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## *Curriculum Vitae*

# **Ida Kubiszewski, PhD**

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## **Education**

- 2007 – 2010 **Ph.D.** *Natural Resources*, University of Vermont, VT, USA  
**Dissertation:** *Searching for the Sweet Spot: Managing Information as a Good that Improves with Use*
- 2005 – 2007 **M.A.** *Energy and Environmental Analysis*, Boston University, MA, USA
- 2001 – 2005 **B.A.** *Astronomy and Physics*, Boston University, MA, USA

## **Other Education**

- 2016 **Homeward Bound Leadership and Outreach Initiative.** Leadership, outreach, strategy, and science initiative for women. Antarctica.
- 2007 – 2010 **Graduate Certificate.** *Ecological Economics*, Gund Institute for Ecological Economics at the University of Vermont, VT, USA
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## **Work Experience**

- 2021 **Founding Chief Executive Officer (CEO).** [Downforce Technologies Limited](https://www.downforce.tech/). <<https://www.downforce.tech/>>, Oxford, UK
- 2017 – 2021 **Associate Professor.** [Crawford School of Public Policy](http://crawford.anu.edu.au/) <<http://crawford.anu.edu.au/>>, The Australian National University, Canberra, ACT, Australia
- 2013 – 2016 **Senior Lecturer.** [Crawford School of Public Policy](http://crawford.anu.edu.au/) <<http://crawford.anu.edu.au/>>, The Australian National University, Canberra, ACT, Australia
- 2010 – 2012 **Assistant Research Professor.** [Institute for Sustainable Solutions](http://www.pdx.edu/sustainability/) <<http://www.pdx.edu/sustainability/>>, Portland State University, Portland, OR, USA

- 2010 **Post-Doctoral Research Associate.** [Gund Institute for Ecological Economics](http://www.uvm.edu/giee/)  
<<http://www.uvm.edu/giee/>>, University of Vermont, Burlington, VT, USA
- 2009 **Visiting Graduate Research Assistant.** New Zealand Centre for Ecological Economics, Massey University, New Zealand
- 2007 – 2010 **Graduate Research Assistant.** [Gund Institute for Ecological Economics](http://www.uvm.edu/giee/)  
<<http://www.uvm.edu/giee/>>, University of Vermont, Burlington, VT, USA
- 2005 – 2007 **Graduate Research Assistant.** [Center for Energy and Environmental Studies](http://www.bu.edu/cees/)  
<<http://www.bu.edu/cees/>>, Boston University, MA, USA
- 2001 – 2003 **Research Assistant.** [Galactic Ring Survey](http://www.bu.edu/galacticring/)  
<<http://www.bu.edu/galacticring/>>, Boston University, MA, USA
- 2002 **Business Analyst.** Travelers Insurance, Headquarters, Hartford, CT, USA

### **Editorial Positions**

- 2019 – Present **Associate Editor.** [Anthropocene Review](https://journals.sagepub.com/home/anr)  
<<https://journals.sagepub.com/home/anr>>. SAGE Publishing
- 2019 – Present **Section Editor.** [Energies](https://www.mdpi.com/journal/energies) <<https://www.mdpi.com/journal/energies>>. MDPI
- 2019 – Present **Associate Editor.** [Solutions](http://www.thesolutionsjournal.com/) <<http://www.thesolutionsjournal.com/>>
- 2017 – Present **Editorial Board.** [PeerJ](https://peerj.com/) <<https://peerj.com/>>
- 2014 – 2018 **Co-Editor-in-Chief.** [Solutions](http://www.thesolutionsjournal.com/) <<http://www.thesolutionsjournal.com/>>
- 2011 – Present **Editorial Board.** [Ecosystem Services](https://www.journals.elsevier.com/ecosystem-services/)  
<<https://www.journals.elsevier.com/ecosystem-services/>>. Elsevier
- 2010 – Present **Editorial Board.** [Encyclopedia of Earth](http://www.eoearth.org/) <<http://www.eoearth.org/>>
- 2009 – 2011 **Co-Editor-in-Chief and Founding Managing Editor.** [Ecological Economics Reviews](http://www.nyas.org/ecoeco) <http://www.nyas.org/ecoeco>. New York Academy of Sciences
- 2008 – 2014 **Co-founder & Founding Managing Editor.** [Solutions](http://www.thesolutionsjournal.com/)  
<<http://www.thesolutionsjournal.com/>>
- 2005 – 2007 **Co-founder & Founding Managing Editor.** [Encyclopedia of Earth](http://www.eoearth.org/)  
<<http://www.eoearth.org/>>, Boston, MA

## **Professional Positions, Service, Negotiations, and Fellowships**

- 2016 – 2019 **Lead Author.** [Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services \(IPBES\)](#) on the Global Assessment Chapter, representing Australia.
- 2015 – Present **Senior Fellow.** [Integrated History and future Of People on Earth \(IHOPE\)](#) <<http://www.stockholmresilience.org/ihope>>. Project of Future Earth, Stockholm Resilience Centre, Stockholm, Sweden.
- 2014 **Coordinator.** United Nations Environmental Programme's (UNEP) [Global Environmental Outlook \(GEO\) for Small Island Developing States \(SIDS\)](#). Facilitator of the SIDS Community of Practice and e-book production. Nairobi, Kenya.
- 2014 – 2019 **Board Member.** [Institut Veblen pour les réformes économiques \(Veblen Institute for Economic Reforms\)](#) <<http://www.veblen-institute.org/>>. Paris, France.
- 2013 – 2015 **UN Negotiator on Climate Change for the Dominican Republic.** [19<sup>th</sup> – 21<sup>st</sup> Conference of Parties \(COP19 – COP 21\)](#). Following Adaption and Loss & Damage.
- 2013 – 2014 **Associate Research Fellow,** [Institut Veblen pour les réformes économiques \(Veblen Institute for Economic Reforms\)](#) <<http://www.veblen-institute.org/>> Paris, France
- 2012 **Visiting Fellow.** [Crawford School of Public Policy](#) <<http://crawford.anu.edu.au/>>, The Australian National University, Canberra, ACT, Australia
- 2011 **Program Advisory Committee.** [Oregon Sustainability Center](#) <<http://www.oregonsustainabilitycenter.org/>>
- 2010 – 2019 **Executive Committee.** [Ecosystem Services Partnership](#) <<http://www.es-partnership.org/>>
- 2010 – 2018 **Fellow.** [National Council for Science and the Environment](#) <<http://www.ncseonline.org/>>, Washington D.C.
- 2010 – 2015 **Advisory Board.** Environmental Information Coalition.
- 2010 – 2015 **Scientific Steering Committee.** [Integrated History and future Of People on Earth \(IHOPE\)](#) <<http://www.stockholmresilience.org/ihope>>. Stockholm Resilience Centre, Stockholm, Sweden.

- 2010 – 2012 **Faculty Fellow.** [Institute for Sustainable Solutions](http://www.pdx.edu/sustainability/)  
<<http://www.pdx.edu/sustainability/>>, Portland State University, Portland, OR
- 2009 – 2012 **Board Member at Large.** [U.S. Society for Ecological Economics](http://www.ussee.org/)  
<<http://www.ussee.org/>>
- 2008 – 2013 **Founding Project Manager.** [MetaCourses](http://www.metacourses.org/) <<http://www.metacourses.org/>>,  
Burlington, VT
- 2007 – 2010 **Stewardship Committee.** [Encyclopedia of Earth](http://www.eoearth.org/) <<http://www.eoearth.org/>>
- 2005 – 2007 **Project Manager.** [Earth Portal](http://www.earthportal.org/) <<http://www.earthportal.org/>>  
Boston, MA

### **Professional Societies**

- Since 2021 **Royal Society of Arts (RSA)** – Fellow
- Since 2015 **Club of Rome** – Full Member
- Since 2014 **Future Earth Fellow**
- Since 2011 **Balaton Group** – Full Member
- Since 2011 **GreenAccord** – Full Member
- 2008 – 2014 **International Society for Ecological Economics** – Member
- 2008 – 2012 **United States for Ecological Economics** – Governing Board Member
- 2001 – 2003 **Women in Science and Engineering Society (WISE)**, Boston University

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## **Publications**

ORCID: <https://orcid.org/0000-0003-3264-7899>

### *Publication Statistics*

	<b>H-index</b>	<b>Documents</b>	<b>Citations</b>
<b>ISI Web of Science</b> <i>[all databases]</i>	24	55	> 5,000
<b>Scopus</b>	24	66	> 5,500
<b>Google Scholar</b>	34	148	> 12,000

## ***Publication Summary***

Refereed Journal Articles .....	67
Books .....	6
Special Issues of Journals .....	3
Monographs .....	1
Refereed Book Chapters .....	27
Letters/Book Reviews/Editorials .....	6
Encyclopedia Entries .....	70
<b>Subtotal Refereed.....</b>	<b>180</b>
Popular Articles .....	15
Technical Reports .....	6
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<b>Total .....</b>	<b>201</b>

## ***Refereed Journal Articles***

### **In Review (5)**

- **Kubiszewski, I.**, K. Muthee, A.R. Rasheed, R. Costanza, M. Suzuki, S. Noel, and M. Schauer. A Roadmap for Ecosystem Services Valuation Studies. *Ecological Indicators*.
- Coscieme, L., L Fioramonti, R. Costanza, **I. Kubiszewski**, K. Trebeck, S. Wallis, D. Roberts, L.F. Mortensen, K.E. Pickett, R. Wilkinson, K.V. Ragnarsdottir, J. McGlade, H. Lovins, R. De Vogli, and E. Giovannini. Wellbeing economy: a new development paradigm for transformative policy impact? *Ecological Economics*.
- Donohue, I., L. Coscieme, G. Gellner, Q. Yang, A.L. Jackson, **I. Kubiszewski**, R. Costanza, and K.S. Mccann. Dependence on fossil fuels lowers resilience to economic crises. *Journal of Cleaner Production*.
- Rasheed, A.R., N. Stoeckl, **I. Kubiszewski**. Measuring the effectiveness of biodiversity conservation initiatives: A human well-being framework for marine protected areas. *Ambio*.
- Ward, C., B. Brockett, R. Costanza, J. Hatfield, **I. Kubiszewski**, P. Langford, K. Pickett, C. Willis. Access to greenspaces during and after COVID-19 lockdown: a case study in Leeds, England. *People and Nature*.

### **In Press (1)**

- **Kubiszewski, I.**, K. Mulder, D. Jarvis, and R. Costanza. Toward better measurement of sustainable development and wellbeing: A small number of SDG indicators reliably predict life satisfaction. *Sustainable Development*.

## **Published (67)**

2021

1. Costanza, R., S. J. Anderson, P. Sutton, K. Mulder, O. Mulder, **I. Kubiszewski**, X. Wang, X. Liu, O. Pérez-Maqueo, M. Luisa Martinez, D. Jarvis and G. Dee. (2021). [The global value of coastal wetlands for storm protection](#). *Global Environmental Change* 70: 102328.
2. Costanza, R., **I. Kubiszewski**, T. Kompas and P. C. Sutton. (2021). [A Global MetaUniversity to Lead by Design to a Sustainable Well-Being Future](#). *Frontiers in Sustainability* 2(33).
3. Costanza, R., **I. Kubiszewski**, N. Stoeckl and T. Kompas. (2021). [Pluralistic discounting recognizing different capital contributions: An example estimating the net present value of global ecosystem services](#). *Ecological Economics* 183: 106961.
4. Costanza, R., P. W. B. Atkins, M. Hernandez-Blanco, and **I. Kubiszewski**. (2021). [Common asset trusts to effectively steward natural capital and ecosystem services at multiple scales](#). *Journal of Environmental Management* 280: 111801.
5. Prananta, W. and **I. Kubiszewski**. (2021). [Assessment of Indonesia's Future Renewable energy Plan: A Meta-Analysis of Biofuel Energy Return on Investment \(EROI\)](#). *Energies* 14(10): 2803.

2020

6. **Kubiszewski, I.**, N. Zakariyya, R. Costanza, and D. Jarvis. (2020). [Resilience of self-reported life satisfaction: A case study of who conforms to set-point theory in Australia](#). *PLOS ONE* 15(8): e0237161.
7. Costanza, R., **I. Kubiszewski**, K. Pickett, K. Trebeck, R. De Vogli, K. V. Ragnarsdóttir, H. Lovins, L. Fioramonti, E. Giovannini, J. McGlade, L. Fogh Mortensen, D. Roberts, S. Wallis and R. Wilkinson. (2020). [After the crisis: two possible futures](#). *Solutions* 11(3).
8. Hernández-Blanco, M., R. Costanza, S. Anderson, **I. Kubiszewski**, and P. Sutton. (2020). [Future scenarios for the value of ecosystem services in Latin America and the Caribbean to 2050](#). *Current Research in Environmental Sustainability* 2: 100008.
9. Mulder, O.J., K.P. Mulder, **I. Kubiszewski**, S.J. Anderson, R. Costanza, and P. Sutton. (2020). [The value of coastal wetlands for storm protection in Australia](#). *Ecosystem Services* 46: 101205.
10. Palahí, M., M. Pansar, R. Costanza, **I. Kubiszewski**, J. Potočník, M. Stuchtey, R. Nasi, H. Lovins, E. Giovannini, L. Fioramonti, S. Dixon-Declève, J. McGlade, K. Pickett, R. Wilkinson, J. Holmgren, S. Wallis, M. Ramage, G. Berndes, F. Akinnifesi, G. Safonov, A. Nobre, C. Nobre, B. Muys, K. Trebeck, K. V. Ragnarsdóttir, D. Ibañez, A. Wijkman, J. Snape, and L. Bas. (2020). [Investing in Nature to Transform the Post COVID-19 Economy: A 10-point Action Plan to create a circular bioeconomy devoted to sustainable wellbeing](#). *Solutions* 11(2).
11. Verkerk, P. J., R. Costanza, L. Hetemäki, **I. Kubiszewski**, P. Leskinen, G. J. Nabuurs, J. Potočník, and M. Palahí. (2020). [Climate-Smart Forestry: the missing link](#). *Forest Policy and Economics* 115: 102164.

2019

12. **Kubiszewski, I.**, D. Jarvis, and N. Zakariyya. (2019). [Spatial variations in contributors to life satisfaction: An Australian case study](#). *Ecological Economics* 164: 106345.

13. **Kubiszewski, I.**, N. Zakariyya, and D. Jarvis. (2019). [Measuring wellbeing at different spatial scales for individuals satisfied and dissatisfied with life](#). *PeerJ* 7: e6502.
14. Chambers, I., R. Costanza, L. Zingus, S. Cork, M. Hernandez, A. Sofiullah, T. Z. Htwe, D. Kenny, P. Atkins, T. Kasser, **I. Kubiszewski**, Y. Liao, A. Chan Maung, K. Yuan, D. Finnigan and S. Harte. (2019). [A public opinion survey of four future scenarios for Australia in 2050](#). *Futures* 107: 119-132.
15. Coscieme, L., P. Sutton, L. F. Mortensen, **I. Kubiszewski**, R. Costanza, K. Trebeck, F. M. Pulselli, B. F. Giannetti, and L. Fioramonti. (2019). [Overcoming the Myths of Mainstream Economics to Enable a New Wellbeing Economy](#). *Sustainability* 11(16): 4374.
16. Kenny, D. C., R. Costanza, T. Dowsley, N. Jackson, J. Josol, **I. Kubiszewski**, H. Narulla, S. Sese, A. Sutanto and J. Thompson. (2019). [Australia's Genuine Progress Indicator Revisited \(1962–2013\)](#). *Ecological Economics* 158: 1-10.
17. Liu, X., Y. Wang, R. Costanza, **I. Kubiszewski**, N. Xu, Z. Gao, M. Yuan, R. Geng, H. Chen and X. Hu. (2019). [Rice paddy fields' hidden value for typhoon protection in coastal areas](#). *Ecological Indicators* 107: 105610.
18. Liu, X., Y. Wang, R. Costanza, **I. Kubiszewski**, N. Xu, M. Yuan and R. Geng. (2019). [The value of China's coastal wetlands and seawalls for storm protection](#). *Ecosystem Services* 36: 100905.
19. Liu, X., Y. Wang, R. Costanza, **I. Kubiszewski**, N. Xu, Z. Gao, M. Liu, R. Geng, M. Yuan. (2019). [Is China's coastal engineered defences valuable for storm protection?](#) *Science of The Total Environment* 657: 103-107.

2018

20. **Kubiszewski, I.**, N. Zakariyya, and R. Costanza. (2018). [Objective and subjective indicators of life satisfaction in Australia: How well do people perceive what supports a good life?](#) *Ecological Economics* 154: 361-372.
21. Costanza, R., E. Caniglia, L. Fioramonti, **I. Kubiszewski**, H. Lewis, H. Lovins, J. McGlade, L.F. Mortensen, D. Philipsen, K. Pickett, K.V. Ragnarsdóttir, D. Roberts, P. Sutton, K. Trebeck, S. Wallis, J. Ward, M. Weatherhead, R. Wilkinson. (2018). [Toward a Sustainable Wellbeing Economy](#). *Solutions* 9(2).
22. Intralawan, A., D. Wood, R. Frankel, R. Costanza and **I. Kubiszewski**. (2018). [Tradeoff analysis between electricity generation and ecosystem services in the Lower Mekong Basin](#). *Ecosystem Services* 30, 27-35.
23. Sandhu, H., B. Clarke, R. Baring, S. Anderson, C. Fisk, S. Dittmann, S. Walker, P. Sutton, **I. Kubiszewski**, and R. Costanza. (2018). [Scenario planning including ecosystem services for a coastal region in South Australia](#). *Ecosystem Services* 31: 194-207.
24. Wei, F., R. Costanza, Q. Dai, N. Stoeckl, X. Gu, S. Farber, Y. Nie, **I. Kubiszewski**, Y. Hu, R.R. Swaisgood, X. Yang, M. Bruford, Y. Chen, A. Voinov, D. Qi, M Owen, L. Yan, D.C. Kenny, Z. Zhang, R. Hou, S. Jiang, H. Liu, X. Zhan, L. Zhang, B. Yang, L. Zhao, X. Zheng, W. Zhou, Y. Wen, H. Gao, W. Zhang. (2018). [The Value of Ecosystem Services from Giant Panda Reserves](#). *Current Biology* 28 (13): 2174-2180.

2017

25. **Kubiszewski, I.**, R. Costanza, S. Anderson and P. Sutton. (2017). [The future value of ecosystem services: Global scenarios and national implications](#). *Ecosystem Services* 26: 289-301.



26. **Kubiszewski, I.**, C. Marais, and R. Costanza. (2017). [Investing in ecological infrastructure in South Africa](#). *Ecosystem Services* 27: A1-A2.
27. Costanza, R., R. de Groot, L. Braat, **I. Kubiszewski**, L. Fioramonti, P. Sutton, S. Farber, and M. Grasso. (2017). [Twenty years of ecosystem services: How far have we come and how far do we still need to go?](#) *Ecosystem Services* 28: 1-16.
28. Costanza, R., P. Atkins, M. Bolton, S. Cork, N. Grigg, T. Kasser, and **I. Kubiszewski**. (2017). [Overcoming Societal Addictions: What Can We Learn From Individual Therapies?](#) *Ecological Economics* 131: 543-550.
29. Costanza, R., P.W.B. Atkins, M. Bolton, S. Cork, N.J. Grigg, T. Kasser, and **I. Kubiszewski**. (2017). [Societal addiction therapy: from motivational interviewing to Community Engaged Scenario Planning](#). *Current Opinion in Environmental Sustainability* 26: 47-53.
30. Cumming, T. L., R. T. Shackleton, J. Förster, J. Dini, A. Khan, M. Gumula, and **I. Kubiszewski**. (2017). [Achieving the national development agenda and the Sustainable Development Goals \(SDGs\) through investment in ecological infrastructure: A case study of South Africa](#). *Ecosystem Services* 27: 253-260.
31. Lukey, P., T. Cumming, S. Paras, **I. Kubiszewski**, and S. Lloyd. (2017). [Making biodiversity offsets work in South Africa – A governance perspective](#). *Ecosystem Services* 27: 281-290.
32. Phelan, A., L. Dawes, R. Costanza, **I. Kubiszewski**. (2017). [Evaluation of social externalities in regional communities affected by coal seam gas projects: A case study from Southeast Queensland](#). *Ecological Economics* 131: 300-311.

2016

33. **Kubiszewski, I.**, S. Anderson, R. Costanza, P. Sutton. (2016). [The Future of Ecosystem Services in Asia and the Pacific](#). *Asia and the Pacific Policy Studies* 3(3): 389–404.
34. Costanza, R., L. Daly, L. Fioramonti, E. Giovannini, **I. Kubiszewski**, L.F. Mortensen, K.E. Pickett, K.V. Ragnarsdóttir, R. de Vogli, and R. Wilkinson. (2016). [Modelling and measuring sustainable wellbeing in connection with the UN Sustainable Development Goals](#). *Ecological Economics* 130: 350-355.
35. Costanza, R., R.B. Howarth, **I. Kubiszewski**, S. Liu, C. Ma, G. Plumecocq, and Stern, D. (2016). [Influential publications in ecological economics revisited](#). *Ecological Economics* 123: 68-76.
36. Costanza, R., L. Daly, L. Fioramonti, E. Giovannini, **I. Kubiszewski**, L.F. Mortensen, K. Pickett, K.V. Ragnarsdóttir, R. de Vogli, and R. Wilkinson. (2016). [The UN Sustainable Development Goals and the dynamics of well-being](#). *Solutions* 7(1): 20-22.
37. Sutton, P.C., S.J. Anderson, R. Costanza, **I. Kubiszewski**. (2016). [The ecological economics of land degradation: impacts on ecosystem service values](#). *Ecological Economics* 129: 182-192.
38. Turner, K.G., S. Anderson, M.G. Chang, R. Costanza, S. Courville, T. Dalgaard, E. Dominati, **I. Kubiszewski**, S. Ogilvy, L. Porfirio, N. Ratna, H. Sandhu, P.C. Sutton, J.-C. Svenning, G.M. Turner, Y.-D. Varennes, A. Voinov, S. Wratten. (2016). [A review of methods, data, and models to assess changes in the value of ecosystem services from land degradation and restoration](#). *Ecological Modelling* 319: 190-207.

2015

39. **Kubiszewski, I.**, R. Costanza, N.E. Gorko, M.A. Weisdorf, A.W. Carnes, C.E. Collins, C. Franco, L.R. Gehres, J.M. Knobloch, G.E. Matson, J.D. Schoepfer. (2015). [Estimates of the](#)



[Genuine Progress Indicator \(GPI\) for Oregon from 1960-2010 and Recommendations for a Comprehensive Shareholder's Report](#). *Ecological Economics* 119: 1-7.

40. Costanza, R., **I. Kubiszewski**, S. Cork, P.W.B. Atkins, A. Bean, A. Diamond, N. Grigg, E. Korb, J. Logg-Scarvell, R. Navis and K. Patrick. (2015). [Scenarios for Australia in 2050: A Synthesis and Proposed Survey](#). *Journal of Future Studies* 19(3): 49-76.
41. Russell-Smith, J., D. Lindenmayer, **I. Kubiszewski**, P. Green, R. Costanza, A. Campbell. (2015). [Moving beyond evidence-free environmental policy](#). *Frontiers in Ecology and the Environment* 13(8): 441-448.

2014

42. Costanza R., **I. Kubiszewski**, E. Giovannini, L.H. Lovins, J. McGlade, K. E. Pickett, K.V. Ragnarsdóttir, D. Roberts, R. De Vogli, and R. Wilkinson. (2014). [Time to leave GDP behind](#). *Nature* 505: 283-285.
43. Costanza, R., R. de Groot, P. Sutton, S. van der Ploeg, S. Anderson, **I. Kubiszewski**, and Steve Farber. (2014). [Changes in the global value of ecosystems services](#). *Global Environmental Change* 26: 152-158.
44. Costanza, R., K. Chichakly, V. Dale, S. Farber, D. Finnigan, K. Grigg, S. Heckbert, **I. Kubiszewski**, H. Lee, S. Liu, P. Magnuszewski, S. Maynard, N. McDonald, R. Mills, S. Ogilvy, P.L. Pert, J. Renz, L. Wainger, M. Young, and C.R. Ziegler. (2014). [Simulation games that integrate research, entertainment, and learning around ecosystem services](#). *Ecosystem Services* 10: 195-201.
45. Costanza, R., J. McGlade, H. Lovins, and **I. Kubiszewski**. (2014). [An Overarching Goal for the UN Sustainable Development Goals](#). *Solutions* 5(4): 13-16.
46. Costanza, R., M. Hart, **I. Kubiszewski**, and J. Talberth. (2014). [A Short History of GDP: Moving Towards Better Measures of Human Well-being](#). *Solutions* 5(1): 91-97.
47. Ragnarsdóttir, K.V., R. Costanza, E. Giovannini, **I. Kubiszewski**, H. Lovins, J. McGlade, K.E. Pickett, D. Roberts, R. De Vogli, R. Wilkinson. (2014). [Beyond GDP](#). *Geologist Online*. The Geological Society.
48. Stoeckl, N., M. Farr, S. Larson, V. M. Adams, **I. Kubiszewski**, M. Esparon, and R. Costanza. (2014). [A new approach to the problem of overlapping values: A case study in Australia's Great Barrier Reef](#). *Ecosystem Services* 10(0): 61-78.

2013

49. **Kubiszewski, I.**, R. Costanza, C. Franco, P. Lawn, J. Talberth, T. Jackson, and C. Aylmer. (2013). [Beyond GDP: Measuring and Achieving Global Genuine Progress](#). *Ecological Economics* 93: 57-68.
50. **Kubiszewski, I.**, R. Costanza, L. Dorji, P. Thoennes, K. Tshering. (2013). [An Initial Estimate of the Value of Ecosystem Services in Bhutan](#). *Ecosystem Services* 3: e11-e21.
51. **Kubiszewski I.**, R. Costanza, P. Paquet, and S. Halimi. (2013). [Hydropower development in the lower Mekong basin: alternative approaches to deal with uncertainty](#). *Regional Environmental Change* 13(1): 3-15.
52. **Kubiszewski, I.**, Costanza, and T. Kompas. (2013). [The University Unbound: Transforming Higher Education](#). *Solutions* 4(2): 36-40.
53. Costanza, R., J. McGlade, S. de Bonvoisin, P. Fagerholm, J. Farley, E. Giovannini, **I. Kubiszewski**, F. Moore Lappé, H. Lovins, K. Pickett, G. Norris, T. Prugh, K.V. Ragnarsdottir, D. Roberts, and R. Wilkinson. (2013). [The Future We Really Want](#). *Solutions*

4(4): 37-43.

2012

54. Costanza, R., S. van der Leeuw, K. Hibbard, S. Aulenbach, S. Brewer, M. Burek, S. Cornell, C. Crumley, J. Dearing, C. Folke, L. Graumlich, M. Hegmon, S. Heckbert, S.T. Jackson, **I. Kubiszewski**, V. Scarborough, P. Sinclair, S. Sörlin, W. Steffen. (2012). [Developing an Integrated History and future of People on Earth \(IHOPE\)](#). *Current Opinion in Environmental Sustainability* 4(1): 106-114.
55. Costanza R. and **I. Kubiszewski**. (2012). [The authorship structure of “ecosystem services” as a transdisciplinary field of scholarship](#). *Ecosystem Services* 1: 16-25.
56. Jarchow M. E., **I. Kubiszewski**, G. L. D. Larsen, G. Zdorkowski, R. Costanza, S. R. Gailans, N. Ohde, R. Dietzel, S. Kaplan, J. Neal, M. R. Petrehn, T. Gunther, S. N. D’Adamo, N. McCann, A. Larson, P. Damery, L. Gross, M. Merriman, J. Post, M. Sheradin, and M. Liebman. (2012). [The Future of Agriculture and Society in Iowa: Four Scenarios](#). *International Journal of Agricultural Sustainability* 10(1): 76–92.
57. Molnar, J.L., and **I. Kubiszewski**. (2012). [Managing Natural Wealth: Ecosystem services in the United States and Canada](#). *Ecosystem Services* 2: 45-55.

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58. **Kubiszewski, I.**, T. Noordewier, and R. Costanza. (2011). [Perceived Credibility of Internet Encyclopedias](#). *Computers and Education* 56: 659-667.
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  66. [Trans-Alaska Pipeline Authorization Act of 1973, United States](#)
  67. [United Nations Conference on Environment and Development \(UNCED\), Rio de Janeiro, Brazil](#)
  68. [Uranium Mill Tailings Radiation Control Act of 1978, United States](#)
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## **Consulting (6)**

- 2020            **BexBox**. Project manager. Managing a team of 10 to produce a minimum viable product. Oxford, UK.
- 2012 – 2013    **Integrated History and future of People On Earth (IHOPE)**. Website. Structure, design, and building of the IHOPE website. Stockholm, Sweden.
- 2012            **Ecosystem Services Partnership (ESP)**. 5<sup>th</sup> Annual Ecosystem Services Partnership Conference. An international conference with approximately 400 participants.
- 2011 – 2012    **United Nations Division of Sustainable Development (UNDESA)**. A Sustainable and Desirable Economy-in-Society-in-Nature. A report for the United Nations Conference on Sustainable Development (Rio+20)
- 2010 – 2011    **Government Office for Science**. United Kingdom. A Chapter on ‘Changes in ecosystem services and migration in low-lying coastal areas over the next fifty years’ in *Global Environmental Migration*.
- 2009 – 2011    **Urban Environmental Management (UEM) Programme, eThekweni Municipality**. Durban, South Africa. A methodology and project implementation framework for a Strategic Environmental Assessment (SEA) of the Spatial Development Plans (SDP) for eThekweni Municipality, South Africa.
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## **Grants (25) - Totalling: USD \$3,714,718**

### **Active (3): US \$1,457,818**

1. **Australian Research Council (ARC)**. Linkage Program scheme (LP190101060). Integrated Farm Modelling to Improve Resilience and Sustainable Prosperity: AU\$1,659,757 (US\$ 1,244,818), Chief Investigator, 7/2021-6/2023. 20% time.
2. **Leverhulme Trust**. Centre for Anthropocene Biodiversity. £173,340 (~US \$213,000). 05/19-04/29. 0% time.

### **Completed (24): US 2,339,125**

3. **Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) GmbH**. Economics of Land Degradation (ELD) Initiative. €115,000 (~US \$126,000). 01/2018-02/2020. 0% time.
4. **Australian Research Council (ARC)**. Discovery Early Career Researcher Award (DE150100494). An Integrative Assessment of Factors Contributing to Wellbeing in Australia: AU\$338,000 (~US \$253,500). 7/2015-12/2018.
5. **The Australian National University (ANU), College of Asia and the Pacific, Research School of Asia & the Pacific (RSAP)**. Early Career Research Travel Grant. AU \$3,000 (~US \$2,250). 12/2018. 0% time.
6. **Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) GmbH**. Economics of Land Degradation (ELD) Initiative. €70,000 (~US \$77,000). 10/2016-07/2017. 0% time.
7. **Mulloon Institute, Australia**. Participatory Dynamic Systems Modelling of an Agricultural System. AU\$25,000 (~US \$18,750). 03/2016-03/2017. 0% time.
8. **DeTao Academy, China**. *Solutions* journal. Co-Editor-in-Chief. US \$500,000. 7/2015-12/2016. 0% time.
9. **Natural History Museum of Denmark, University of Copenhagen**. Special issue of *Solutions*. AU \$40,000 (~US \$30,000). 02-04/2016
10. **National Australian Bank (NAB)**. Organizing agriculture workshop. AU \$41,000 (~US \$30,750). 09/2014-10/2015.
11. **Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) GmbH**. Economics of Land Degradation (ELD) Initiative. €75,000 (~US \$82,500). 12/2014-09/2015. 0% time.
12. **The Australian National University (ANU), College of Asia and the Pacific, Research School of Asia & the Pacific (RSAP)**. Early Career Research Travel Grant. AU \$3,000 (~US \$2,250). 12/2015. 0% time.
13. **DeTao Academy, China**. *Solutions* journal. Managing Editor. US \$150,000. 10-12/2014. 0% time.
14. **Keck Foundation**. Interactive Games to Value Ecosystem Services. US \$75,000. 01/2013-08/2014. 0% time.
15. **Deutsche Gesellschaft fur Internationale Zusammenarbeit (GIZ) GmbH**. Economics of Land Degradation (ELD) Initiative. €75,000 (~US \$82,500). 02-12/2014. 0% time.
16. **U.S. Environmental Protection Agency (USEPA)**. *Solutions* Special Resilience Issue. Managing Editor. US \$20,000. 01-10/2014. 0% time.
17. **Future Earth Fellowship: International Social Science Council (ISSC)**. Fellowship to attend Ecosystems and human wellbeing in the green economy. US \$3,000. 05/2014. 0% time.
18. **DeTao Academy, China**. *Solutions* journal. Managing Editor. US \$40,000. 01-03/2014. 0% time.

19. **The Australian National University (ANU), College of Asia and the Pacific.** Early Career Research Travel Grant. AU \$1,500 (~US \$1,125). 08/2013. 0% time.
20. **United Nations Environment Programme (UNEP), US Environmental Protection Agency (US EPA), US Geological Survey (USGS), US Forest Service (USFS), City of Portland, Portland State University, Bullitt Foundation, EcoTrust, Environ, Earth Economics, Elsevier, Natural Capital Project and Wageningen University.** Ecosystem Services Partnership conference. Primary Organizer. US \$52,000. 01-08/2012. 50% time.
21. **Rostock Group, Russia.** *Solutions* Journal. Managing Editor. US \$50,000. 11/2011-03/2012. 0% time.
22. **U.S. Environmental Protection Agency (USEPA).** *Solutions* Special Ecosystem Service Issue. Managing Editor. US \$41,000. 01/2011-06/2012. 0% time.
23. **U.S. Geological Survey (USGS).** *Solutions* Special Ecosystem Service Issue. Managing Editor. US \$21,000. 06/2011-06/2012. 0% time.
24. **David Suzuki Foundation.** *Solutions* Journal. Managing Editor. US \$5,000. 3-5/2011. 0% time.
25. **U.S. Agency for International Development (USAID).** Assessment of economic costs and benefits of hydropower development in the lower Mekong Basin. US \$100,000. 2-6/2011. 15% time.
26. **Lewis Foundation.** *Solutions* Journal start-up. US \$575,000. 9/2008-9/2010. 100% time.

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## **Teaching Experience**

### **Australian National University (2013 – Present)**

- Development and Environment in the Anthropocene (EMDV 8013 – Graduate level)  
– *Fall 2021, Fall 2020, Fall 2019*
- Environmental Assessment (EMDV 8103 – Graduate level)  
– *Fall 2021, Fall 2020, Fall 2019, Fall 2018, Winter 2017*
- Research in Climate Change Policy and Economics (EMDV 8014 – Graduate level)  
– *Fall 2020*
- Ecological Economics and Policy (EMDV 8012 – Graduate level)  
– *Fall 2020, Fall 2019, Fall 2018, Fall 2017, Fall 2016, Fall 2015, Spring 2014*
- Special Topics in Environmental Management and Development: Scenario Planning in Australia (EMDV 8041 – Graduate level)  
– *Fall 2016, Spring 2014, Spring 2013*
- Special Topics in Environmental Management and Development: Measuring Sustainable Human Well-Being (EMDV 8041 – Graduate level)  
– *Fall 2015*
- Measuring societal wellbeing: insights for policymakers (Executive Education)  
– *April 2015*
- Government, Markets and Global Change (CRWF 8000 – Graduate level)  
– *Spring 2014, Spring 2013*

### **Economics of Land Degradation (ELD) project (2018)**

- Policy and stakeholder trainings – 3 days – Topic: Valuing land degradation, ecosystem services, system-dynamics modelling, and scenario planning.
  - *Accra, Ghana (April); Nairobi, Kenya (July); Kigali, Rwanda (July); Addis Ababa, Ethiopia (July)*

#### **Portland State University (2010 – 2012)**

- Measuring Human Well-Being (ESM 404/504 – Undergraduate & graduate level)
  - *Spring 2012*
- Solutions Seminar Series (ARCH 407/507 – Undergraduate & graduate level)
  - *Fall 2010*

#### **University of Vermont (2007 – 2010)**

- Ecological Economics (NR 285, CDAE 295 – Graduate level)
  - *Summer 2008, Fall 2009, Summer 2009, Spring 2009, Spring 2010, Summer 2010*

#### **Guest Lectures**

- Contemporary Perspectives in Environment-Society Interaction (ENVS8016). Fenner School of Environment & Society, The Australian National University.
  - *3 August 2021*
- Environment and Society: Geography of Sustainability (ENVS1001). Fenner School of Environment & Society, The Australian National University.
  - *9 March 2021; 10 March 2020; 13 March 2019; 23 May 2018; 28 February 2017*
- Pre-session program. Crawford School of Public Policy, The Australian National University.
  - *8 February 2018; 2 February 2017*
- Issues in Development and Environment (EMDV 8013). Crawford School of Public Policy, The Australian National University.
  - *24 March 2017; 13 March 2016*
- Climate Change Science & Policy (ENVS 3020). Fenner School of Environment & Society, The Australian National University.
  - *7 December 2015*
- Research Proposal (EMDV 8008). Crawford School of Public Policy, The Australian National University. The Australian National University.
  - *3 August 2015*
- Government, Markets and Global Change (CRWF 8000). Crawford School of Public Policy, The Australian National University. The Australian National University.
  - *8 May 2014*

## **Supervision Experience**

### ***Post-docs Currently Supervising (2)***

1. **Firouzeh Taghikhah.** The Australian National University. 2021 – 2023. Co-supervised with Robert Costanza and Justin Borevitz. Project: “Integrated Farm Modelling to Improve Resilience and Sustainable Prosperity.”
2. **Caroline Ward.** University of York. 2020 – 2022. Co-supervised with Kate Pickett and Robert Costanza. Project: “A systematic exploration of the mechanisms explaining the impact of economic inequality on biodiversity change.”

### ***PhD Students Currently Supervised (6)***

1. Sharolyn Anderson (Ph.D., The Australian National University) – *Primary supervisor & chair*
2. Teemu Koskimäki (Ph.D., The Australian National University) – *Primary supervisor & chair*
3. Tianchu Lu (Ph.D., The Australian National University) – *Committee member*
4. Aishath Rifaee Rasheed (Ph.D., The Australian National University) – *Primary supervisor & chair*
5. Marc Torra (Ph.D., The Australian National University) – *Primary supervisor & chair*
6. Haojie Chen (Ph.D., The Australian National University) – *Committee member*

### ***PhD Students Conferred (1)***

1. Mitzi Bolton, Ph.D., 2020. The Australian National University, “Factors influencing public sector decisions and the achievement of sustainable development in the State of Victoria, Australia.” - *Committee member*

### ***Masters Students Conferred (4) – Primary supervisor***

1. Amara Steven, M.A., 2017. The Australian National University, “An Application of the Travel Cost Method on New South Wales Beach Visitation using different Cost Assumption.”
2. Edna Mendoza, M.A., 2017. The Australian National University, “Adopting and implementing a framework for classifying, quantifying, and valuing soil natural capital and ecosystem services in the Philippines.”
3. Teshia Jn Baptiste, M.A., 2015. The Australian National University, “Estimating the value of ecosystem services in Soufriere, Saint Lucia and payment for ecosystem services potential towards increasing environmental and social value of land use.”
4. Huong Nguon, M.A., 2015. The Australian National University, “Trade-off between fish and hydropower: Does it make sense for climate change adaptation policy in Cambodia?”

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## **Interviews and Other Press (54)**

1. “The value true of wetlands.” ABC Kimberley Saturday Breakfast with Ivo da Silva. 6 February, 2021. <https://www.abc.net.au/radio/kimberley/programs/saturday-breakfast-sport/saturday-breakfast/13106426>



2. “Women Heads of State: 40 years apart” by Alexandra Futterman and Augusta Lewis. The Future is Female: Women in International Relations podcast. December 28, 2020. <https://anchor.fm/afutterman-alewis/episodes/Women-Heads-of-State-40-years-apart-eo9kaq>
3. “If You Were Satisfied With Your Life Before, You’ll Probably Bounce Back” by Mariella Attard. Forbes. 22 August, 2020. <https://www.forbes.com/sites/mariellaattard/2020/08/22/if-you-were-satisfied-with-your-life-before-youll-probably-bounce-back>
4. “Wellbeing around the world” by Felicity Davey. SBS TV World News. 4 December, 2019. [http://www.idakub.com/academics/wp-content/uploads/2019/12/SBSWorldNews\\_4December2019.mkv](http://www.idakub.com/academics/wp-content/uploads/2019/12/SBSWorldNews_4December2019.mkv)
5. “It’s Time to Redefine GDP to Help Save the Planet” by David Pilling. TIME Magazine. 21 November, 2019 (print edition).
6. “Everything you need to know about ecological economics” by Anitra Nelson and Brian Coffey. World Economic Forum. 19 November, 2019. <https://www.weforum.org/agenda/2019/11/ecological-economics-sustainability-climate-change-environment>
7. “What is ‘ecological economics’ and why do we need to talk about it?” by Anitra Nelson and Brian Coffey. The Conversation. 4 November, 2019. <http://theconversation.com/what-is-ecological-economics-and-why-do-we-need-to-talk-about-it-123915>
8. “Is GDP the best way to measure economic growth?” by Elliott Goat. The Week. 11 October, 2019. <https://www.theweek.co.uk/103736/is-gdp-the-best-way-to-measure-economic-growth>
9. “Bhutan and global top 10 biodiversity hotspots – A “fact” check” by Sangay Wangchuk. Kuensel. 13 July, 2019. <http://www.kuenselonline.com/bhutan-and-global-top-10-biodiversity-hotspots-a-fact-check/>
10. “What’s giant panda conservation worth? Billions every year, study shows.” ScienceDaily. 28 June, 2018. <https://www.sciencedaily.com/releases/2018/06/180628120114.htm>
11. “The Islander editorial – novel ideas for our Island” by Stan Gorton. The Islander. 17 May, 2018. <https://www.theislanderonline.com.au/story/5405109/the-islander-editorial-novel-ideas-for-our-island/>
12. “In the Mekong, questions arise over impact of favoring hydropower” by Abigail Seiff. Devex, 11 April, 2018. <https://www.devex.com/news/in-the-mekong-questions-arise-over-impact-of-favoring-hydropower-92384>
13. “Expedition to Antarctica” by Julie Butters. Boston University Arts & Sciences Magazine, Fall 2017. <http://www.bu.edu/cas/arts-sciences/fall-2017/expedition-to-antarctica/>
14. “Servicios ambientales: su valor entre la vida o la muerte” by Claudia Mazzeo. SciDev.Net. 22 September, 2017. <http://www.scidev.net/america-latina/medio-ambiente/noticias/servicios-ambientales-su-valor-entre-la-vida-o-la-muerte.html>
15. National ABC Wild interview about the Homeward Bound 2016 Antarctica expedition. Series 2017, Ep 6. 11 March, 2017. <http://iview.abc.net.au/programs/australia-wide>
16. National ABC Evening TV News interview about the Homeward Bound 2016 Antarctica expedition. 8 March, 2017. <http://iview.abc.net.au/programs/abc-news-act/NN1701C057S00>
17. “Antarctic floating seminar aims to increase number of women in science leadership” by Elise Pianegonda. ABC News. 8 March, 2017. <http://www.abc.net.au/news/2017-03-08/antarctic-floating-seminar-aims-to-boost-number-of-women-in-stem/8323830>
18. “Gross Domestic Problem” interview together with Robert Costanza and Lorenzo Fioramonti. ANU TV. 23 January, 2017. <https://www.youtube.com/watch?v=PgumG5TWglg>

19. "Antarctica trip empowers ANU women to become tomorrow's leaders" by Kate Prestt. ANU News. 11 January, 2017. <http://www.anu.edu.au/news/all-news/antarctica-trip-empowers-anu-women-to-become-tomorrow's-leaders>
20. "GDP RIP?" by Martin Pearce. A podcast interview. Asia and the Pacific Policy Society Policy Forum. September 2016. <http://www.policyforum.net/resource/gdp-rip/>
21. "Claim the sky" by Lauren McCauley. The News International. 24 December, 2015. <http://www.thenews.com.pk/print/83979-Claim-the-sky>
22. "Bhutan contributes US\$ 15.5 B worth of environmental services" by Komal Kharka. Bhutan Broadcasting Service (BBS). 10 November, 2015. <http://www.bbs.bt/news/?p=54334>
23. "Climate change is killing us. We must use the law to fight it" by Richard Wilkinson and Kate Pickett. The Guardian. 24 June, 2015. <http://www.theguardian.com/commentisfree/2015/jun/24/climate-change-law-fight-claim-the-sky>. Also republished in:
  - Republished in Gulf News: <http://gulfnnews.com/opinion/thinkers/we-must-use-the-law-to-fight-climate-change-1.1541117>
24. "Time to dethrone GDP as a measure of national success, researcher says" by Amelia Bidgood. Phys.Org. 16 January, 2014. <http://phys.org/news/2014-01-dethrone-gdp-national-success.html>
25. "Why It's Time To Stop Using GDP As A Measure Of A Country's Strength" by Liz Tay. Business Insider, Australia. 16 January, 2014. <http://www.businessinsider.com.au/canberra-professor-says-gdp-is-a-poor-economic-measure-heres-why-2014-1>
26. "Degrowing Our Way to Genuine Progress" by Erik Assadourian. The Architectural League NY. 01 November, 2013. <http://archleague.org/2013/10/degrowing-our-way-to-genuine-progress/>
27. "Topjaar 1978" by Mickey Steijaert. New Scientist (Dutch Version). October 2013. <http://www.newscientist.nl/nieuws/topjaar-1978/>
28. "Is humanity smarter than a protozoan?" by David Roberts. Grist. 23 July, 2013. <http://grist.org/climate-energy/is-humanity-smarter-than-a-protozoan/>
29. "Was 1978 best?" by Brian Groom. Financial Times. 22 July, 2013. <http://www.ft.com/cms/s/0/274bad1e-f2bd-11e2-a203-00144feabdc0.html - axzz2ZpxyzcjO>
30. "Costs of economic growth have 'outweighed benefits'" by Claudia Mazzeo. SciDev.Net. 19 July, 2013. <http://www.scidev.net/global/enterprise/news/costs-of-economic-growth-have-outweighed-benefits.html>
31. "The world peaked in 1978" by Janet Fang. smartplanet. 15 July, 2013. <http://www.smartplanet.com/blog/bulletin/the-world-peaked-in-1978/24283>
32. "The World Was a Happier Place...in 1978?" by Dain Fitzgerald. Politix. 15 July, 2013. <http://politix.topix.com/homepage/7001-the-world-was-a-happier-place-in-1978>
33. BBC Radio, The World Tonight with Philippa Thomas. Recorded Interview on alternative measures of well-being. 12 July, 2013.
34. "World Was The Happiest In 1978, Says Report" by Ashley Davis. Opposing Views. 12 July, 2013. <http://www.opposingviews.com/i/society/world-was-happiest-1978-says-report>
35. "Why 1978 was the year the world never had it so good: We had the perfect balance of wealth, work and happiness" by Rachel Reilly. Mail Online. 12 July, 2013. <http://www.dailymail.co.uk/sciencetech/article-2361857/Why-1978-year-world-good-We-perfect-balance-wealth-work-happiness.html>

36. "Why It's All Been Downhill Since 1978" by Laura Shin. *Forbes*. 11 July, 2013. <http://www.forbes.com/sites/laurashin/2013/07/11/why-its-all-been-downhill-since-1978/>
37. "The wonder year: Why 1978 was the best year ever" by Bob Holmes. *New Scientist*. July 11, 2013. <http://www.newscientist.com/article/mg21929254.600-the-wonder-year-why-1978-was-the-best-year-ever.html>
38. "Rijkere wereld leidt niet tot een groter welzijn." *Express.be*. 11 July, 2013. <http://www.express.be/business/nl/economy/rijkere-wereld-leidt-niet-tot-een-groter-welzijn/192937.htm>
39. "GDP Growth and Diminishing Returns" by Bill Chameides. *Huffington Post*. July 9, 2013. [http://www.huffingtonpost.com/bill-chameides/gdp-growth-and-diminishing\\_b\\_3569528.html](http://www.huffingtonpost.com/bill-chameides/gdp-growth-and-diminishing_b_3569528.html)
40. ABC Radio Australia with Joanna McCarthy. "Money doesn't buy happiness," July 8, 2013. <http://www.radioaustralia.net.au/international/radio/program/pacific-beat/money-doesnt-buy-happiness/1158142>
41. Sunday Business with Ross Greenwood on 87.3AM. 10-minute interview on alternative measure of well-being. July 7, 2013. <http://www.2gb.com/article/sunday-business-sunday-july-7>
42. "Economic growth does not produce well-being" by Martyn Pearce. *ScienceAlert*. July 4, 2013. <http://phys.org/news/2013-07-economic-growth-well-being.html>
43. "Une économie soutenable doit être désirable" by Philippe Frémeaux and Aurore Lalucq. *Alternatives Économiques* (France). No. 325, June 2013. pp. 78-79. [http://www.alternatives-economiques.fr/une-economie-soutenable-doit-etre-desirable\\_fr\\_art\\_1217\\_64111.html](http://www.alternatives-economiques.fr/une-economie-soutenable-doit-etre-desirable_fr_art_1217_64111.html)
44. "Does building turbines use more energy than they produce?" by Leo Hickman. *The Guardian*. 29 February, 2012. <http://www.theguardian.com/environment/2012/feb/29/turbines-energy>
45. "Measuring Happiness" by Samten Wangchuk. *Kuensel*. February 11, 2012. <http://www.kuenselonline.com/2011/?p=26884>
46. "Portland State University researchers expose environmental costs of building Mekong River dams" by Scott Learn. *Oregonian*. December 12, 2011. [http://www.oregonlive.com/environment/index.ssf/2011/12/portland\\_state\\_university\\_rese.html](http://www.oregonlive.com/environment/index.ssf/2011/12/portland_state_university_rese.html)
47. "The big squeeze" by Mason Inman. *Nature Climate Change*. August 21, 2011. <http://www.nature.com/nclimate/journal/vaop/ncurrent/full/nclimate1205.html>
48. "Starting over: Rebuilding civilisation from scratch" by Bob Holmes. *New Scientist*. March 28, 2011. <http://www.newscientist.com/article/mg20928051.400-starting-over-rebuilding-civilisation-from-scratch.html>
49. "Getting the Word Out: A new journal hopes to get beyond the problem" by Art Jahnke, *Bostonia*, Boston, MA. Fall 2010. <http://www.bu.edu/bostonia/fall10/green/>
50. "PSU Seeks Sustainable Solutions" by Carrie Sturrock, *The Oregonian*, Oregon. October 14, 2010. [http://blog.oregonlive.com/pdxgreen/2010/10/psu\\_seeks\\_sustainable\\_solution.html](http://blog.oregonlive.com/pdxgreen/2010/10/psu_seeks_sustainable_solution.html)
51. "UVM journal seeks solutions," by Tim Johnson, *Burlington Free Press*, Burlington VT. July 27, 2010. <http://www.burlingtonfreepress.com/article/20100727/NEWS0213/7270317/UVM-journal-seeks-solutions>
52. "Community profile: Charlotte economist looks for solutions" by Stephanie Choate. *Charlotte Citizen*, Charlotte, VT. February 11, 2010. [http://www.charlottecitizen.com/index.php?option=com\\_content&task=view&id=2240&Itemid=87](http://www.charlottecitizen.com/index.php?option=com_content&task=view&id=2240&Itemid=87)

53. “Focus on Fixes: A new hybrid academic journal/magazine aims to solve global problems” by Kirk Kardashian. *Seven Days*, Burlington, VT. January 27, 2010. <http://www.7dvt.com/2010focus-fixes>
54. “Idea #10: Biophysical Economics,” by Rex Weyler. *The Tyee*, British Columbia, Canada. January 2, 2009. <http://thetyee.ca/Views/2009/01/02/Economics/>

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### **Meetings, Conferences, and Seminars Organized (21)**

1. “Global Transitions” conference. Conference committee. Tsinghua University, Beijing, China. 14-16 October, 2019.
2. “Research Agenda for Ecological Economics” workshop. Co-Organizer. University of Vermont. Burlington, Vermont, USA. 13-17 August, 2018.
3. “Solutions for Sustaining Natural Capital” workshop. Organizer. The Australian National University. Canberra, Australia. May 25-27, 2017.
4. “EcoSummit.” Organizing committee. Montpelier, France. 29 August – 2 September, 2016.
5. “Measuring societal wellbeing: insights for policymakers” executive education course. Co-Organizer. The Australian National University. Canberra, Australia. April 13, 2015.
6. “Dynamic Simulation Modeling” workshop. Co-Organizer. The Australian National University. Canberra, Australia. April 7-11, 2015.
7. “EcoJam – Ecosystem Services Game Jam.” Co-Organizer. National Center for Ecological Analysis and Synthesis (NCEAS). Santa Barbara, CA. July 7-11, 2014.
8. “Geographically appropriate integrated agriculture (GAIA).” Co-Organizer. Lincoln University. Lincoln, New Zealand. April 21-25, 2014.
9. 6<sup>th</sup> Annual International Ecosystem Services Partnership Conference: Making Ecosystem Services Count. Organized workshop: “Ecosystem Services Gaming” Bali, Indonesia, August 27, 2013.
10. “5<sup>th</sup> Annual Ecosystem Services Partnership Conference—Ecosystem Services Come of Age: Linking Science, Policy, and Participation for Sustainable Human Well-Being,” Primary-Organizer. Ecosystem Services Partnership. Portland, OR. July 31-August 3, 2012.
11. “Common Property Institutions for Managing Ecosystem Services,” a workshop with Elinor Ostrom. Organizer. Portland State University. August 31, 2011.
12. “Solutions Seminar Series.” Co-Organizer. Solutions Journal, Institute for Sustainable Solutions, Portland State University, U.S. Society for Ecological Economics, and Illahee Institute. Four Speakers, October 6 – December 1, 2010.
13. “Integrated History and future of People on Earth (IHOPE).” Co-Organizer. National Center for Ecological Analysis and Synthesis (NCEAS). Santa Barbara, CA. September 15-18, 2010.
14. “Solutions Seminar Series.” Co-Organizer. Solutions Journal, U.S. Society for Ecological Economics, Gund Institute for Ecological Economics, and Rubenstein School of Environment and Natural Resources, University of Vermont. Thirteen Speakers, January 26 – April 27, 2010.
15. “Solutions Launch Event.” Co-Organizer. National Council for Science and the Environment. Washington, D.C. January 22, 2010.

16. “Solutions Seminar Series.” Co-Organizer. Solutions Journal, Gund Institute for Ecological Economics, and Rubenstein School of Environment and Natural Resources, University of Vermont. Five Speakers, September 15 – December 8, 2009.
  17. “Integrated History and future of People on Earth (IHOPE).” Co-Organizer. National Center for Ecological Analysis and Synthesis (NCEAS). Santa Barbara, CA. September 22-26, 2009.
  18. “Creating a Game Plan for the Transition to a Sustainable U.S. Economy.” Co-Organizer. Solutions Journal and Seventh Generation, Inc. Burlington, VT. July 7-9, 2009.
  19. “Integrated History and future of People on Earth (IHOPE).” Co-Organizer. National Center for Ecological Analysis and Synthesis (NCEAS). Santa Barbara, CA. November 10-14, 2008.
  20. “Solutions Seminar Series.” Co-Organizer. Solutions Journal, Gund Institute for Ecological Economics, and Rubenstein School of Environment and Natural Resources, University of Vermont. Four Speakers, October 23 – November 21, 2008.
  21. “Conference on Ecosystem Services in China and the U.S.” Co-Organizer. Institute of Geographic Sciences and Natural Resources Research. Beijing, China. October 12-17, 2008.
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### **Presentations and Seminars (74)**

1. The Australian National University. Invited panellist: “From PhD student to a scholar: journeying through journals.” Remote talk. 5 May, 2021.
2. Indiana University Bloomington, Ostrom Workshop. Invited speaker: “Property Rights and the Characteristics of Resources.” Remote talk. 17 March, 2021.
3. University of New South Wales, Sustainability Assessment Program. Invited speaker: “Measuring wellbeing for a sustainable & desirable future.” Remote talk. 25 September, 2020.
4. Guizhou Education University. Invited Speaker: “Wellbeing for the Ecological Civilization.” Guiyang, China. 23 November, 2019.
5. Ecological Economics and Ecological Civilization International Forum. Invited Speaker: “Wellbeing for an Ecological Civilization.” Peking University, Beijing, China. 15 November 2019.
6. Mentally Friendly. Invited panel member: “Designing for a wellbeing economy.” Canberra, Australia. 12 September, 2019.
7. New Economy for the 21st Century Conference. Invited speaker: “Wellbeing Economy Indicators”, University of Iceland, Reykjavik, Iceland. 27 August, 2019.
8. Environmental Protection NGO Jing. Invited panel speaker: “Measuring well-being for a sustainable and desirable future.” Xin, China. 5 August, 2019.
9. Chinese Academy of Sciences, Institute of Geochemistry. Invited seminar: “Ecosystem services: past, present, and possible futures.” Guiyang, China. 31 July, 2019.
10. Global Change Scholars Program. Invited speaker: “Measuring well-being for a sustainable and desirable future.” University of Queensland, Brisbane, Australia. 27 May, 2019.
11. Earthly entanglements: Politics in the Anthropocene conference. Invited speaker: “Measuring wellbeing in the Anthropocene.” University of Canberra, Canberra, Australia. 14 February, 2019.

12. North Newton High School, AP Biology Class. "Solutions around the world." Boston, Massachusetts. 14 December, 2018.
13. A Community on Ecosystem Services (ACES) conference, Quantifying the Health Benefits of Nature session. Invited talk: "Wellbeing Measures and Natural Capital." Washington, DC. 5 December, 2018.
14. A Community on Ecosystem Services (ACES) conference. Invited panel speaker: "Ecosystem Services and/or Nature's Contributions to People" Washington, DC. 5 December, 2018.
15. A Community on Ecosystem Services (ACES) conference. Invited session moderator: "Valuation of Ecosystem Services – Costs and Benefits of Sustainable Land Management" Washington, DC. 4 December, 2018.
16. Melbourne Sustainable Society Institute, University of Melbourne. Invited seminar: "Ecological Economics and the Wellbeing Economy." Melbourne, Australia. 21 November, 2018
17. Territory Natural Resource Management Conference, Ecosystem Service Workshop. Invited speaker: "Ecosystem Services and Valuation." Darwin, Australia. 15 November, 2018.
18. Ecological Economics Research Agenda workshop. Invited panel speaker: "Measuring and Achieving Wellbeing." Burlington, VT, USA. 14 August, 2018.
19. Science in the Pub. Invited speaker: "Alternatives to GDP: Measuring well-being for a sustainable and desirable future." Kingscote, Kangaroo Island, Australia. 9 May, 2018.
20. Invited presentation to mayor of Kangaroo Island and commissioners on: "Alternatives to GDP: Measuring well-being for a sustainable and desirable future." Kingscote, Kangaroo Island. 9 May, 2018.
21. Hainan University. Invited panel speaker: "Ecosystem services and sustainable ecotourism." Haikou, China. 6 December, 2017.
22. Wellbeing Economic Festival. Invited speaker: "Rethinking Economics: Why ecosystems matter for economic and social prosperity." Pretoria, South Africa. 28 November, 2017.
23. Festival of New Economic Thinking. Invited panel speaker: "Alliance for Sustainable Prosperity." Edinburgh, Scotland. 19 October, 2017
24. National University of Costa Rica. Invited Speaker: "The future of ecosystem services: Global scenarios and national implications." San José, Costa Rica. 10 October, 2017.
25. Smith's Alternative Books. Invited Speaker: "Creating a Sustainable and Desirable Future." Canberra, Australia. 26 July, 2017.
26. Landscape transformation in rural Australia: emerging trends, interventions and research needs workshop. Invited speaker: "The future of ecosystem services: Global scenarios and national implications." La Trobe University, Melbourne, Australia. 1 June, 2017.
27. Regenerative Future Summit, 1<sup>st</sup> Annual. Invited keynote: "Ecological Economics: Integrating the Economy, Society, and the Rest of Nature to Create the Future We Want." Boulder, Colorado, USA. 15 May, 2017.
28. Trinity College Dublin, the University of Dublin. Invited public lecture: "The UN Sustainable Development Goals and the Dynamics of Wellbeing: Creating the Future We Want." Dublin, Ireland. 8 April, 2017.
29. Australian New Zealand Society for Ecological Economics conference. Invited speaker: "Wellbeing and the Four Capitals." Adelaide, Australia. 9 January, 2017.



30. Australian New Zealand Society for Ecological Economics conference. Invited speaker: "Ecosystem Services." Adelaide, Australia. 9 January, 2017.
31. Homeward Bound, Women's Leadership Program. Symposium at Sea in Antarctica: "National and Personal Well-being." Antarctica. 12 December, 2016.
32. UN Environmental Programme and Economics of Land Degradation. Invited keynote: "Future of Ecosystem Services in Asia." Almaty, Kazakhstan. 14 November, 2016.
33. GreenAccord. Panel chair: "Stories and Case Studies from Media." Reiti, Italy. 5 November, 2016.
34. The James Hutton Institute. Invited panel member: "The UN Sustainable Development Goals and the Dynamics of Well-Being." Edinburgh, Scotland. 13 October, 2016
35. Ecosystem Services Community of Scotland (ESCom). Invited panel member: "What has the concept of Ecosystem Services done for us? Taking Stock and Looking Forward." Edinburgh, Scotland. 12 October, 2016
36. University of Leeds. Invited panel member: "How can we make the transition to a sustainable and desirable future?" Leeds, England. 10 October, 2016.
37. IUCN World Conservation Congress. Invited speaker: "Ecosystem Services Valuation." Honolulu, Hawaii, USA. 5 September, 2016.
38. IUCN World Conservation Congress. Invited panel speaker: "Does law have a place in the future of conservation?" Honolulu, Hawaii, USA. 4 September, 2016.
39. 5<sup>th</sup> EcoSummit 2016. Invited symposium speaker: Ecosystem Service. "The future of ecosystem services: global scenarios and national implications." Montpellier, France. 30 August, 2016.
40. 2<sup>nd</sup> International Ecology Symposium. Invited Plenary: "Valuation of Ecosystem Services: Past, Current, and Future." São Carlos. 17 August, 2016.
41. Ecosystem Services Partnership 1<sup>st</sup> Asian Conference. Oral presentation: "The Future of Ecosystem Services: Global Scenarios and National Implications." Seoul, South Korea. 1 June, 2016.
42. Economics of Land Degradation (ELD) Initiative Strategy Workshop. Invited talk: "Developing scenarios for informed decision-making." Bangkok, Thailand. 11 May, 2016.
43. Engineers for a Sustainable World. Webinar on: "Alternatives to GDP: Measuring well-being for a sustainable future." Online webinar. 25 March, 2016.
44. Ecosystem Services Partnership 8<sup>th</sup> International Conference. Invited discussion chair: Economics of Land Degradation Session. Cape Town, South Africa. 9 November, 2015.
45. United Nations University. Panel Speakers: "Land Solutions: An Economics of Land Degradation Presentation." UN General Assembly Side Event, New York, USA. 25 September, 2015.
46. University of York. Invited public lecture: "Creating the Future We Want." York, England. 28 August, 2015.
47. Melanesian Spearhead Australian Award Fellowship. Invited talk: "Ecosystem Services." Canberra, Australia. 25 May, 2015
48. Resource Development And Human Well-Being In Papua New Guinea: Issues In The Measurement Of Progress. Session co-chair: "Alternative measures of human well-being." Port Moresby, Papua New Guinea. 18 March, 2015.
49. Resource Development And Human Well-Being In Papua New Guinea: Issues In The Measurement Of Progress. Invited talk: "From MDGs to SDGs: Alternative Measures of Well-Being and Development." Port Moresby, Papua New Guinea. 17 March, 2015.



50. DeTao Masters Academy. Invited session chair: “Future New Economy.” Shanghai, China. 9 February, 2015.
51. DeTao Masters Academy, Sanya Project. Invited presentation: “Measures of Well-Being.” Shanghai, China. 6 November, 2014.
52. International Social Science Council (ISSC) meeting on ecosystems and human wellbeing in the green economy. Invited poster presentation: “Measuring Well-Being.” Melagio, Italy. 26 May, 2014.
53. Fabien Society. Panel Speaker: “Alternative indicators of well-being.” Canberra, Australia. April 7, 2014.
54. Milken Institute. Group Discussion: “Future Media.” Jerusalem, Israel. November 4, 2013.
55. 6<sup>th</sup> Annual International Ecosystem Services Partnership Conference: Making Ecosystem Services Count. Oral Presentation: “Beyond GDP: Measuring and achieving global genuine progress.” Bali, Indonesia, August 28, 2013.
56. Public Lecture—Conseil Régional Ile-de-France. Invited speaker: “On-the-Ground Sustainability.” Paris, France. April 29, 2013.
57. IV Congreso Mexicano de Ecología. Invited special session speaker and coordinator: Problemas ambientales y soluciones ecológicas para México. Villahermosa, Mexico. March 20, 2013.
58. The SEQ Ecosystem Services Project, Think Tank 5. Invited speaker: “What are Solutions?” Brisbane, Australia. November 20, 2012.
59. 4<sup>th</sup> EcoSummit 2012. Invited symposium speaker: Ecosystem Service Methods. “Alternative Planning Approaches for Hydropower Development in the Lower Mekong Basin.” Columbus, OH. October 1, 2012.
60. EcoServe Conference. Session moderator: “Approaches and assessment concepts” and “Recreational values.” Adama Mickiewicz University in Poznan, Poland. September 24, 2012.
61. Invited presentation to the Prime Minister of Bhutan and his cabinet on: “An initial estimates of the value of ecosystem services in Bhutan.” Thimpu, Bhutan. February 10, 2012.
62. System Science Department Seminar. Invited seminar speaker: “Manage information as a good that improves with use.” Portland State University, Portland, OR. November 4, 2011.
63. Solutions Seminar Series, Institute for Sustainable Solutions, Portland State University. Panel Chair: “Alternative Planning Approaches for Hydropower Development in the Lower Mekong Basin.” Portland, OR. October 26, 2011.
64. The Cairns Institute, James Cook University. Invited seminar: “Alternative Planning Approaches for Hydropower Development in the Lower Mekong Basin.” Townsville, Australia. October 21, 2011.
65. World Affairs Council. Latin American Energy Security: Sustainable Energy Resources. Keynote: “Energy Security: Sustainable Energy Resources.” Portland, OR. August 1, 2011.
66. Consultative Group on Biological Diversity (CGBD). Academy Session on Ecosystem Services. Invited talk: “Alternative Planning Approaches for Hydropower Development in the Lower Mekong Basin”. Whitefish Lake, MT. June 6, 2011.
67. National Council for Science and the Environment: 10<sup>th</sup> National Conference on Science, Policy and the Environment on the New Green Economy. Breakout Session Co-Chair: “Development of Nontraditional Educational Systems Within Developing Countries to Create a New, Sustainable Economy.” Washington, D.C. January 20-22, 2010.

68. Australia/New Zealand Society for Ecological Economics Bi-annual Conference: Green Mileage in the Global Meltdown: An Ecological Economics Way Forward. Oral Presentation: "Methods for the allocation of information as a good that improves with use." Darwin, Australia. October 27-30, 2009.
69. Nordic Environmental Law, Governance and Science Network: Breaking Down the Barriers. Oral Presentation: "Interdisciplinary Barriers to the Allocation of Information." University of Iceland, Reykjavik, Iceland. August 25, 2009.
70. U.S. Society for Ecological Economics Bi-annual Conference: Science and Policy for a Sustainable Future. Oral Presentation: "New ways to manage information as a good that improves with use." Washington D.C. May 31- June 3, 2009.
71. Getting to 350: Building Strategies for 21st Century Aspirations. Invited Session Moderator: "Building Solutions in an Open-Source Century." Middlebury College, Middlebury, VT. May 1-3, 2009.
72. Special seminar sponsored by Jennette Fitzsimons, MP and co-leader of the New Zealand Green Party. Invited Panel Speaker. Wellington, New Zealand. March 13, 2009.
73. Emerging Trends in Scholarly Publishing Seminar. Invited Speaker: "Designed to Sell: Article Discovery, Packaging, and Dissemination." National Press Club, Washington, DC. April 17, 2008.
74. Focus the Nation: Ecological Economics Teach-In on Climate Change. Invited panel chair and discussant: "Accounting for Climate Change: Business Don't Manage What They Can't Count?" University of Vermont, Burlington, VT. January 29, 2008.