dx.doi.org/10.1016/j.ecoser.2015.05.002>

**Primmer, E.**, Paloniemi, R., Similä, J., Tainio, A. 2014. Forest owner perceptions of institutions and voluntary contracting for biodiversity conservation: Not crowding out but staying out. *Ecological Economics* 103, 1-10. <http://dx.doi.org/10.1016/j.ecolecon.2014.04.008>

**Primmer, E.**, Paloniemi, R., Similä, J., Barton, D.N. 2013. Evolution in Finland's forest biodiversity conservation payments and the institutional constraints on establishing new policy. *Society & Natural Resources* 26(10), 1137-1154. <http://dx.doi.org/10.1080/08941920.2013.820814>

**Primmer, E.**, Furman, E. 2012. Operationalising ecosystem service approaches for governance: Do measuring, mapping and valuing integrate sector-specific knowledge systems? *Ecosystem Services* 1, 85–92. <http://dx.doi.org/10.1016/j.ecoser.2012.07.008>

**Primmer, E.** 2011. Analysis of institutional adaptation: integration of biodiversity conservation into forestry, *Journal of Cleaner Production*, 19:16, 1822-1832. <http://dx.doi.org/10.1016/j.jclepro.2011.04.001>

**Primmer, E.** 2011. Policy, project and operational networks: channels and conduits for learning in forest biodiversity conservation. *Forest Policy and Economics*, 13:2, 132–142. <http://dx.doi.org/10.1016/j.forpol.2010.06.006>

**Primmer, E.**, Karppinen, H. 2010. Professional judgment in non-industrial private forestry: Forester attitudes and social norms influencing biodiversity conservation, *Forest Policy and Economics*, 12:2, 136-146. <http://dx.doi.org/10.1016/j.forpol.2009.09.007>