

Curriculum Vitae

Mart Laanpere



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WORK EXPERIENCE

- 2021-present professor of mathematics and computing education, Tallinn University
- 2014–2021 Sen. researcher, head of MA program 'Informatics teacher', Tallinn University
- 2003–2013 Researcher, head of the Centre for Educational Technology, Tallinn University
- 1998–2002 Lecturer, head of Centre for Educational Technology, Tallinn Ped.University
- 1996–1998 Educational technologist, Tallinn Pedagogical University
- 1992–1996 Headmaster, Kolga School (Estonia)
- 1989–1992 Teacher of mathematics and informatics, Kolga School (Estonia)

EDUCATION

- 1998–2013 PhD in Educational Science, Tallinn University
- 1996–1997 MSc in Educational & Training Systems Design, University of Twente (NL)
- 1982–1989 MEd, teacher of mathematics & physics, Tallinn Pedagogical Institute

CHAIRING INTERNATIONAL RESEARCH CONFERENCES

- 2023 SAC: ACM SIGAPP Symposium on Applied Computing, co-chair
- 2022 EDEN: European Distance & E-learning Network, chair
- 2020 ISSEP: International Conference on Informatics in Secondary Schools, chair
- 2018 ICEM: International Conference of Educational Media, co-chair
- 2016 TEA: International Conference of Technology-Enhanced Assessment, co-chair
- 2016 JTELSS International PhD Summer School on Technology Enhanced Learning, co-chair
- 2015 ICWL: International Conference of Web-based Learning, programme co-chair
- 2014 ICWL: International Conference of Web-based Learning, co-chair
- 2012 IFIP working conference 'Open & Social Technologies in Networked Learning', co-chair

SELECTED PROJECTS

- 2020-2021 DG EAC/JRC project DigCompEduSELF (piloting teachers' digital competence self-assessment instrument in Italy, Portugal, Estonia, Lithuania), project coordinator
- 2019 EuropeAid 138188, 'Introducing Examinations at the end of Secondary Education in Serbia', senior non-key expert on IT platform at Human Dynamics
- 2018 Analysis of instruments for assessing digital competence (SDG 4.4), external expert at the UNESCO Institute for Statistics
- 2018-2019 JRC project DigCompEduSAT (developing and piloting self-assessment of teachers' digital competences), country pilot coordinator in Estonia
- 2018-2018 DigiOppeVaramu: development of digital learning resources for high schools
- 2018-2020 Estonian MFA funded project DigitalTurn in Georgian Schools, coordinator
- 2016-2017 JRC project DigCompOrg, country pilot coordinator in Estonia

2014-2015 Samsung Digital Turn project, national coordinator
 2012-2015 TEMPUS project INCOMING (tempus-incoming.eu, Introducing Interdisciplinary Computing Curricula in Serbian Universities), project coordinator

LANGUAGE SKILLS

Mother tongue: Estonian

Foreign tongues:

| | UNDERSTANDING | | SPEAKING | | WRITING |
|---------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C1 | C2 | C1 | C1 | C1 |
| Russian | B2 | B2 | B1 | B1 | A2 |
| Finnish | C1 | C1 | B2 | B2 | B1 |

[Common European Framework of Reference for Languages](#)

COMMUNICATION SKILLS

- Good communication skills gained through my experience as a teacher, school principal, teacher trainer and researcher in international projects
- Good intercultural communication skills gained in R&D projects in Georgia, Moldova, Serbia, Senegal, Palestine, Afghanistan, Guatemala, Ghana
- Public presentation skills (100+ presentations in conferences and other events)
- Written communication skills (100+ peer-reviewed publications)

SOFTWARE PRODUCTS & PROTOTYPES WITH MY CONTRIBUTION

- IVA Learning Management System (80,000+ users in 2003-2014)
- TATS, PETS: IMS QTI compliant online knowledge testing tools (2010)
- Koolielu.ee: national repository of digital learning resources (2008-2018)
- LePlanner.ee: online lesson planning tool (2018-now)
- Observata (extension of LePlanner): lesson observation notation tool
- Schoolaby.com: next-gen Learning Path Management System (2020-now)
- e-koolikott.ee (eSchoolbag): national catalogue of interactive learning resources

AWARDS

2020 National Research Prize in Social Sciences, Estonian Academy of Sciences
 2019 Top 100 alumni of the century, Tallinn University
 2017 Order of the White Star 5th Class, President of the Republic of Estonia
 2014 H.Liimets award for the best PhD thesis, Ministry of Education & Research Estonia
 2013 Adult Educator of the Year 2013, Tallinn University
 2010 The most entrepreneurial researcher, Tallinn University

COMPLETE AND UP-TO-DATE ACADEMIC CV

Estonian Research Database: https://www.etis.ee/CV/Mart_Laanpere/eng