

KARI LEPPÄLÄ – EXPERIENCE AND REFERENCES

Process assessment and development

- CSIR Meraka institute, South Africa, 2010. Innovation and IPR process development.
- VTT Technical research centre of Finland, process development 2004-2005: description, documentation and instructions for innovation processes; definition of a process support data system.
- University of Oulu 2002, 2003. Lectures on project process performance measurement.
- Preliminary assessment of SMEs' processes according to ISO 9001, 2001 -.
- Assessment/improvement of SMEs' IPR and contracting processes, 2003.

Innovation training

- eMBA program, University of Oulu, 2004-2012. Lectures and exercises for the "technology management and innovation strategy" module..
- CSIR Meraka institute, South Africa, 2010. "ICT and mobile business building" program, lectures on technology transfer and roadmapping.
- University of Oulu 2006 -2007, open innovation platform "Innowiki"; specification and implementation planning.

Project management, project process development, auditing and training

- 2012: Certified mentor, CxO Mentor Oy.
- CSIR Meraka institute, South Africa, 2010; project assessment.
- University of Oulu 2003-2006: Lecture series on project risk management.
- 2004-2005: update of VTT's project management processes.
- 2004: Antares space research program: project assessment (innovation impacts).
- 1990s: project training for VTT, University of Oulu, Helsinki University of technology, other research institutes and companies.
- 1995: VTT project guide, design and editing work.
- EU project evaluator, late 1990s (Riskman, Profes).

Research activities

- Present interest: innovation and technology dynamics; its application in industrial management and innovation policy.
- 2000 – 2011: lectures on philosophy of science and research methodology for doctoral students at VTT and University of Oulu graduate school. .

Writing and editorial work

- 2012: "Tervanpoltoista innovaatiotalouteen" (Avain, Helsinki); (From tarmaking to innovation economy: the emergence of modern Finland)
- 2011: "Projektitoiminnan musta kirja", (Readme.fi, Helsinki); (The black book of project mangement)
- 2005: Software tool user's manual.
- 2003: design handbook "Virtual design of smart products" for Cybelius Software (Edita)
- Editing and layout for several annual reports.
- VTT project guide, 1995.