

CV - Henri Pirkkalainen, Associate Professor, PhD

1. Personal details and the date of the CV

- Surname: Pirkkalainen, First name: Henri
- <https://orcid.org/0000-0002-5389-7363>
- 26.10.2020

2. Degrees

- 29.10.2014, Doctor of Philosophy (Economics and Business Administration), Information Systems, University of Jyväskylä, Finland.
- 30.09.2010, M.Sc. in Economics and Business Administration, Information Systems, University of Jyväskylä, Finland.
- 31.08.2009, Bachelor in Economics and Business Administration, Information Systems, University of Jyväskylä, Finland.

3. Language skills

- Native language: Finnish
- English (C2), Swedish (A2), German (A2)

4. Current employment

- 01.03.2020 – current, Associate Professor, Information and Knowledge Management, Tampere University, Finland.
- Tenure track-position (stage 3)

5. Previous work experience

- 01.10.2018 – 28.02.2020, Assistant Professor (tenure track stage 2), Information and Knowledge Management, Tampere University of Technology, Finland.
- 01.05.2016 – 30.09.2018, Assistant Professor (tenure track stage 1), Information and Knowledge Management, Tampere University of Technology, Finland.
- 01.09.2009 – 30.04.2016, Project Researcher, Information Systems, University of Jyväskylä, Finland.
- 08.08.2003 – 31.07.2009, Sales person, S-Market Tikkakoski / Keskimaa OSK, Finland.

6. Research funding and grants

- 1.11.2019 – 30.10. 2022, ECIU University, our budget 650.000€, overall budge 5m€, European Universities (Erasmus+) funding; Work package leader.
- 1.1.2020 – 31.12.2022, VAM Realities: University Business Cooperation for Promoting Virtual and Augmented Reality Applications within Small and Medium-sized Manufacturing Companies, Our budget 107 626€, overall budget 1m€, Knowledge Alliances (Erasmus+) funding; PI on Extended Reality adoption.

- 1.9.2019 – 31.08. 2022, EdDiCo - Supporting the Development and Certification of the Digital Competences of Educators, own budget 64.100€, overall budget 500.000€, Erasmus+ KA2: strategic partnerships; WP leader.
- 1.10.2018 – 30.09.2020, VRinSight – Boosting virtual reality learning within higher business management education, own budget 46.710€, overall budget 292.025€, Erasmus+ KA2: strategic partnerships; WP leader.
- 1.5.2018 – 31.10.2018, SXR - Extended reality in Construction and Property Management, own budget 50.000€, overall budget 100.000€, Business Finland Co-creation funding; WP leader.
- 1.12.2017 – 30.11. 2020, MicroHE – Support future learning excellence through micro-credentialing in higher education, own budget 83.628€, overall budget 495.684,05€, Erasmus+ KA3: strategic partnerships; WP leader.
- 1.11.2017 – 31.1. 2020, OEPass – Open Education Passport, own budget 52.646€, overall budget 322.662€, Erasmus+ KA2: strategic partnerships; WP leader.
- 1.7.2017 – 31.01.2019, Diili - Digitaalista liiketoimintaa yhteiskehittämällä, Own budget 85.000€, Overall budget 175.000€, Direct company funding on AR use in property management; WP Leader.
- 1.11.2015 – 31.12.2016, Co-create Keski-Suomi - Digitaalisten palveluinnovaatioiden yhteisluominen alueellisessa ekosysteemissä, Budget 100.000€, Keski-Suomen liitto; PI.

7. Research output

- 50+ scientific publications in total
- Google Scholar statistics: 652 citations (h-index 15)
- Ten most important publications:

Pirkkalainen, H., Salo, M., Tarafdar, M and Makkonen M. (2019). Deliberate or Instinctive? Proactive and Reactive Coping for Technostress. *Journal of Management Information Systems*.

Jalo, H., Pirkkalainen, H., Torro, O., Lounakoski, M. & Puhto, J. (2020). Enabling Factors of Social Virtual Reality Diffusion in Organizations. *Proceedings of the European Conference on Information Systems (ECIS)*. Research Papers. 7.

Salo, M., Pirkkalainen, H., & Koskelainen, T. (2019). Technostress and social networking services: Explaining users' concentration, sleep, identity, and social relation problems. *Information Systems Journal*, 29(2), 408-435.

Pirkkalainen, H., Pawlowski, J. M., Bick, M. & Tannhäuser, A-C. (2018). Engaging in knowledge exchange: The instrumental psychological ownership in open innovation communities. *International Journal of Information Management*, 38 (1), 277-287.

Pirkkalainen, H., Salo, M., Makkonen, M., & Tarafdar, M. (2017). Coping with technostress: When emotional responses fail. In *ICIS 2017: Proceedings the 38th*

international conference on information systems. Association for Information Systems (AIS).

Pirkkalainen, H., Pawlowski, J. & Pappa, D. (2017). Educators' open educational collaboration online: The dilemma of emotional ownership, *Computers & Education*, 06, 119-136.

Pirkkalainen, H., & Pawlowski, J. (2014). Global social knowledge management – Understanding barriers for global workers utilizing social software, *Computers in Human Behavior*, 30, pp. 637-647.

Pawlowski, J. M., Bick, M., Martensen, M., Peinl, R., Thalmann, S., Maier, R., Kruse, P., Hetmank, L., & Pirkkalainen, H. (2014). Social Knowledge Environments. *Business & Information Systems Engineering*, 6(2), 81–88.

Pirkkalainen, H., & Pawlowski, J. (2013). Global social knowledge management: from barriers to the selection of social tools. *Electronic Journal of Knowledge Management*, 11 (1), 3-17.

Pirkkalainen, Henri and Salo, Markus. (2016). "Two Decades Of The Dark Side In The Information Systems Basket: Suggesting Five Areas For Future Research. In European Conference on Information Systems (ECIS). Research Papers. Paper 101.

8. Research supervision and leadership experience

- Ph.D supervision of two doctoral candidates
Osku Torro, Information and Knowledge Management, Topic: Social extended reality for trust building, Status: Ongoing, Expected graduation 2021.
Henri Jalo, Information and Knowledge Management, Topic: Social extended reality adoption, Status: Ongoing, Expected graduation 2021.
- Supervised +20 master's theses since starting the tenure track position in Tampere 2016

9. Teaching merits

Teaching merits should be carefully selected and presented as applicable. If necessary, teaching merits can be demonstrated with a separate teaching portfolio.

- University Teacher Pedagogical training (10 ECTS) acquired in 2012

The courses in Tampere University:

- TLO-35247 Data and Software Business
- TLO-35307 Emerging Technology Adoption and Use

The courses in Tampere University of Technology:

- TLO-35246 Software Business
- TLO-35306 Global Information Systems Management
- Several lectures held for TTA-15090 Tutkimusmenetelmät

The courses in University of Jyväskylä:

- TJTA228 XML theory and practice
- TJTS568 Global Information Systems (guest lecturer)

- TJTS557 Global Knowledge Management (guest lecturer)
- TJTSD62 Sosiaalinen Media (guest lecturer)
- TJTSD66 Advanced topics in Social Media (guest lecturer)

10. Awards and honours

- Dissertation award from Ketky Ry and the dissertation was selected as the best thesis of 2014 from the IT faculty in Jyväskylä with excellent remarks.
- Best paper nomination at European Conference on Information Systems (ECIS) 2016, Istanbul, Turkey.
- Best reviewer nomination at International Conference on Information Systems (ICIS 2018), San Francisco, US.

11. Other key academic merits, such as:

- Acting as pre-examiner of three doctoral dissertations in 2019-2020.
- Acting as evaluator of multiple project funding applications (e.g., Työsuojelurahasto)
- Program Chair of the 42nd Information Systems Research Seminar (IRIS) in Scandinavia and the 10th Scandinavian Conference on Information Systems (SCIS)
- Program Chair of the Academic Mindtrek 2021 on dark side of information technology use
- Associate editor for the European Conference on Information Systems 2015-2020, Knowledge Management track.
- Reviewer for international journals and conferences such as Management Information Systems Quarterly (MISQ), European Journal of Information Systems, Journal of Information Technology, Information & Management, Information Systems Journal, Information Systems Management.
- Management Board member of the Information and Knowledge Management unit
- Research Development Steering Group member in the Faculty of Management and Business

12. Scientific and societal impact

- Active keynote speaker in public events (Spotlight2020, Tutkijoiden Yö, EduXR2020 and various seminars) and company sites (e.g. Wärtsilä, EMBA trainings) on topics such as technostress and Dark Side of Information Systems.
- Selected by Aamulehti to the 100 young future influencers from Pirkanmaa, Finland (2017)

Media appearances:

- Interview for Finnish national radio on Technostress (2020)

- Interview for Tekniikan Akateemiset (2020)
- Interview for Aamulehti (2019)
- Interview for Helsingin Sanomat (2019)
- In-depth interview for documentary on the dark side of IS (YLE/National Film association) (2019)
- Interview for national radio on Dark Side of IS: YLE PUHE (2018)
- Interview for Insinöörilehti (2019)
- Interview for Helsingin Sanomat (2018)
- Interview for Anna-magazine (2018)
- Interview for Aamulehti (2017)
- Interview for Sunnuntaisuomalainen (2017)
- Invited to national YLE aamu-TV (clashed with research exchange in UK).