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## Curriculum vitae

### Qualifications

Philosophy, PhD, University of South Australia

1 Jan 2009 → 20 Sept 2011

Award Date: 20 Mar 2012

BAppSc (Honours), Environmental Management, University of South Australia

1 Mar 2002 → 1 Nov 2005

Award Date: 20 Dec 2005

### Principal Investigator

Period : 12.10.2018 - \* in Ecosystems and Environment Research Programme

### Employment

#### Professor

Ecosystems and Environment Research Programme

University of Helsinki

Finland

1 Oct 2018 → present

#### Department of Economics and Management

University of Helsinki

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1 Oct 2018 → present

#### Helsinki Institute of Sustainability Science (HELSUS)

University of Helsinki

Helsingin yliopisto, Finland

1 Oct 2018 → present

## **Human-Nature Transformations Research Group**

University of Helsinki

Finland

1 Aug 2019 → present

## **Supervisor for doctoral programme**

Doctoral Programme in Interdisciplinary Environmental Sciences

University of Helsinki

Helsinki, Finland

1 Apr 2019 → present

## **Guest Professor**

Swedish University of Agricultural Sciences, Department of Landscape Architecture, Planning and Management

Sweden

1 Jan 2019 → 31 Dec 2021

## **Research outputs**

### **Exploring values, rules, and knowledge around traditional hunting in a rapidly developing society**

Plieninger, T., Bogadóttir, R., Fagerholm, N., Magnussen, E., Olafsson, A. S., Raymond, C. M. & Verbrugge, L. N. H., Apr 2025, In: *People and Nature*. 7, 4, p. 777-789 13 p.

### **Correction to: Introducing listening as a weak method for advancing sustainability and interdisciplinary scholarship (Sustainability Science, (2025), 20, 1, (77-94), 10.1007/s11625-024-01571-w)**

Branny, A., Maurer, M., Andersson, E., McPhearson, T., Raymond, C. M., Faehnle, M., Olafsson, A. S. & Gulsrud, N. M., Mar 2025, In: *Sustainability Science*. 20, 2, p. 667-674 8 p.

### **The endogenous action space in urban biodiversity governance: Socio-political fragmentation, serendipity of agency, and value articulation strategies**

Hakkarainen, V. & Raymond, C. M., Mar 2025, In: *Environmental Science and Policy*. 165, 14 p., 104023.

### **Applying multispecies justice in nature-based solutions and urban sustainability planning: Tensions and prospects**

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### **Introducing listening as a weak method for advancing sustainability and interdisciplinary scholarship**

Branny, A., Mauer, M. L., Andersson, E., McPhearson, T., Raymond, C., Faehnle, M., Olafsson, A. S. & Gulsrud, N. M., Jan 2025, In: *Sustainability Science*. 20, 1, p. 77-94 18 p.

### **Social values for biodiversity and carbon flow in cities**

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### **Terrains of care in the smart city: Sensemaking by creative communities of practice**

Zaman, S., Nurmi, S. & Raymond, P. C., 7 Nov 2024, In: *Urban transformations*. 6, 11

### **Sustainability-aligned values: exploring the concept, evidence, and practice**

Martin, A., Balvanera, P., Raymond, C. M., Gómez-Baggethun, E., Eser, U., Gould, R. K., Guibrinet, L., Harmáčková, Z. V., Horcea-Milcu, A. I., Koessler, A. K., Kumar, R., Lenzi, D., Merçon, J., Nthenge, A., O'farrell, P. J., Pascual, U., Rode, J., Yoshida, Y. & Zafra-Calvo, N., 1 Nov 2024, In: *Ecology and Society*. 29, 4, 13 p., 18.

### **Reimagining the language of engagement in a post-stakeholder world**

Reed, M. S., Merkle, B. G., Cook, E. J., Hafferty, C., Hejnowicz, A. P., Holliman, R., Marder, I. D., Pool, U., Raymond, C. M., Wallen, K. E., Whyte, D., Ballesteros, M., Bhanbhro, S., Borota, S., Brennan, M. L., Carmen, E., Conway, E. A.,

Everett, R., Armstrong-Gibbs, F. & Jensen, E. & 11 others, Koren, G., Lockett, J., Obani, P., O'Connor, S., Prange, L., Mason, J., Robinson, S., Shukla, P., Tarrant, A., Marchetti, A. & Stroobant, M., Jul 2024, In: Sustainability Science. 19, 4, p. 1481–1490 10 p.

**Bridging senses of place and mobilities scholarships to inform social-ecological systems governance: A research agenda**  
Gottwald, S., Kołodyńska, I., Buchecker, M., Di Masso, A., Fagerholm, N., Frąckowiak, M., Hakkarainen, V., Kajdanek, K., Lau, U., Manzo, L. C., Ortiz-Przychodzka, S., Pearson, J., Quinn, T., Rogowski, Ł., Stedman, R., Stewart, W. P., Trąbka, A., Williams, D. R., von Wirth, T. & Zawieska, J. & 1 others, Raymond, C. M., Jun 2024, In: Applied Geography. 167, 13 p., 103286.

**Transformative research for sustainability: characteristics, tensions, and moving forward**

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**Advancing environmental justice in cities through the Mosaic Governance of nature-based solutions**

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**Landscape and soundscape quality promote stress recovery in nearby urban nature: A multisensory field experiment**

Korpilo, S., Nyberg, E., Vierikko, K., Ojala, A., Kaseva, J., Lehtimäki, J., Kopperoinen, L., Cerwén, G., Hedblom, M., Castellazzi, E. & Raymond, P. C., 16 Mar 2024, In: Urban Forestry & Urban Greening. 95, 11 p.

**Broad values as the basis for understanding deliberation about protected area management**

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**Contested representations of benefits of urban nature in a densifying marginalised neighbourhood**

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**Towards forward-looking nature governance to meet conservation goals of Natura 2000 sites in the European Union: experts' perspectives**

Boćkowski, M. D., Raymond, C. M., Plieninger, T. & Grodzińska-Jurczak, M., Feb 2024, In: Environment, Development and Sustainability. 26, 2, p. 3215–3241 27 p.

**Navigating tensions in inclusive conservation: Learning from the Utrechtse Heuvelrug National Park in the Netherlands**

Ulug, C., Cebrián-Piqueras, M. A., Metzger, M., Raymond, C. M. & Verburg, P. H., Jan 2024, In: Environmental Science and Policy. 151, 12 p., 103620.

**Why nature matters: A systematic review of intrinsic, instrumental, and relational values**

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**Assessing leverage points for strengthening adaptive capacity in a Global South food system: A psychometric approach**

Rosengren, L. M., Kaseva, J., Sell, M. & Raymond, C. M., 2024, In: Climate Risk Management. 44, 16 p., 100592.

**Online sustainability education: purpose, process and implementation for transformative universities**

Hakkarainen, V., King, J., Brundiens, K., Redman, A., Anderson, C. B., Goodall, C. N., Pate, A. & Raymond, C. M., 2024, In: International Journal of Sustainability in Higher Education. 25, 9, p. 333–357 25 p.

**Role-play as a catalyst for justice awareness: a relational approach to nature-based solutions with secondary school students**

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**Rethinking Appropriateness of Actions in Environmental Decisions: Connecting Interest and Identity Negotiation with Plural Valuation**

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**Mapping public support for urban green infrastructure policies across the biodiversity-climate-society-nexus**

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**An inclusive typology of values for navigating transformations towards a just and sustainable future**

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**Leverage points and levers of inclusive conservation in protected areas**

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**Engaging diverse experts in the global science-policy interface: Learning experiences from the process of the IPBES Values Assessment**

Mäkinen-Rostedt, K., Hakkarainen, V., Eriksson, M., Andrade, R., Horcea-Milcu, A., Anderson, C. B., van Riper, C. J. & Raymond, C. M., Sept 2023, In: *Environmental Science & Policy*. 147, p. 215-227 13 p.

**Interlinkages between leverage points for strengthening adaptive capacity to climate change**

Rosengren, L. M., Schinko, T., Sendzimir, J., Mohammed, A.-R., Buwah, R., Vihinen, H. & Raymond, C. M., Sept 2023, In: *Sustainability Science*. 18, 5, p. 2199-2218 20 p.

**Rethinking Economic Practices and Values As Assemblages of More-Than-Human Relations**

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**Senses of injustices-in-place: nature's voice through Melbourne's environmental stewards**

Pineda-Pinto, M., Frantzeskaki, N. & Raymond, C. M., Sept 2023, In: *Sustainability Science*. 18, 5, p. 2469–2484 16 p.

**Unpacking public perceptions of carbon sequestration and storage in urban greenery: Implications for the social acceptability of carbon-oriented nature-based solutions**

García Antúnez, O., Lampinen, J., Raymond, P. C., Gulsrud, N. M. & Olafsson, A. S., 26 Aug 2023, In: *Nature-Based Solutions*. 4

**Diverse values of nature for sustainability**

Pascual, U., Balvanera, P., Anderson, C. B., Chaplin-Kramer, R., Christie, M., Gonzalez-Jimenez, D., Martin, A., Raymond, C. M., Termansen, M., Vatn, A., Athayde, S., Baptiste, B., Barton, D. N., Jacobs, S., Kelemen, E., Kumar, R., Lazos, E., Mwampamba, T. H., Nakangu, B. & O'Farrell, P. & 66 others, Subramanian, S. M., van Noordwijk, M., Ahn, S., Amaruzaman, S., Amin, A. M., Arias-Arevalo, P., Arroyo-Robles, G., Cantu-Fernandez, M., Castro, A. J., Contreras, V., De Vos, A., Dendoncker, N., Engel, S., Eser, U., Faith, D. P., Filyushkina, A., Ghazi, H., Gomez-Baggethun, E., Gould, R. K., Guibrunet, L., Gundimeda, H., Hahn, T., Harmackova, Z. V., Hernandez-Blanco, M., Horcea-Milcu, A.-I., Huambachano, M., Wicher, N. L. H., Aydin, C. I., Islar, M., Koessler, A.-K., Kenter, J. O., Kosmus, M., Lee, H., Leimona, B., Lele, S., Lenzi, D., Lliso, B., Mannetti, L. M., Mercon, J., Monroy-Sais, A. S., Mukherjee, N., Muraca, B., Muradian, R., Murali, R., Nelson, S. H., Nemoga-Soto, G. R., Ngouhouo-Poufoun, J., Niamir, A., Nuesiri, E., Nyumba, T. O., Ozkaynak, B., Palomo, I., Pandit, R., Pawlowska-Mainville, A., Porter-Bolland, L., Quaas, M., Rode, J., Rozzi, R., Sachdeva, S., Samakov, A., Schaafsma, M., Sitas, N., Ungar, P., Yiu, E., Yoshida, Y. & Zent, E., 24 Aug 2023, In: *Nature*. 620, p. 813–823 19 p.

**Integrating social values with GPS tracks through Denali National Park and Preserve**

Cai, C., van Riper, C. J., Johnson, D., Stewart, W., Raymond, C. M., Andrade, R., Goodson, D. & Keller, R., Jun 2023, In: *Applied Geography*. 155, 13 p., 102958.

### **Mapuche Az-Mapu and Nature's Contribution to People: Eudemonic Values for Living Well**

Anbleyth-Evans, J., Nanculef-Huaiquinao, J., Conuecar-Illancapani, Y., Leiva, F. A., Maulen, W. R. & Raymond, C., Jun 2023, In: *Environmental Values*. 32, 3, p. 291-314 24 p.

### **The role of nature-based solutions and senses of place in enabling just city transitions**

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### **Using Senses of Place to Help Communities Navigate Place Disruption and Uncertainty**

Manzo, L. C., Williams, D. R., Di Masso, A., Raymond, C. M. & Gulsrud, N., May 2023, In: *Landscape Journal*. 42, 1, p. 37-52 16 p.

### **Identifying where nature-based solutions can offer win-wins for carbon mitigation and biodiversity across knowledge systems**

Raymond, C. M., Lechner, A. M., Havu, M., Jalkanen, J., Lampinen, J., García Antúnez, O., Olafsson, A. S., Gulsrud, N., Kinnunen, A., Backman, L., Kulmala, L. & Järvi, L., 18 Apr 2023, In: *npj Urban Sustainability*. 3, 1, 13 p., 27.

### **Disconnection from nature: Expanding our understanding of human-nature relations**

Beery, T., Olafsson, A. S., Gentin, S., Maurer, M., Stålhammar, S., Albert, C., Bieling, C., Buijs, A., Fagerholm, N., Garcia-Martin, M., Plieninger, T. & M. Raymond, C., Apr 2023, In: *People and Nature*. 5, 2, p. 470-488 19 p.

### **Developing a Multi-sensory Public Participation GIS (MSPPGIS) method for integrating landscape values and soundscapes of urban green infrastructure**

Korpilo, S., Nyberg, E., Vierikko, K., Nieminen, H., Arciniegas, G. & Raymond, C. M., Feb 2023, In: *Landscape and Urban Planning*. 230, 14 p.

### **Values shift in response to social learning through deliberation about protected areas**

Andrade, R., Riper, C. J. V., Goodson, D. J., Johnson, D. N., Stewart, W., Lopez-Rodriguez, M. D., Cebrian-Piqueras, M. A., Horcea-Milcu, A. I., Lo, V. & Raymond, C. M., 2023, In: *Global Environmental Change*. 78, 12 p.

### **Associations between landscape values, self-reported knowledge, and land-use: a public participation GIS assessment**

Zaman, S. R., Korpilo, S., Horcea-Milcu, A.-I. & Raymond, P. C., 31 Dec 2022, In: *Ecosystems and people*. 18, 1, p. 212-225 14 p.

### **Navigating overgrazing and cultural values through narratives and participatory mapping: a socio-cultural analysis of sheep grazing in the Faroe Islands**

Verbrugge, L. N. H., Bjarnason, G., Fagerholm, N., Magnussen, E., Mortensen, L., Olsen, E., Plieninger, T., Raymond, C. M. & Olafsson, A. S., 31 Dec 2022, In: *Ecosystems and people*. 18, 1, p. 289-302 14 p.

### **The relationship between values and knowledge in visioning for landscape management: relevance for a collaborative approach**

Horcea-Milcu, A.-I., Zaman, S., Filyushkina, A., Lopez-Rodriguez, M. D., Cebrian-Piqueras, M. A. & Raymond, C. M., 31 Dec 2022, In: *Ecosystems and people*. 18, p. 498-513 16 p.

### **Shifting concepts of urban landscape in Helsinki: From primary forests to high tech nature-based solutions**

Vierikko, K., Lähde, E., Nyberg, E., Korpilo, S. & Raymond, P. C., 30 Dec 2022, *Creating Resilient Landscapes in an Era of Climate Change: Global Case Studies and Real-World Solutions*. Rastandeh, A. & Jarchow, M. (eds.). Routledge, p. 179-193

### **Public participation GIS can help assess multiple dimensions of environmental justice in urban green and blue space planning**

Korpilo, S., Kaaronen, R. O., Olafsson, A. S. & Raymond, P. C., Nov 2022, In: *Applied Geography*. 148, 13 p., 102794.

### **Analysis of pandemic outdoor recreation and green infrastructure in Nordic cities to enhance urban resilience**

Fagerholm, N., Samuelsson, K., Eilola, S., Giusti, M., Hasanzadeh, K., Kajosaari, A., Koch, D., Korpilo, S., Kyttä, M., Legeby, A., Liu, Y., Præstholt, S., Raymond, P. C., Rinne, T., Olafsson, A. S. & Barthel, S., 3 Oct 2022, In: *npj Urban Sustainability*. 2, 1, 14 p., 25.

**Comparing landscape value patterns between participatory mapping and geolocated social media content across Europe**  
Olafsson, A. S., Purves, R. S., Wartmann, F. M., -Martin, M. G., Fagerholm, N., Torralba, M., Albert, C., Verbrugge, L. N. H., Heikinheimo, V., Plieninger, T., Bieling, C., Kaaronen, R., Hartmann, M. & Raymond, C. M., Oct 2022, In: *Landscape and Urban Planning*. 226, 19 p., 104511.

**Place-embedded agency: Exploring knowledge–place connections for enabling plurality in governance of social–ecological systems**

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**Obituary: Professor Jari Niemela 1957-2022**

Elmqvist, T., Raymond, C. & McPhearson, T., 23 Sept 2022, In: *npj Urban Sustainability*. 2, 1, 2 p.

**Envisioning carbon-smart and just urban green infrastructure**

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**How stable are visions for protected area management? Stakeholder perspectives before and during a pandemic**

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**Smarter greener cities through a social-ecological-technological systems approach**

Branny, A., Møller, M. S., Korpilo, S., McPhearson, T., Gulsrud, N., Olafsson, A. S., Raymond, C. M. & Andersson, E., Apr 2022, In: *Current Opinion in Environmental Sustainability*. 55, 11 p., 101168.

**Inclusive conservation and the Post-2020 Global Biodiversity Framework: Tensions and prospects**

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**Assessing the diversity and evenness of ecosystem services as perceived by residents using participatory mapping**

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**Bridge over troubled water: managing compatibility and conflict among thought collectives in sustainability science**

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**Planning Ecologically Just Cities: A Framework to Assess Ecological Injustice Hotspots for Targeted Urban Design and Planning of Nature-Based Solutions**

Pineda-Pinto, M., Frantzeskaki, N., Chandrabose, M., Herreros-Cantis, P., McPhearson, T., Nygaard, C. A. & Raymond, C., 2022, In: *Urban Policy & Research*. 40, 3, p. 206-222 17 p.

**Harnessing sensing systems towards urban sustainability transformation**

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**Changing Senses of Place: Navigating Global Challenges**

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**Introduction: Senses of Place in the Face of Global Challenges**

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**Coping With Crisis: Green Space Use in Helsinki Before and During the COVID-19 Pandemic**

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**A methodological framework for analysis of participatory mapping data in research, planning, and management**

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**A framework for catalysing the rapid scaling of urban biodiversity stewardship programs**

Mumaw, L. M. & Raymond, C. M., 15 Aug 2021, In: *Journal of Environmental Management*. 292, 11 p., 112745.

**Blue justice: A survey for eliciting perceptions of environmental justice among coastal planners' and small-scale fishers in Northern-Norway**

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**Radical changes are needed for transformations to a good Anthropocene**

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**Engaging with the pragmatics of relational thinking, leverage points and transformations – Reply to West et al.**

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**Finding feasible action towards urban transformations**

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**Challenges and considerations of applying nature-based solutions in low- and middle-income countries in Southeast and East Asia**

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**Rethinking tourism conflict potential within and between groups using participatory mapping**

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