

Research outputs

Climate Change, Access to Information and the Mechanism of a Confirmatory Review: Mounting Discrepancies

Paloniitty née Korvela, T., 24 Oct 2024, *The European Green Deal and the impact of climate change on the EU regulatory framework: : Searching for coherence*. Sikora, A. & Kawka, I. (eds.). Bruxelles: Presses universitaires Saint-Louis Bruxelles, p. 75-100 26 p.

National Discretion or Broadening Acceptable Interpretation? A Comparative Overview of the Transposition and Implementation of the Water Framework Directive

Kaavi, S. & Paloniitty, T. M., 16 Sept 2024, In: *Review of european comparative & international environmental law*. 33, 3, p. 565-576 12 p.

Can't See Carbon for the CO₂? Regulating CCU Beyond the Silos of Environmental Law

Yliheljo, E. & Paloniitty, T. M., Apr 2024, (Accepted/In press) In: *Review of european comparative & international environmental law*.

Regulating Emissions, Management, or Biodiversity? Navigating the Evolving European Legal Landscape on Waters

Paloniitty, T. M., Kaavi, S. & Yuan, L., Apr 2024, In: *European energy and environmental law review*. 33, 2, p. 70-83 14 p.

Maatalousalueiden luonnon monimuotoisuuden edistämisen keinot ja hyödyt Suomessa: Luontopaneelin yhteenvedo ja suositukset luontopoliittikan suunnittelun ja päätöksenteon tueksi

Lehikoinen, A., Aalto, J., Boström, C., Ekroos, J. E., Herzon, I., Hyytiäinen, K., Häyrynen, S., Jarva, J., Jokimäki, J., Kotiaho, J. S., Kuussaari, M., Kosenius, A.-K., Laine, I., Mykrä, H., Onkila, T., Paloniitty, T. M., Pappila, M., Silfverberg, O., Sääksjärvi, I. E. & Wolff, L.-A. & 1 others, Rytteri, S., 2024, *Suomen Luontopaneeli*. 25 p. (Suomen luontopaneelin julkaisuja; no. 2A/2024)

Strategies for integrating scientific evidence in water policy and law in the face of uncertainty

Kotamäki, N., Arhonditsis, G., Hjerpe, T., Hyytiäinen, K., Malve, O., Ovaskainen, O., Paloniitty, T. M., Similä, J., Soininen, N., Weigel, B. & Heiskanen, A.-S., 2024, In: *Science of the Total Environment*.

Re-imagining Water Management and Law: Chinese River Chief System Paving Way for EU Water Governance?

Yuan, L. & Paloniitty née Korvela, T., Dec 2023, (Submitted) *Re-imagining Environmental Law*. Kennedy, A., Preston, B. J., Maguire, R. & Paloniitty, T. (eds.). Edward Elgar

The European Union and Plastics

Paloniitty née Korvela, T. & Ala-Lahti, T., Nov 2023, (Accepted/In press) *Research Handbook on Plastics Regulation: : Law, Policy and the Environment*. Kirk, E., Popattanachai, N., Barnes, R. & van der Marel, E. R. (eds.). Edward Elgar, (Research handbooks in environmental law).

On Cracks, Lights, and Environments: The Right of Access to Environmental Information by Sean Whittaker [Cambridge University Press, 2021, ISBN: 9781108845236, Hardback, 200 pp.]

Paloniitty née Korvela, T., Aug 2023, In: *Journal of Environmental Law*. 35, 2, p. 319-330 12 p.

Conclusions

Paloniitty née Korvela, T. & Lees, E., 20 Apr 2023, *EU Environmental Principles and Scientific Uncertainty: The Case of the Habitats Directive*. Eliantonio, M., Lees, E. & Paloniitty, T. (eds.). Oxford: Hart publishing, p. 349-362 13 p.

EU Environmental Principles and Scientific Uncertainty before National Courts: The Case of the Habitats Directive

Eliantonio, M. (Editor), Lees, E. (Editor) & Paloniitty née Korvela, T. (Editor), 20 Apr 2023, Oxford: Hart publishing. 424 p.

"Science" in Court - The Importance of Specificity

Lees, E. & Paloniitty née Korvela, T., 20 Apr 2023, *EU Environmental Principles and Scientific Uncertainty: The Case of the Habitats Directive*. Eliantonio, M., Lees, E. & Paloniitty, T. (eds.). Oxford: Hart publishing, p. 9-30 21 p.

Introduction

Eliantonio, M., Lees, E. & Paloniitty, T. M., Apr 2023, *EU Environmental Principles and Scientific Uncertainty before National Courts: The Case of the Habitats Directive*. Eliantonio, M., Lees, E. & Paloniitty, T. (eds.). Oxford: Hart publishing, p. 1-6 6 p.

Immediate political actions need to be prioritised in the sustainability crises

Hauser, S. J., Paloniitty née Korvela, T., Hakkarainen, V. T., Parviainen, T., Penttinen, E. J. I. (Illustrator) & Holopainen, S. A. (Illustrator), Mar 2023, Helsingin yliopiston kestävyystieteen instituutti.

The EU Nature Conservation Law in Finnish Judicial Review: Various Avenues, Coalescing Case Law?

Paloniitty, T. M. & Nieminen-Finne, H., 2023, *EU Environmental Principles and Scientific Uncertainty before National Courts - The Case of the Habitats Directive*. Eliantonio, M., Lees, E. & Paloniitty, T. (eds.). Hart publishing, p. 213-233 20 p.

Law, Ecology and the Management of Complex Systems: The Case of Water Governance

Paloniitty née Korvela, T., Sept 2022, 1 ed. Routledge. (Law, Science and Society series)

Kestävyysmurros ja rakenteet

Paloniitty née Korvela, T., Janasik, N., Levänen, J., Linnanen, L., Mustalahti, I. & Peltonen, L., 2022, *Kestävyiden avaimet: Kestävyystieteen keinoin ihmisen ja luonnon yhteiselo*. Halonen, T., Korhonen-Kurki, K., Niemelä, J. & Pietikäinen, J. (eds.). Gaudeamus, p. 151–179

Chemical pollution (and the release of novel entities)

Paloniitty née Korvela, T., Nzegwu, C. & French, D., Jun 2021, *Research Handbook on Law, Governance and Planetary Boundaries*. French, D. & Kotzé, L. J. (eds.). Cheltenham: Edward Elgar, p. 362–383 22 p. 20. (Research Handbooks in Environmental Law series).

Watering down the Aarhus Regulation – time to deliver an ‘adequate and effective remedy’

Paloniitty née Korvela, T. & Leino-Sandberg, P., 11 Mar 2021, In: European Law Blog.

Scientific and Legal Mechanisms for Addressing Model Uncertainties: Negotiating the Right Balance in Finnish Judicial Review?

Paloniitty née Korvela, T. & Kotamäki, N., Mar 2021, In: Journal of Environmental Law. 33, 2, p. 283-308 26 p.

Muutoksenhaku EU:n ympäristöpäätöksistä – tilanne paranemassa vai pahenemassa?

Paloniitty née Korvela, T. & Leino-Sandberg, P., 2021

Ympäristömallit, oikeuden lähteet ja normatiivisuuden jatkumon ongelma

Paloniitty née Korvela, T. & Kotamäki, N., 11 Dec 2020, In: Lakimies. 118, 7-8, p. 1104–1125 22 p.

From Top–Down Regulation to Bottom–Up Solutions: Reconfiguring Governance of Agricultural Nutrient Loading to Waters

Belinskij, A., Iho, A., Paloniitty née Korvela, T. & Soininen, N., 1 Oct 2019, In: Sustainability. 11, 19, 14 p., 5364.

Foreword: Scientific Knowledge in Environmental Judicial Review: Safeguarding Effective Judicial Protection in the EU Member States?

Paloniitty, T. M. & Eliantonio, M., Aug 2018, In: European energy and environmental law review. 27, 4, p. 108–114 7 p.

Securing Scientific Understanding: Expert Judges in Finnish Environmental Administrative Judicial Review

Paloniitty, T. M. & Kangasmaa, S., Aug 2018, In: European energy and environmental law review. 27, 4, p. 125–139 15 p.

The (In)Compatibility Between Adaptive Management and Law: Regulating Agricultural Runoff in the EU

Paloniitty, T. M., 20 Jan 2018, 1. ed. Helsinki: University of Helsinki, Faculty of Law. 250 p.

Does it take three to tango? The practitioner's viewpoint to three EU governance instruments addressing the agricultural runoff dilemma

Paloniitty, T. M., Nov 2017, *Water Resources Management and the Law*. Hollo, E. J. (ed.). Cheltenham: Edward Elgar, p. 346–368 23 p.

Ympäristötiedon tuotanto uudistuu - muuttuvatko luvitus ja valvonta?

Paloniitty, T. M., Malve, O. & Kettunen, J., 2017, In: *Vesitalous*. 2/2017, p. 29–32 4 p.

Book Review: Douglas Fisher 'Legal Reasoning in Environmental Law: A Study of Structure, Form and Language'

Paloniitty, T. M., Oct 2016, In: *Journal of Human Rights and the Environment*. 7, 2, p. 262–264 3 p.

The Weser Case: Case C-461/13 BUND V GERMANY

Paloniitty, T. M., 1 May 2016, In: *Journal of Environmental Law*. 28, 1, p. 151-158 8 p.

Poikkeaminen vesienhoidon ympäristötavoitteista uuden hankkeen takia

Belinskij, A. & Paloniitty, T. M., Dec 2015, *Ympäristöpolitiikan ja -oikeuden vuosikirja*. 8, 2015. Määttä, T., Kumpula, A., Kokko, K., Sairinen, R. & Similä, J. (eds.). Joensuu: Itä-Suomen yliopisto, Vol. VIII. p. 271-308 38 p. (Ympäristöpolitiikan ja -oikeuden vuosikirja).

Tulkinnan arvosidonnaisuus ympäristöoikeudessa

Belinskij, A., Paloniitty, T. & Soininen, N., 12 Oct 2015, In: *Lakimies*. 113, 5, p. 613-633

Book Review: Global Environmental Law at a Crossroads

Paloniitty née Korvela, T., 2015, In: *IUCN Academy of Environmental Law eJournal*. 6/2015, p. 440-443 3 p.

Taking aims seriously: how legal ecology affects judicial decision-making

Paloniitty née Korvela, T., 2015, In: *Journal of Human Rights and the Environment*. 6, 1, p. 55-74 20 p.

To exploit or not to exploit: The structure and development of arguments over the use of wetlands

Korvela, T., 9 Jul 2013, In: *International Journal of Rural Law and Policy*. 2013, 7 p.

The Precautionary Case of Talvivaara: A Developed Legal Order Gone Astray

Paloniitty, T., Mar 2013, In: *IUCN Academy of Environmental Law eJournal*. 2013, 4, p. 35–38 4 p.

Kirja-arvostelu: Emilia Korkea-aho: New Governance and the EU Courts: The Experimentalist Architecture of Judicial Decision-Making

Korvela, T., 2013, In: *Ympäristöjuridiikka*. 34, 4, p. 77–81 5 p.

Turvetuotannon luvallistaminen muuttuvassa ympäristössä

Korvela, T., Apr 2009, In: *Ympäristöjuridiikka*. 30, 2, p. 21-71 50 p.

Maakaasuputkihanke talousvyöhykkeellä

Korvela, T., Nov 2007, In: *Ympäristöjuridiikka*. 28, 3-4, p. 58-74 16 p.

Activities

Taking a value chain approach in legal research: revealing EU climate, energy and biodiversity law interactions with one CCU value chain

Paloniitty, T. M. (Speaker) & Kaavi, S. (Speaker)
30 Aug 2024

The Environmental Rule of Law: Future Directions

Paloniitty, T. M. (Speaker: Presenter)

28 Aug 2024

Journal of Environmental Law (Journal)

Paloniitty, T. M. (Member of editorial board)

Aug 2024 → ...

Taking a value chain approach in legal research: revealing EU climate, energy and biodiversity law interactions with one CCU value chain

Paloniitty, T. M. (Speaker) & Kaavi, S. (Speaker)

6 Jul 2024

Oxford Institute of European and Comparative Law, Oxford University

Paloniitty, T. M. (Visiting researcher)

23 May 2024 → 19 Jun 2024

Carbon capture, utilization and storage (CCUS) in EU law

Paloniitty, T. M. (Speaker)

24 Mar 2024

The Regulatory Landscape of a waste-to-plastic CCU value chain in the EU

Paloniitty, T. M. (Speaker)

27 Feb 2024

The Use of Science in EU Environmental Decision-Making: A Measure of Legitimacy in Environmental Regulation

Paloniitty, T. M. (Opponent)

26 Feb 2024

University College Cork

Paloniitty, T. M. (Visiting researcher)

24 Feb 2024 → 29 Feb 2024

Can't see the carbon for the CO2?

Paloniitty, T. M. (Speaker)

23 Nov 2023

Hiilidioksidi talteen ja käyttöön – oikeudellisesti mahdollista?

Paloniitty, T. M. (Speaker)

17 Nov 2023

Regulating the CCU Value Chains:

Paloniitty, T. M. (Speaker)

31 Aug 2023

In dubio pro natura? - Confronting (factual, scientific and legal) uncertainties in environmental court cases

Paloniitty née Korvela, T. (Speaker)

13 Oct 2022 → 14 Oct 2022

European Environmental Law Forum 2022:

Paloniitty née Korvela, T. (Attendee)

21 Sept 2022 → 23 Sept 2022

IUCN Academy of Environmental Law Colloquium 2022:

Paloniitty née Korvela, T. (Attendee)

11 Jul 2022 → 15 Jul 2022

European Environmental Law Forum 2021: Social and Scientific Uncertainties in Environmental Law

Paloniitty née Korvela, T. (Speaker: Keynote), Eliantonio, M. (Speaker: Keynote) & Lees, E. (Speaker: Keynote)
10 Sept 2021

European Environmental Law Forum 2021: Social and Scientific Uncertainties in Environmental Law

Paloniitty née Korvela, T. (Speaker: Keynote) & Kotamaki, N. (Speaker: Keynote)
9 Sept 2021

Oikeustieteen päivät

Paloniitty née Korvela, T. (Speaker: Presenter)
27 Aug 2021

Global Dialogue on Biodiversity Law and Governance

Paloniitty née Korvela, T. (Speaker: Presenter) & Lees, E. (Speaker: Presenter)
6 Jul 2021 → 8 Jul 2021

IUCN AEL 2021: The future of Environmental Law

Paloniitty née Korvela, T. (Attendee)
28 Jun 2021 → 2 Jul 2021

Research Handbook on Law, Governance and Planetary Boundaries Virtual Book Launch

Paloniitty née Korvela, T. (Speaker: Presenter)
18 Jun 2021

Invited lecture on environmental principles

Paloniitty née Korvela, T. (Speaker)
8 Mar 2021

Environmental Policy and Law (Journal)

Paloniitty, T. M. (Member of editorial board)
2021 → 2023

EU:n kiertotalousoikeudesta

Kokko, K. (Supervisor) & Paloniitty née Korvela, T. (Supervisor)
2021 → ...

Oikeus ja tiede

Hämäläinen, T. (Speaker: Presenter), Aalto-Heinilä, M. (Speaker: Chair), Paloniitty née Korvela, T. (Speaker: Presenter),
Koskinen, I. (Speaker: Presenter) & Visala, A. (Speaker: Presenter)
3 Dec 2020

Lecture 'Scientific Knowledge in Environmental Judicial Review in the EU'

Paloniitty née Korvela, T. (Speaker: Keynote)
13 Aug 2019

IUCN Academy of Environmental Law (External organisation)

Paloniitty née Korvela, T. (Chair)
6 Aug 2019 → ...

IUCN Academy of Environmental Law Colloquium 2019

Paloniitty née Korvela, T. (Speaker: Presenter)
5 Aug 2019 → 9 Aug 2019

Environmental Adjudication Symposium

Paloniitty née Korvela, T. (Speaker: Presenter)
27 Jun 2019

14th Nordic Environmental Social Sciences Conference

Paloniitty née Korvela, T. (Speaker: Presenter)
10 Jun 2019 → 12 Jun 2019

Reflexivity and Responsiveness in Law

Paloniitty née Korvela, T. (Speaker: Presenter)
12 Mar 2019 → 14 Mar 2019

Ympäristöjuriikka (Journal)

Paloniitty née Korvela, T. (Editor in chief)
1 Jan 2019 → ...

University of Hong Kong

Paloniitty née Korvela, T. (Visiting lecturer)
11 Oct 2016

Forest-related policy and governance: Analyses in the environmental social sciences

Paloniitty née Korvela, T. (Speaker: Presenter)
4 Oct 2016 → 7 Oct 2016

Valuing Expertise: Legal, Normative and Social Dimensions

Paloniitty née Korvela, T. (Speaker: Presenter)
20 Sept 2016 → 21 Sept 2016

Procedural Environmental Rights: Principle X in Theory and Practice

Paloniitty née Korvela, T. (Speaker: Presenter)
14 Sept 2016 → 30 Sept 2016

World Commission on Environmental Law (External organisation)

Paloniitty née Korvela, T. (Member)
Oct 2015 → ...

University of New England, Australian Centre for Agriculture and Law

Paloniitty née Korvela, T. (Visiting researcher)
9 Aug 2015 → 16 Aug 2015

University of New South Wales

Paloniitty née Korvela, T. (Visiting researcher)
7 Jul 2015 → 9 Aug 2015

University of Western Sydney – School of Law

Paloniitty née Korvela, T. (Visiting researcher)
1 Jul 2015 → 27 Aug 2015

Visiting Researcher Lecture at NUS, Singapore

Paloniitty née Korvela, T. (Speaker: Keynote)
16 Jun 2015

National University of Singapore – Asia-Pacific Centre for Environmental Law

Paloniitty née Korvela, T. (Visiting researcher)

2 Jun 2015 → 30 Jun 2015

Lecture at the Office of Chancellor of Justice // Koulutustilaisuus oikeuskanslerinvirastossa

Paloniitty née Korvela, T. (Speaker: Keynote)

3 Nov 2014

12th IUCN Academy of Environmental Law Annual Colloquium "Energy for a Fair Society on a Safe Planet"

Paloniitty née Korvela, T. (Speaker: Presenter)

30 Jun 2014 → 5 Jul 2014

Global Network for the Study of Human Rights and the Environment Symposium

Paloniitty née Korvela, T. (Attendee)

30 Jun 2014 → 1 Jul 2014

European Congress on Rural Law

Paloniitty née Korvela, T. (Speaker: Presenter)

11 Sept 2013 → 14 Sept 2013

IUCN Academy of Environmental Law Annual Colloquium 2013 "The Search for Environmental Justice"

Paloniitty née Korvela, T. (Speaker: Presenter)

24 Jun 2013 → 28 Jun 2013

Climate Law Seminar – National Climate Legislation and Politics

Paloniitty née Korvela, T. (Secretary of organizing committee)

31 May 2013

Workshop on REDD+ and Legal Regimes of Mangroves, Peatlands and Other Wetlands

Paloniitty née Korvela, T. (Speaker: Presenter)

15 Nov 2012 → 16 Nov 2012

National University of Singapore / NUS Law

Paloniitty née Korvela, T. (Visiting researcher)

11 Nov 2012 → 28 Nov 2012

10th Annual Colloquium of the IUCN Academy of Environmental Law "Global Environmental Law at a Crossroads"

Paloniitty née Korvela, T. (Speaker: Presenter)

1 Jul 2012 → 5 Jul 2012

Two Lectures on Linguistic and Social Philosophy by Professor John R. Searle

Paloniitty née Korvela, T. (Member of organizing committee)

21 May 2012 → 22 May 2012

Rule of Law for Nature

Paloniitty née Korvela, T. (Attendee)

9 May 2012 → 11 May 2012

Understanding Responsibilities and Knowledge in Environmental Risk Regulation

Paloniitty née Korvela, T. (Speaker: Presenter)

19 Oct 2011 → 21 Oct 2011

XXVI European Congress and Colloquium of Agricultural Law

Paloniitty née Korvela, T. (Scientific Committee Member)

21 Sept 2011 → 24 Sept 2011

Water Law from Supranational and National Perspective

Paloniitty née Korvela, T. (Secretary of organizing committee)

6 Nov 2008 → 7 Nov 2008

Suomen Ympäristöoikeustieteen seura ry (External organisation)

Paloniitty née Korvela, T. (Board member)

2008 → ...