# Curriculum Vitae - Teppo Hujala

#### 1. Personal details

- Full name: Hujala, <u>Teppo</u> Jouko Elias
- Orcid ID: http://orcid.org/0000-0002-7905-7602
- Year of birth: 1976; gender: male
- Nationality: Finnish; current residence: Joensuu, Finland
- Website: https://uefconnect.uef.fi/en/person/teppo.hujala/

## 2. Education and degrees completed

- 13.12.2012, title of docent, interactive forest planning, University of Helsinki, Finland
- 15.06.2009, D.Sc. (Agr. & For.), forest resource science and technology, University of Helsinki, Finland
- 15.12.2003, M.Sc. (Agr. & For.), forest mensuration and management, University of Helsinki, Finland

## 3. Current position

• 1.1.2017 – , professor, forest bioeconomy foresight, University of Eastern Finland, Faculty of Science and Forestry, School of Forest Sciences (Joensuu, Finland)

## 4. Previous work experience

- 01.01.2015 31.12.2016, senior research scientist, research on services in forest sector, Natural Resources Institute Finland, Helsinki, Finland (on leave for absence until 01.01.2022)
- 01.03.2012 31.12.2014, research scientist, research on forest policy instruments, Finnish Forest Research Institute, Vantaa, Finland
- 01.12.2009 28.02.2012, research scientist, research on forest planning services, Finnish Forest Research Institute, Joensuu, Finland
- 01.09.2009 30.11.2009, postdoctoral researcher, research on problem structuring methods, University of Helsinki, Department of Forest Resource Management, Helsinki, Finland
- 01.01.2008 31.08.2009, research scientist, research on forest planning for family forests, Finnish Forest Research Institute, Joensuu, Finland

#### 5. Career breaks

• No career breaks since 01.03.2005 (start of full-time research towards doctoral dissertation)

## 6. Research funding and grants

- 01.02.2019 31.01.2022, ERA-NET Forest Value, SMALLWOOD Consortium partner and WP leader (Coordinator Tomas Nordfjell, SLU, Sweden), Finnish National Funding as PI: 100 k€ from Finnish Ministry of Agriculture and Forestry; 104 k€ from Academy of Finland
- 01.01.2019 31.05.2021, ValueConnect, Tandem Forest Values call; a two-year post-doctoral project, Swedish Research Council for Sustainable Development (Formas) & private foundations & KSLA, 190 k€ (2M SEK), equally joint preparation with Gun Lidestav (SLU, Sweden)
- 01.04.2015 31.03.2017, Forest estate leasing service new networked business model for family forests, Tekes The Finnish Funding Agency for Innovation project funded from the INKA programme and European Regional Development Fund, total budget 0.5M€, writer of one third of the application, PI Mikko Kurttila
- 01.12.2014 30.11.2017, Forest owners' peer-to-peer advising diversifies professional advisors' work, Etelä-Savo ELY-Centre, European Social Fund, total budget 0.4 M€, writer of half of the application, PI Mikko Kurttila
- 01.10.2013 31.12.2016, Knowledge and interaction to facilitate targeting of forest biodiversity conservation, Finnish Ministry of Agriculture and Forestry, total budget 0,5 M€, WP leader and writer of one third of the application, PI Riikka Paloniemi
- 01.10.2010 30.11.2012, Enhancing local program-based innovation and development a landscape and natural resources perspective, Leonardo da Vinci programme, total budget 0.4 M€, WP co-writer, PI J. Tikkanen
- 01.01.2009 31.12.2012, Bridging the gap between qualitative problem structuring and quantitative decision analysis in forestry, Academy of Finland, total budget 0.4 M€, writer of half of the application, PI Pekka Leskinen
- 02.04.2007 31.12.2009, Regional forest programme as an acceptable and influential process, Finnish Ministry of Agriculture and Forestry, total budget 0.3 M€, co-writer of the application, PI Jukka Tikkanen)
- 01.03.2005 31.12.2007, Developmental work research on customer-oriented planning of private forests, Finnish Ministry of Agriculture and Forestry, total budget 0.3 M€, co-writer of the application, PI Jukka Tikkanen

## 7. Leadership and supervision experience

- involvement in supervising postdoctoral researchers 2017–2020: secondary supervisor to 2 postdocs
- experience as supervisor to undergraduate and post-graduate students 2008–2020:
  - supervised doctoral students: secondary supervisor to 4 graduated ones and 4 ongoing ones; main supervisor to 2 doctoral students, graduations April 2020 and year 2023
  - supervised master's students: secondary supervisor to 9 graduated ones, main supervisor to 5 graduated ones and 3 ongoing ones

- 2020-2024, Impact Coordinator, Academy of Finland Flagship UNITE
- 2016, management group member, BioSociety research programme, responsible for programme module "Overall sustainability of bioeconomy", Natural Resources Institute Finland (Luke)
- 2015–2016, PI in two research projects at Natural Resources Institute Finland (Luke) (some 15 researchers involved; with annual budget of some 0.3 M€)
- 2014–2015, management group member of research and development programme "New forest and forest biomass-based products and services (NEW)" at Finnish Forest Research Institute (Metla) and Natural Resources Institute Finland (Luke) and coordinator of thematic area "Products, services and operational models for silviculture, harvesting and forest planning"
- 2008–2014, PI in total of five research projects at the Finnish Forest Research Institute (Metla)

## 8. Teaching experience

- 1998–2021 multi-faceted experience of 23 years with curriculum planning and implementation of several courses within forest sciences degree programmes with international teaching in English since 2008
- 2017–2021 participation in design and implementation of specialization education on bioeconomy
- pedagogical education and training: 25 credits; training on educational technology and e-learning: 25 credits
- strong track record of developing teaching methods, combined with educational research (e.g., research-based teaching, blended learning, flipped learning) with a couple of publications and conference presentations

## 9. Experience of organizing scientific meetings

- Chair of organizing committee of three scientific conferences (IUFRO 3.08.00 in 2011 & 2018; SSFE 2020)
- Member of organizing or scientific committees of nine international conferences (years 2012–2021)

#### 10. Patents, inventions, awards and honours

- 2018 IUFRO 3.08.00 Brandl Award for outstanding contribution to the field of small-scale forestry research
- 2001 Educational technology award of the University of Helsinki

## 11. Other key scientific or academic merits

- h-index 25 (Google Scholar), 17 (Scopus); total of 92 peer-reviewed scientific publications
- 2019– Editorial Advisory Board Member of Elsevier's scientific journal Forest Policy and Economics (JUFO 2)
- 2019–2023: Editor-in-Chief, domestic scientific journal *Metsätieteen aikakauskirja* (JUFO 1); contributor to open science
- 2020: External evaluator, professorship in forest industrial economics, Linnaeus University, Sweden
- 2020 Pre-examiner of the doctoral thesis: "The past, present and future of environmental reporting in the Finnish forest industry" by Marileena Mäkelä, Doctoral Programme of Turku School of Economics
- 2019 Pre-examiner of the doctoral thesis "Perspectives on eco-design implementation with quantitative analysis" by Siru Sihvonen, Aalto University School of Engineering
- 2017 External evaluator of the applicants for the post of associate senior lecturer in forest-related rural studies, Swedish University of Agricultural Sciences (SLU)
- 2017 Pre-examiner and evaluation committee member of the doctoral thesis "Development and Evaluation of Forest Management Scenarios – Long-term Analysis at the Landscape level" by Jeannette Eggers, SLU
- 2015 Pre-examiner of the doctoral thesis "Towards service dominant thinking in the Finnish forestry service market" by Osmo Mattila, University of Helsinki, Faculty of Agriculture and Forestry
- 2010–2021 Peer-reviewer for 38 academic journals representing various disciplines
- 2017 Associate Editor of Springer's scientific journal Small-scale Forestry (JUFO 1)
- active role in several international networks in the nexus of science, policy and business; for example:
  - 2014–2016 COST Action FP1201 FACESMAP "Forest Land Ownership Changes in Europe: Significance for Management and Policy", executive group member, working group leader (WG3 "Forest owner related policies"), substitute member of management committee
  - 2009–2013 COST Action FP0804 FORSYS "Forest management decision support systems", member of Special Task Committee, substitute member of management committee
- publications with total of 76 international co-authors from 30 countries
- 2005–2021 total of 52 scientific conference presentations and 68 co-authored presentations or posters
- 2005–2021 total of 32 popular articles and 35 research-based newsletter articles

#### 12. Memberships and positions of trust in scientific societies

- 2020–2024 IUFRO International Council, Finland's alternate representative
- 2019–2023 IUFRO Unit 3.08.00 Small-scale Forestry: Deputy Coordinator
- 2019–2023 IUFRO Task Force Gender Equality in Forestry, Member and Finland's country representative
- 2018–2020 Scandinavian Society of Forest Economics (SSFE), chair of board (member 2014–2018)
- Finnish Society of Forest Science: member of society from 2006; member of science and programme committee 2007–2009; secretary of Taksaattoriklubi 2007–2009; lay auditor 2014–2017