

Petri Vuoristo

Dissertation supervision and instruction at TUT (since 2008)

Kari Niemi. 2009. Abrasion wear characteristics of thermally sprayed alumina based coatings. (Supervisor to doctoral dissertation).

Organisations

Professor, Materials Science and Environmental Engineering

1/01/19 → 31/12/12

petri.vuoristo@tuni.fi

Teaching and research staff

Professor, Department of Materials Science

1/01/10 → 31/12/16 Former

Teaching and research staff

Professor, Materials Science

1/01/17 → 28/03/19 Former

petri.vuoristo@tut.fi

Teaching and research staff

Head of Research Group, Research group: Surface Engineering

1/01/15 → 19/04/17 Former

Teaching and research staff

Head of Research Group, Research group: Surface Engineering

1/01/17 → 31/12/20

Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Mechanical Engineering, Tampere University of Technology

Licentiate of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

TUT Thematic Areas: Energy- and eco-efficiency, Industrial competitiveness

Person: Teaching and research staff

Jyrki Vuorinen

Organisations

Dean, Faculty of Information Technology and Communication Sciences

1/01/19 → 31/12/23

jyrki.vuorinen@tuni.fi

Administrative and support staff

Dean, Faculty of Natural Sciences

1/01/17 → 31/12/18 Former

jyrki.vuorinen@tut.fi

Administrative and support staff

Professor, Department of Materials Science

1/01/10 → 31/12/16 Former

Teaching and research staff

Dean, Faculty of Engineering Sciences

1/01/14 → 31/12/16 Former

Teaching and research staff

Head of Research Group, Research group: Plastics and Elastomer Technology

1/01/15 → 19/04/17 Former

Administrative and support staff

Professor, Materials Science

1/01/17 → 28/03/19 Former
Administrative and support staff

Head of Research Group, Research group: Plastics and Elastomer Technology

1/01/17 → 31/12/20
Administrative and support staff

Professor, Faculty of Information Technology and Communication Sciences

1/01/19 → 31/12/12
Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Science (Technology), Materials Technology, Rock Engineering, Tampere University of Technology
Licentiate of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 999 Others
Field of science, Academy of Finland: 1112 Functional materials, semiconductors, 1115 Polymer materials, 112 Nanoscience and nanotechnology, 113 Process technology, 107 Mechanical engineering and manufacturing technology, 111 Materials science and technology
TUT Thematic Areas: Energy- and eco-efficiency, Industrial competitiveness
Person: Administrative and support staff, Teaching and research staff

Lauri Vuorinen**Grants and awards**

19.10.2017 - 14.12.2017. . .

Organisations**Doctoral Student, Industrial Engineering and Management**

1/01/19 → 31/12/19
lauri.vuorinen@tuni.fi
Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/18 → 31/12/18 Former
lauri.vuorinen@tut.fi
Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/17 → 31/12/17 Former
Teaching and research staff

Doctoral Student, Department of Industrial Management

1/01/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Industrial Management

1/01/15 → 31/12/15 Former
Teaching and research staff

Project Researcher, Department of Industrial Management

10/02/14 → 31/12/14 Former
Teaching and research staff

Member of Research Group, Research group: Center for Research on Operations Projects and Services

1/01/17 → 31/12/12
Teaching and research staff

Research group: Center for Research on Project and Service Business (CROPS)

1/01/19 → present
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Industrial Management, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Tiina Vuorinen**Grants and awards**

04.07.2016 - 30.07.2016. . .

Organisations**Doctoral Student, Electrical Engineering**

1/01/19 → 31/12/19

tiina.vuorinen@tuni.fi

Teaching and research staff

Doctoral Student, Electrical Engineering

1/01/19 → 27/04/19 Former

tiina.vuorinen@tuni.fi

Teaching and research staff

Doctoral Student, Electronics and Communications Engineering

1/09/18 → 31/12/18 Former

tiina.vuorinen@tut.fi

Teaching and research staff

Doctoral Student, Electronics and Communications Engineering

1/09/17 → 31/08/18 Former

Teaching and research staff

Doctoral Student, Electronics and Communications Engineering

1/01/17 → 31/08/17 Former

Teaching and research staff

Doctoral Student, Department of Electronics and Communications Engineering

1/01/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Electronics and Communications Engineering

1/01/15 → 31/12/15 Former

Teaching and research staff

Member of Research Group, Research group: Laboratory for Future Electronics

1/01/13 → 31/12/16 Former

Teaching and research staff

Research Assistant, Department of Electronics and Communications Engineering

1/09/14 → 31/12/14 Former

Teaching and research support staff

Member of Research Group, Research group: Laboratory for Future Electronics

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Electrical Engineering, Tampere University of Technology

Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research support staff, Teaching and research staff

Nuutti Vuorimies

Organisations

Project Manager, Civil Engineering

1/01/19 → 31/12/12

nuutti.vuorimies@tuni.fi

Teaching and research staff

Project Manager, Civil Engineering

1/01/17 → 28/03/19 Former

nuutti.vuorimies@tut.fi

Teaching and research staff

Project Manager, Department of Civil Engineering

1/01/11 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Earth Constructions

1/01/14 → 17/10/18 Former

Teaching and research staff

Member of Research Group, Research group: Earth Constructions

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Building Construction, Community Development, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering

Person: Teaching and research staff

Elina Vuorimaa-Laukkanen

Organisations

University Lecturer, Materials Science and Environmental Engineering

1/01/19 → 31/12/12

elina.vuorimaa-laukkanen@tuni.fi

Teaching and research staff

University Lecturer, Department of Chemistry and Bioengineering

1/02/11 → 31/12/16 Former

Teaching and research staff

University Lecturer, Chemistry and Bioengineering

1/01/17 → 28/03/19 Former

elina.vuorimaa@tut.fi

Teaching and research staff

Member of Research Group, Research group: Supramolecular photochemistry

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Chemistry & Advanced Materials

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology

Licentiate of Philosophy, Chemistry, University of Helsinki

Keyword groups

Field of science, Statistics Finland: 116 Chemical sciences

Person: Teaching and research staff

Vilma Vuori

Organisations

Postdoctoral Researcher, Information and Knowledge Management

1/01/19 → 31/12/19

vilma.vuori@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Industrial and Information Management

1/01/17 → 31/12/17 Former

Teaching and research staff

Postdoctoral Researcher, Industrial and Information Management

1/01/18 → 28/03/19 Former

vilma.vuori@tut.fi

Teaching and research staff

Postdoctoral Researcher, Department of Information Management and Logistics

1/12/16 → 31/12/16 Former

Teaching and research staff

Postdoctoral Researcher, Department of Information Management and Logistics

1/01/12 → 31/12/13 Former

Teaching and research staff

Member of Research Group, Research group: Knowledge and Learning Research Center

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Industrial Management, Tampere University of Technology

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Ville Sakari Voipio

Title of docent at TUT

Perusterveydenhuollon lääketieteellinen kamerateknologia / Medical Camera Technology for Primary Health Care. TUT-BMT tiedekunta. 2017 - 2018.

Signaalinkäsittely. Signaalinkäsittelyn laitos. 2013 - 2018.

Organisations

Teacher, hourly paid, Faculty of Biomedical Sciences and Engineering

7/09/17 → 7/12/17 Former

Teaching and research staff

Faculty of Biomedical Sciences and Engineering

1/01/18 → present

Teacher, hourly paid, Department of Signal Processing

15/09/16 → 1/11/16 Former

Teaching and research staff

Teacher, hourly paid, Department of Signal Processing

24/08/15 → 6/12/15 Former

Teaching and research staff

Department of Signal Processing

22/10/13 → 3/12/13 Former

Not known

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Not known, Teaching and research staff

Paola Vivo

Grants and awards

01.12.2016 - 31.01.2017. . .

01.09.2015 - 18.12.2015. . .

Organisations

Senior Research Fellow, Materials Science and Environmental Engineering

1/01/19 → 30/04/21

paola.vivo@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Chemistry and Bioengineering

17/07/17 → 31/10/17 Former

Teaching and research staff

Senior Research Fellow, Chemistry and Bioengineering

1/11/17 → 28/03/19 Former

paola.vivo@tut.fi

Teaching and research staff

Academy Postdoctoral researcher, Chemistry and Bioengineering

1/01/17 → 16/07/17 Former

Teaching and research staff

Academy Postdoctoral researcher, Department of Chemistry and Bioengineering

1/09/16 → 31/12/16 Former

Teaching and research staff

Academy Postdoctoral researcher, Department of Chemistry and Bioengineering

1/10/13 → 31/08/16 Former

Teaching and research staff

Member of Research Group, Research group: Supramolecular photochemistry

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Chemistry & Advanced Materials

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Biotechnology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 116 Chemical sciences

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

Ari Visa

Organisations

Professor, Computing Sciences

1/01/19 → 31/12/12

ari.visa@tuni.fi

Teaching and research staff

Professor, Department of Signal Processing

1/01/10 → 31/12/16 Former

Teaching and research staff

Professor, Computing Sciences

1/01/19 → 27/04/19 Former

ari.visa@tuni.fi

Teaching and research staff

Professor, Signal Processing

1/01/17 → 28/03/19 Former

ari.visa@tut.fi

Teaching and research staff

Head of Department, Department of Signal Processing

1/01/14 → 31/12/16 Former

Teaching and research staff

Head of Research Area, Research area: Information Technology for Biology and Health

1/01/14 → 19/04/17 Former

Teaching and research staff

Head of Research Area, Research area: Intelligence in Machines

1/01/14 → 19/04/17 Former

Teaching and research staff

Head of Research Group, Research group: MMDM

1/01/14 → 19/04/17 Former

Teaching and research staff

Head of Research Area, Research area: Signal and Information Processing

1/01/13 → 19/04/17 Former

Teaching and research staff

Vice Dean, Faculty of Computing and Electrical Engineering

1/01/17 → 28/03/19 Former

Teaching and research staff

Head of Research Group, Research group: MMDM

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Science (Technology), Teknillinen korkeakoulu

Licentiate of Science (Technology), Teknillinen korkeakoulu

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Teaching and research staff

Heikki Virtanen**Organisations****Postdoctoral Researcher, Physics**

1/01/19 → 31/12/19

heikki.virtanen@tuni.fi

Teaching and research staff

Doctoral Student, Photonics

1/01/17 → 31/12/17 Former

Teaching and research staff

Postdoctoral Researcher, Photonics

1/06/18 → 28/03/19 Former

heikki.a.virtanen@tut.fi

Teaching and research staff

Postdoctoral Researcher, Photonics

1/01/18 → 31/05/18 Former
Teaching and research staff

Doctoral Student, Optoelectronics Research Centre

1/04/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Optoelectronics Research Centre

1/07/15 → 31/03/16 Former
Teaching and research staff

Member of Research Group, Research group: Semiconductor Technology and Applications

1/01/13 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: ORC

1/01/17 → 31/12/12
Teaching and research staff

Teacher, hourly paid, Faculty of Engineering and Natural Sciences

2/01/19 → 30/06/19 Former
Teaching and research support staff

Education/Academic qualification

Doctor of Science (Technology), Engineering Physics, Tampere University of Technology
Master of Science (Technology), Science and Engineering, Tampere University of Technology
Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 221 Nanotechnology
Person: Teaching and research support staff, Teaching and research staff

Juhani Virtanen

Organisations

Doctoral Student, BioMediTech

1/01/19 → 31/12/19
juhani.virtanen@tuni.fi
Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/02/18 → 28/03/19 Former
juhani.virtanen@tut.fi
Teaching and research staff

Project Researcher, Faculty of Biomedical Sciences and Engineering

11/04/17 → 31/01/18 Former
Teaching and research staff

Project Researcher, Department of Electrical Engineering

12/09/16 → 30/09/16 Former
Teaching and research staff

Teacher, hourly paid, Faculty of Engineering Sciences

6/03/17 → 17/03/17 Former
Teaching and research staff

Project Researcher, Department of Electrical Engineering

1/10/16 → 31/12/16 Former
Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/09/16 → 14/09/16 Former
Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/02/16 → 31/08/16 Former
Teaching and research staff

Member of Research Area, Research area: Microsystems

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Micro and Nanosystems Research Group

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Electrical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Tuomas Virtanen

Title of docent at TUT

Signaalinkäsittely. Signaalinkäsittelyn laitos. 2010 - 2015.

Grants and awards

19.06.2017 - 21.07.2017. . .

Organisations

Professor, Computing Sciences

1/01/19 → 31/12/12
tuomas.virtanen@tuni.fi
Teaching and research staff

Academy Research Fellow, Signal Processing

1/01/17 → 30/04/17 Former
Teaching and research staff

Professor, Computing Sciences

1/01/19 → 27/04/19 Former
tuomas.virtanen@tuni.fi
Teaching and research staff

Professor, Signal Processing

1/05/17 → 28/03/19 Former
tuomas.virtanen@tut.fi
Teaching and research staff

Academy Research Fellow, Department of Signal Processing

1/09/12 → 31/12/16 Former
Teaching and research staff

Head of Research Group, Research group: Audio research group

1/01/14 → 19/04/17 Former
Teaching and research staff

Head of Research Group, Research group: Audio research group - ARG

1/01/17 → 31/12/12
Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Information Technology, Tampere University of Technology
Master of Science (Technology), Information Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Teaching and research staff

Ulla-Talvikki Virta

Organisations

Project Researcher, Computing Sciences

1/08/19 → 31/12/21

ulla-talvikki.virta@tuni.fi

Teaching and research staff

Project Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

ulla-talvikki.virta@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research staff

Ida Elina Viro

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 30/06/19 Former

elina.viro@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

elina.viro@tuni.fi

Teaching and research staff

Doctoral Student, Mathematics

1/01/17 → 31/12/18 Former

elina.viro@tut.fi

Teaching and research staff

Doctoral Student, Department of Mathematics

1/07/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Computer Science and Applied Logics

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Science and Engineering, Tampere University of Technology

Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 111 Mathematics

Person: Teaching and research staff

Johanna Virkki

Title of docent at TUT

Additive fabrication methods and materials for wireless sensing systems. TUT-BMT tiedekunta. 2017 - 2022.

Organisations

Academy Research Fellow, BioMediTech

1/01/19 → 31/08/21

johanna.virkki@tuni.fi

Teaching and research staff

Academy Research Fellow, Department of Electronics and Communications Engineering

1/09/16 → 31/12/16 Former

Teaching and research staff

Academy Research Fellow, Faculty of Biomedical Sciences and Engineering

1/01/17 → 28/03/19 Former

johanna.virkki@tut.fi

Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering

1/04/16 → 31/08/16 Former

Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering

1/08/14 → 31/10/14 Former

Teaching and research staff

Visitor Contract, Department of Electronics and Communications Engineering

1/09/15 → 9/12/15 Former

Not known

Member of Research Group, Research group: Wireless Identification and Sensing Systems Research Group

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Wireless Identification and Sensing Systems Research Group

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Electrical Engineering, Tampere University of Technology

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Not known, Teaching and research staff

Kirsi Virkki

Organisations

Doctoral Student, Chemistry and Bioengineering

1/08/18 → 28/03/19 Former

kirsi.virkki@tut.fi

Teaching and research staff

Doctoral Student, Materials Science and Environmental Engineering

1/01/19 → 31/07/19 Former

kirsi.virkki@tuni.fi

Teaching and research staff

Doctoral Student, Chemistry and Bioengineering

1/01/17 → 16/11/17 Former

Teaching and research staff

Doctoral Student, Department of Chemistry and Bioengineering

1/09/15 → 31/12/16 Former

Teaching and research staff

Researcher, Department of Chemistry and Bioengineering

1/09/12 → 31/08/15 Former

Teaching and research staff

Member of Research Group, Research group: Supramolecular photochemistry

1/01/13 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Chemistry & Advanced Materials

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Science and Engineering, Tampere University of Technology
Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 116 Chemical sciences
Person: Teaching and research staff

Matti Virkki

Organisations

Postdoctoral Researcher, Materials Science and Environmental Engineering

1/01/19 → 28/02/20
matti.virkki@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Chemistry and Bioengineering

1/09/18 → 28/03/19 Former
matti.virkki@tut.fi
Teaching and research staff

Postdoctoral Researcher, Chemistry and Bioengineering

1/01/17 → 31/08/18 Former
Teaching and research staff

Postdoctoral Researcher, Department of Chemistry and Bioengineering

1/12/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Physics

1/09/16 → 30/11/16 Former
Teaching and research staff

Doctoral Student, Department of Physics

1/09/15 → 31/08/16 Former
Teaching and research staff

Researcher, Department of Physics

1/09/12 → 31/08/15 Former
Teaching and research staff

Member of Research Group, Research area: Optics

1/01/14 → 18/06/15 Former
Teaching and research staff

Member of Research Area, Research area: Optics

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Nonlinear Optics

1/01/15 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Chemistry & Advanced Materials

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Science and Engineering, Tampere University of Technology
Master of Science (Technology), Science and Engineering, Tampere University of Technology
Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 116 Chemical sciences

Person: Teaching and research staff

Riku Viri

Organisations

Doctoral Student, Civil Engineering

1/01/19 → 31/12/20

riku.viri@tuni.fi

Teaching and research staff

Doctoral Student, Civil Engineering

1/01/17 → 28/03/19 Former

riku.viri@tut.fi

Teaching and research staff

Project Researcher, Department of Information Management and Logistics

1/12/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Transport Research Centre Verne

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Industrial Management, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Minnamari Vippola

Organisations

Professor, Materials Science and Environmental Engineering

1/01/19 → 31/12/12

minnamari.vippola@tuni.fi

Teaching and research staff

Professor, Department of Materials Science

1/03/16 → 31/12/16 Former

Teaching and research staff

Professor, Materials Science

1/01/17 → 28/03/19 Former

minnamari.vippola@tut.fi

Teaching and research staff

Associate Professor (tenure track), Department of Materials Science

1/06/13 → 29/02/16 Former

Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/15 → 31/12/16 Former

Teaching and research staff

Vice Dean, Faculty of Engineering Sciences

1/01/17 → 28/03/19 Former

Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/17 → 31/12/20

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Materials Technology, Rock Engineering, Tampere University of Technology

Licentiate of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

Juha Vinha**Organisations****Professor, Civil Engineering**

1/01/19 → 31/12/12

juha.vinha@tuni.fi

Teaching and research staff

Professor, Department of Civil Engineering

1/02/13 → 31/12/16 Former

Teaching and research staff

Professor, Civil Engineering

1/01/17 → 28/03/19 Former

juha.vinha@tut.fi

Teaching and research staff

Head of Research Group, Research group: Building Physics

1/04/14 → 17/10/18 Former

Teaching and research staff

Head of Research Group, Research group: Building Physics

18/09/18 → 31/12/19

Teaching and research staff

External positions

Adjunct Professor, University of Oulu, Faculty of Technology

1 Dec 2009 → ...

Education/Academic qualification

Doctor of Science (Technology), Building Construction, Community Development, Tampere University of Technology

Licentiate of Science (Technology), Building Construction, Community Development, Tampere University of Technology

Keyword groups

Keywords: L Education (General) (Building physics), Q Science (General) (Building physics), TA Engineering (General).

Civil engineering (General) (Building physics)

Field of science, Statistics Finland: 212 Civil and construction engineering

Field of science, Academy of Finland: 111 Materials science and technology, 114 Construction and municipal engineering

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

Jani Vilppo**Organisations****Civil Engineering**

31/08/19 → 31/12/19

jani.vilppo@tuni.fi

Teaching and research staff

Project Researcher, Civil Engineering

2/09/19 → 17/11/19 Former

jani.vilppo@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering

Person: Teaching and research staff

Jose Villa Escusol

Organisations

Doctoral Student, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/20

jose.villa@tuni.fi

Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/03/18 → 28/03/19 Former

jose.villa@tut.fi

Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/10/17 → 28/02/18 Former

Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/03/17 → 30/09/17 Former

Teaching and research staff

Project Researcher, Mechanical Engineering and Industrial Systems

1/01/17 → 28/02/17 Former

Teaching and research staff

Project Researcher, Department of Mechanical Engineering and Industrial Systems

1/10/16 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Other or Unknown Education in Technology, Higher-Degree Level Tertiary Education, Universidad de Zaragoza

Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Universidad de Zaragoza

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering

Person: Teaching and research staff

Matti Vilkkö

Organisations

Professor, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/12

matti.vilkkö@tuni.fi

Teaching and research staff

Professor, Department of Automation Science and Engineering

1/02/10 → 31/12/16 Former

Teaching and research staff

Professor, Automation and Hydraulic Engineering

1/01/17 → 28/03/19 Former
matti.vilkko@tut.fi
Teaching and research staff

Member of Research Area, Research area: Dynamic Systems

1/01/14 → 31/12/16 Former
Teaching and research staff

Head of Research Area, Research area: Measurement Technology and Process Control

1/01/14 → 19/04/17 Former
Teaching and research staff

Faculty of Engineering Sciences

1/01/17 → 28/03/19 Former
Teaching and research staff

Head of Research Area, Research area: Measurement Technology and Process Control

1/01/17 → 20/10/17 Former
Teaching and research staff

Head of Research Group, Research group: Automation and Systems Theory

1/10/17 → 31/12/12
Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Automation Engineering, Tampere University of Technology
Licentiate of Science (Technology), Electrical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
TUT Thematic Areas: Digital operating environment, Energy- and eco-efficiency, Industrial competitiveness
Person: Teaching and research staff

Jan Viljanen

Grants and awards

01.02.2017 - 01.06.2017. . .

Organisations

Postdoctoral Researcher, Physics

1/05/19 → 31/12/19
jan.viljanen@tuni.fi
Teaching and research staff

Doctoral Student, Department of Physics

1/09/15 → 31/12/15 Former
Teaching and research staff

Doctoral Student, Physics

1/01/19 → 31/05/19 Former
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Teaching and research staff

Doctoral Student, Photonics

1/01/17 → 28/03/19 Former
jan.viljanen@tut.fi
Teaching and research staff

Doctoral Student, Department of Physics

1/01/16 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Optics

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Applied Optics

1/01/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Applied Optics

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Science and Engineering, Tampere University of Technology

Bachelor of Science (Technology), Science and Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

Miikka Vilander

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/12/21

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Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

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Teaching and research staff

Doctoral Student, Mathematics

1/01/18 → 28/03/19 Former

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Teaching and research staff

Project Researcher, Mathematics

1/09/17 → 31/12/17 Former

Teaching and research staff

Project Researcher, Mathematics

1/06/17 → 31/08/17 Former

Teaching and research staff

Education/Academic qualification

Master of Science, University of Tampere

Keyword groups

Keywords: QA75 Electronic computers. Computer science (logic, succinctness, formula size game)

Field of science, Statistics Finland: 111 Mathematics

Field of science, Academy of Finland: 1101 Pure mathematics

Person: Teaching and research staff

Marko Viitanen

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 30/04/21

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Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

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Teaching and research staff

Doctoral Student, Pervasive Computing

1/04/18 → 28/03/19 Former

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Teaching and research staff

Project Researcher, Pervasive Computing

1/12/17 → 31/03/18 Former

Teaching and research staff

Research Assistant, Pervasive Computing

1/01/17 → 30/11/17 Former

Teaching and research support staff

Research Assistant, Department of Pervasive Computing

1/06/14 → 31/12/14 Former

Teaching and research support staff

Research Assistant, Department of Pervasive Computing

1/01/16 → 31/12/16 Former

Teaching and research support staff

Research Assistant, Department of Pervasive Computing

1/01/15 → 31/03/15 Former

Teaching and research support staff

Member of Research Area, Research area: Computer engineering

1/01/15 → 31/12/16 Former

Teaching and research support staff

Member of Research Area, Research area: Computer engineering

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Information Technology, Tampere University of Technology

Bachelor of Science (Technology), Telecommunications Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research support staff, Teaching and research staff

Matti Viikinkoski

Organisations

Postdoctoral Researcher, Computing Sciences

1/01/19 → 31/12/19

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Teaching and research staff

Postdoctoral Researcher, Mathematics

1/01/17 → 31/12/17 Former

Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

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Teaching and research staff

Postdoctoral Researcher, Mathematics

1/01/18 → 28/03/19 Former

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Teaching and research staff

Postdoctoral Researcher, Department of Mathematics

1/03/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Mathematics

1/01/15 → 29/02/16 Former
Teaching and research staff

Researcher, Department of Mathematics

1/01/13 → 31/12/14 Former
Teaching and research staff

Member of Research Group, Research group: MAT Inverse Problems

1/01/12 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Inverse Problems

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology
Licentiate of Philosophy, Mathematics, University of Tampere

Keyword groups

Field of science, Statistics Finland: 111 Mathematics
Person: Teaching and research staff

Jari Viik

Organisations

University Lecturer, BioMediTech

1/01/19 → 31/12/12
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Teaching and research staff

University Lecturer, Faculty of Biomedical Sciences and Engineering

1/02/17 → 28/03/19 Former
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Teaching and research staff

University Lecturer, Department of Electronics and Communications Engineering

1/12/16 → 31/12/16 Former
Teaching and research staff

University Lecturer, Department of Electronics and Communications Engineering

1/10/16 → 30/11/16 Former
Teaching and research staff

Professor, Department of Electronics and Communications Engineering

1/10/11 → 30/09/16 Former
Teaching and research staff

Head of Research Group, Research group: Physiological Measurement Systems and Methods Group

1/01/13 → 19/04/17 Former
Teaching and research staff

University Lecturer, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/01/17 Former
Teaching and research staff

Head of Research Group, Research group: Physiological Measurement Systems and Methods Group

1/01/17 → 31/12/12
Teaching and research staff

Teacher, hourly paid, Research and Innovation Services

1/03/19 → 30/04/19 Former

Teaching and research support staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Biotechnology, Tampere University of Technology
Licentiate of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 217 Medical engineering

Person: Teaching and research support staff, Teaching and research staff

Jaakko Vihola

Organisations

Doctoral Student, Civil Engineering

1/01/19 → 31/12/19

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Teaching and research staff

Doctoral Student, Civil Engineering

1/01/17 → 28/03/19 Former

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Teaching and research staff

Doctoral Student, Department of Civil Engineering

1/01/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Civil Engineering

1/06/14 → 31/12/15 Former

Teaching and research staff

Member of Research Group, Research group: Real estate development

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Virtual Building Technologies

1/01/14 → 17/10/18 Former

Teaching and research staff

Member of Research Group, Research group: Virtual Building Technologies

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Building Construction, Community Development, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering

Person: Teaching and research staff

Jorma Vihinen

Organisations

Research Manager, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/12

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Teaching and research staff

Research Manager, Department of Mechanical Engineering and Industrial Systems

1/01/11 → 31/12/16 Former

Teaching and research staff

Research Manager, Mechanical Engineering and Industrial Systems

1/01/17 → 28/03/19 Former
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Teaching and research staff

Head of Research Group, Research group: Laser

1/01/13 → 31/12/14 Former
Teaching and research staff

Member of Research Area, Research area: Manufacturing and Automation

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Manufacturing and Automation

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Licentiate of Science (Technology), Mechanical Engineering, Tampere University of Technology
Master of Science (Technology), Mechanical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering
Person: Teaching and research staff

Juha Vihervaara**Organisations****Lecturer, Electrical Engineering**

1/01/19 → 31/12/12
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Teaching and research staff

Lecturer, Pori

1/01/17 → 31/12/17 Former
Teaching and research staff

Lecturer, Electrical Engineering

1/01/19 → 27/04/19 Former
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Teaching and research staff

Lecturer, Electronics and Communications Engineering

1/01/18 → 28/03/19 Former
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Teaching and research staff

Lecturer, Pori Department

1/01/10 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Telecommunication Research Centre

12/12/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Software Engineering and Intelligent Systems

12/12/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Software Engineering and Intelligent Systems

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Telecommunications Technology, Tampere University of Technology
Master of Science (Technology), Information Technology, Tampere University of Technology

Engineer, Building Construction and Community Development, Kuopion teknillinen oppilaitos

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Teaching and research staff

Jukka Viheriälä

Title of docent at TUT

Optoelektroniikan komponenttien valmistus. Teknis-luonnontieteellinen tiedekunta. 2017 - 2021.

Organisations

Faculty of Engineering and Natural Sciences

1/01/19 → 31/12/12

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Teaching and research staff

Faculty of Natural Sciences

1/03/18 → 28/03/19 Former

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Teaching and research staff

Physics

1/01/19 → 2/07/19 Former

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Teaching and research staff

Senior Research Fellow, Photonics

1/01/17 → 28/02/18 Former

Teaching and research staff

Senior Research Fellow, Optoelectronics Research Centre

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Nanophotonics

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Semiconductor Technology and Applications

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: ORC

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Science and Engineering, Tampere University of Technology

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 221 Nanotechnology

Person: Teaching and research staff

Joonas Vesa

Grants and awards

Emil Aaltosen säätiö. 05.06.2017 - 31.12.2019. . .

Organisations

Väitöskirjatutkija, Electrical Engineering

1/06/19 → 31/12/19
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Teaching and research staff

Doctoral Student, Electrical Energy Engineering

5/06/17 → 28/03/19 Former
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Teaching and research staff

Doctoral Student, Electrical Engineering

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Teaching and research staff

Doctoral Student, Electrical Engineering

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Teaching and research staff

Doctoral Student, Electrical Energy Engineering

1/01/17 → 4/06/17 Former
Teaching and research staff

Doctoral Student, Department of Electrical Engineering

5/12/16 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Optics

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Power engineering

1/01/17 → 31/12/20
Teaching and research staff

Member of Research Group, Research group: Electromechanics

1/01/17 → 31/12/20
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Science and Engineering, Tampere University of Technology
Bachelor of Science (Technology), Science and Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Pekka Verho

Organisations

Professor, Electrical Engineering

1/01/19 → 31/12/12
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Teaching and research staff

Professor, Department of Electrical Engineering

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Professor, Electrical Engineering

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Professor, Electrical Energy Engineering

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Teaching and research staff

Head of Department, Department of Electrical Engineering
1/01/14 → 31/12/16 Former
Teaching and research staff

Head of Research Area, Research area: Power engineering
1/01/13 → 19/04/17 Former
Teaching and research staff

Faculty of Computing and Electrical Engineering
1/01/17 → 28/03/19 Former
Teaching and research staff

Head of Research Group, Research group: Reliability
1/01/17 → 31/12/20
Teaching and research staff

Member of Research Area, Research area: Power engineering
1/01/17 → 31/12/20
Teaching and research staff

Member of Research Group, Research group: Power systems
1/01/17 → 31/12/20
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Electrical Engineering, Tampere University of Technology
Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Risto Vehmas

Organisations

Doctoral Student, Signal Processing
1/01/18 → 27/01/19 Former
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Teaching and research staff

Doctoral Student, Signal Processing
1/01/17 → 31/12/17 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing
1/01/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing
1/07/15 → 31/12/15 Former
Teaching and research staff

Member of Research Group, Research group: MMDM
1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology
Master of Science, Physics, University of Oulu

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences
Person: Teaching and research staff

Antti Vehkaoja

Title of docent at TUT

Measurement methods for physiological monitoring. TUT-BMT tiedekunta. 2017 - 2022.

Organisations

Assistant Professor (tenure track), BioMediTech

1/01/19 → 31/10/21

antti.vehkaoja@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/09/17 → 31/10/17 Former

Teaching and research staff

Assistant Professor (tenure track), Faculty of Biomedical Sciences and Engineering

1/11/17 → 28/03/19 Former

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Teaching and research staff

Postdoctoral Researcher, Department of Automation Science and Engineering

1/05/15 → 31/12/16 Former

Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/08/17 Former

Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/15 → 30/04/15 Former

Teaching and research staff

Teaching associate, Department of Automation Science and Engineering

1/04/11 → 31/12/14 Former

Teaching and research staff

Member of Research Area, Research area: Microsystems

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Measurement Technology and Process Control

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Sensor Technology and Biomeasurements (STB)

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Automation Engineering, Tampere University of Technology

Master of Science (Technology), Electrical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research staff

Alexander Veber

Organisations

Postdoctoral Researcher, Physics

7/01/19 → 6/01/21

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Teaching and research staff

Postdoctoral Researcher, Photonics

3/12/18 → 7/12/18 Former
Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 221 Nanotechnology
Person: Teaching and research staff

Naiara Vazquez Fernandez**Grants and awards**

01.11.2017 - 30.04.2018. . .

Organisations**Doctoral Student, Materials Science and Environmental Engineering**

1/01/19 → 31/12/19
naiara.vazquez@tuni.fi
Teaching and research staff

Doctoral Student, Materials Science

1/11/17 → 30/04/18 Former
Teaching and research staff

Doctoral Student, Materials Science

1/01/17 → 28/03/19 Former
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Teaching and research staff

Doctoral Student, Department of Materials Science

3/02/16 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/15 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/17 → 31/12/20
Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering
Person: Teaching and research staff

Hannele Väyrynen**Organisations****Project Researcher, Industrial Engineering and Management**

1/02/19 → 30/09/19 Former
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Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/18 → 31/01/19 Former
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Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/17 → 31/01/17 Former
Teaching and research staff

Doctoral Student, Pori

1/02/17 → 31/12/17 Former
Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/09/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/05/16 → 31/08/16 Former
Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/09/15 → 30/04/16 Former
Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/08/14 → 31/12/14 Former
Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/02/15 → 31/08/15 Former
Teaching and research staff

Member of Research Group, Research group: Novi

1/01/13 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Business Ecosystems, Networks and Innovations

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Arts (Education), Educational Science, University of Tampere

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Ilpo Vattulainen

Organisations

Professor, Physics

1/01/19 → 31/12/12
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Teaching and research staff

Professor, Department of Physics

1/01/10 → 31/12/16 Former
Teaching and research staff

Professor, Physics

1/01/17 → 28/03/19 Former
ilpo.vattulainen@tut.fi
Teaching and research staff

Head of Research Group, Research area: Computational Physics

1/01/14 → 18/06/15 Former
Teaching and research staff

Head of Research Group, Research group: Biological Physics and Soft Matter

1/01/15 → 19/04/17 Former
Teaching and research staff

Head of Research Area, Research area: Computational Physics

1/01/14 → 19/04/17 Former
Teaching and research staff

Head of Research Area, Research area: Computational Physics

1/01/17 → 31/12/12

Teaching and research staff

Head of Research Group, Research group: Biological Physics and Soft Matter

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Teknillinen korkeakoulu

Licentiate of Science (Technology), Science and Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

Kimmo Vattulainen

Organisations

University Teacher, Computing Sciences

1/01/19 → 31/12/12

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Teaching and research staff

University Teacher, Department of Mathematics

1/06/15 → 31/12/16 Former

Teaching and research staff

University Teacher, Computing Sciences

1/01/19 → 27/04/19 Former

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Teaching and research staff

University Teacher, Mathematics

1/01/17 → 28/03/19 Former

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Teaching and research staff

Teacher, Department of Mathematics

1/01/10 → 31/05/15 Former

Teaching and research staff

Member of Research Group, Research group: Computer Science and Applied Logics

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Licentiate of Philosophy, University of Tampere

Master of Science, Mathematics, University of Tampere

Keyword groups

Field of science, Statistics Finland: 111 Mathematics

Person: Teaching and research staff

Ali Vatanshenas

Organisations

Väitöskirjatutkija, Civil Engineering

16/01/19 → 31/12/22

ali.vatanshenas@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering

Person: Teaching and research staff

Helena Vatanen

Organisations

University Teacher, Language Centre

1/01/19 → 31/12/12

helena.vatanen@tuni.fi

Teaching and research staff

University Teacher, Language Centre

5/01/16 → 31/12/16 Former

Teaching and research staff

University Teacher, Language Centre

1/01/17 → 28/03/19 Former

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Teaching and research staff

University Teacher, Department of Industrial Management

1/05/11 → 4/01/16 Former

Teaching and research staff

Education/Academic qualification

Master of Arts, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 6121 Languages

Person: Teaching and research staff

Teemu Vastamäki

Organisations

Project Researcher, Materials Science and Environmental Engineering

1/06/19 → 31/12/19

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Teaching and research staff

Research Assistant, Materials Science and Environmental Engineering

1/03/19 → 18/06/19 Former

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Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

Igor Vassilev

Organisations

Postdoctoral Researcher, Materials Science and Environmental Engineering

1/03/19 → 31/01/21

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Teaching and research staff

Project Researcher, Materials Science and Environmental Engineering

1/02/19 → 31/03/19 Former

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

Petri Varvia

Organisations

Postdoctoral Researcher, Computing Sciences

1/01/19 → 31/12/20

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Teaching and research staff

Project Researcher, Mathematics

3/09/18 → 31/10/18 Former

Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

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Teaching and research staff

Postdoctoral Researcher, Mathematics

1/11/18 → 28/03/19 Former

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Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 111 Mathematics

Person: Teaching and research staff

Jari Varsaluoma

Organisations

Postdoctoral Researcher, Computing Sciences

1/01/19 → 31/12/20

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Teaching and research staff

Doctoral Student, Pervasive Computing

1/02/18 → 31/05/18 Former

Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

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Postdoctoral Researcher, Pervasive Computing

1/12/18 → 28/03/19 Former

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Teaching and research staff

Doctoral Student, Pervasive Computing

1/06/18 → 4/12/18 Former

Teaching and research staff

Doctoral Student, Pervasive Computing

16/12/17 → 31/01/18 Former

Teaching and research staff

Doctoral Student, Pervasive Computing

16/10/17 → 15/12/17 Former

Teaching and research staff

Doctoral Student, Pervasive Computing

1/04/17 → 30/06/17 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/10/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

20/07/16 → 30/09/16 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

14/05/16 → 13/06/16 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

11/04/16 → 13/05/16 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/08/15 → 31/12/15 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

5/05/14 → 31/12/14 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/01/15 → 28/02/15 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/03/15 → 30/04/15 Former
Teaching and research staff

Member of Research Area, Research area: User experience

1/01/15 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/05/15 → 31/07/15 Former
Teaching and research staff

Member of Research Area, Research area: User experience

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology
Master of Science, Computer Science, University of Jyväskylä

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Alpo Värri**Title of docent at TUT**

Health Informatics/terveydenhuollon tietotekniikka. TUT-BMT tiedekunta. 2018 - 2023.
Signaalinkäsittely. Signaalinkäsittely. 2002 - 2014.

Language skills

English, Swedish, German, (French, Spanish)

Organisations**Associate Professor, BioMediTech**

1/01/19 → 31/12/12
alpo.varri@tuni.fi
Teaching and research staff

Associate Professor, Department of Signal Processing

1/10/11 → 31/12/16 Former
Teaching and research staff

Associate Professor, Faculty of Biomedical Sciences and Engineering

1/01/17 → 28/03/19 Former
alpo.varri@tut.fi
Teaching and research staff

Head of Research Group, Research group: Sleep and Sensory Signal Analysis Group-SSSAG

1/01/14 → 19/04/17 Former
Teaching and research staff

Head of Research Group, Research group: Sleep and Sensory Signal Analysis Group-SSSAG

1/01/17 → 31/12/19
Teaching and research staff

Member of Research Group, Research group: Personal Health Informatics-PHI

1/01/17 → 31/12/12
Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Science (Technology), Electrical Engineering, Tampere University of Technology
Licentiate of Science (Technology), Information Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences
Field of science, Academy of Finland: 117 Computer science
TUT Thematic Areas: Digital operating environment, Health technology
Person: Teaching and research staff

Riku Varis**Grants and awards**

14.09.2018 - 21.10.2018. . .

Organisations**Doctoral Student, Civil Engineering**

1/01/19 → 31/12/19
riku.varis@tuni.fi
Teaching and research staff

Doctoral Student, Civil Engineering

1/01/18 → 28/03/19 Former
riku.varis@tut.fi
Teaching and research staff

Doctoral Student, Civil Engineering

1/01/17 → 31/12/17 Former
Teaching and research staff

Doctoral Student, Department of Civil Engineering

1/01/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Civil Engineering

1/01/14 → 31/12/15 Former
Teaching and research staff

Member of Research Group, Research group: Track Structures

1/01/14 → 17/10/18 Former
Teaching and research staff

Member of Research Group, Research group: Track Structures

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Mechanical Engineering, Tampere University of Technology

Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering

Person: Teaching and research staff

Tommi Varis

Organisations

Project Manager, Materials Science and Environmental Engineering

1/01/19 → 31/08/22

tommi.varis@tuni.fi

Teaching and research staff

Project Manager, Materials Science

1/01/18 → 31/12/18 Former

tommi.varis@tut.fi

Teaching and research staff

Project Manager, Materials Science

1/01/17 → 31/12/17 Former

Teaching and research staff

Project Manager, Department of Materials Science

1/01/16 → 29/02/16 Former

Teaching and research staff

Project Manager, Department of Materials Science

1/03/16 → 31/12/16 Former

Teaching and research staff

Project Manager, Department of Materials Science

1/02/15 → 31/12/15 Former

Teaching and research staff

Member of Research Group, Research group: Surface Engineering

1/01/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Surface Engineering

1/01/17 → 31/12/20

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

Hector Vargas Garcia

Organisations

Trainee, Computing Sciences

20/08/19 → 29/12/19

hector.vargasgarcia@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Teaching and research staff

Jarno Vanne

Grants and awards

24.05.2018 - 25.08.2018. . .

Organisations

Associate Professor (tenure track), Computing Sciences

1/08/19 → 31/12/12

jarno.vanne@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Pervasive Computing

1/02/18 → 28/03/19 Former

jarno.vanne@tut.fi

Teaching and research staff

Assistant Professor (tenure track), Computing Sciences

1/01/19 → 31/01/22

jarno.vanne@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Computing Sciences

1/01/19 → 27/04/19 Former

jarno.vanne@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Pervasive Computing

1/01/17 → 5/02/18 Former

Teaching and research staff

Assistant Professor (tenure track), Department of Pervasive Computing

1/05/16 → 31/12/16 Former

Teaching and research staff

Postdoctoral Researcher, Department of Pervasive Computing

1/09/14 → 30/04/16 Former

Teaching and research staff

Member of Research Area, Research area: Computer engineering

1/01/15 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Computer engineering

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Information Technology, Tampere University of Technology

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research staff

Jaana Vanhatalo

Profile information

Jaana Vanhatalo has worked in School of Architecture since October 2010. Her main interests are urban planning and planning processes, participation, accessibility and GIS as a planning tool. She is teaching in Master thesis workshop - course and in Urban planning professional course. She started as a doctoral researcher in the beginning of 2019. The topic of her doctoral thesis is related with statistical urban area definitions.

Organisations

Doctoral Student, Architecture

1/01/19 → 31/12/22

jaana.vanhatalo@tuni.fi

Teaching and research staff

Project Researcher, Architecture

1/09/18 → 31/12/18 Former

jaana.vanhatalo@tut.fi

Teaching and research staff

Project Researcher, Architecture

1/07/18 → 31/08/18 Former

Teaching and research staff

Project Researcher, Architecture

1/01/18 → 30/06/18 Former

Teaching and research staff

Project Researcher, Architecture

1/01/17 → 31/12/17 Former

Teaching and research staff

Project Researcher, School of Architecture

1/01/16 → 31/12/16 Former

Teaching and research staff

Project Researcher, School of Architecture

1/07/15 → 31/12/15 Former

Teaching and research staff

Project Researcher, School of Architecture

1/05/14 → 31/10/14 Former

Teaching and research staff

Project Researcher, School of Architecture

1/11/14 → 30/11/14 Former

Teaching and research staff

Project Researcher, School of Architecture

1/12/14 → 31/12/14 Former

Teaching and research staff

Project Researcher, School of Architecture

1/01/15 → 30/06/15 Former

Teaching and research staff

Member of Research Group, Research group: EDGE

1/04/13 → 31/12/15 Former

Teaching and research staff

Member of Research Group, Research group: Urban Planning and Design

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Administrative Sciences, Administrative Sciences, TaY

Keyword groups

Field of science, Statistics Finland: 211 Architecture

Person: Teaching and research staff

Mikko Vanhatalo**Organisations****University Teacher, Automation Technology and Mechanical Engineering**

1/01/19 → 31/12/12

mikko.vanhatalo@tuni.fi
Teaching and research staff

University Teacher, Mechanical Engineering and Industrial Systems

1/01/17 → 28/03/19 Former
mikko.vanhatalo@tut.fi
Teaching and research staff

University Teacher, Department of Mechanical Engineering and Industrial Systems

1/03/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/01/16 → 29/02/16 Former
Teaching and research staff

Teaching associate, Department of Mechanical Engineering and Industrial Systems

1/01/13 → 31/12/15 Former
Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Automation Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering
Person: Teaching and research staff

Jukka Vanhala

Organisations

Professor, Electrical Engineering

1/01/19 → 31/12/12
jukka.vanhala@tuni.fi
Teaching and research staff

Professor, Electrical Engineering

1/01/19 → 27/04/19 Former
jukka.vanhala@tuni.fi
Teaching and research staff

Professor, Electronics and Communications Engineering

1/01/17 → 28/03/19 Former
jukka.vanhala@tut.fi
Teaching and research staff

Professor, Department of Electronics and Communications Engineering

1/01/10 → 31/12/16 Former
Teaching and research staff

Head of Research Group, Research group: Personal Electronics Group

1/01/13 → 19/04/17 Former
Teaching and research staff

Head of Research Group, Research group: Personal Electronics Group

1/01/17 → 31/12/12
Teaching and research staff

Member of Research Group, Research group: Wireless Communications and Positioning

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for

Education/Academic qualification

Doctor of Science (Technology), Tampere University of Technology

Licentiate of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research staff

Kati Valtonen

Organisations

Faculty of Engineering and Natural Sciences

1/01/19 → 31/12/12

kati.valtonen@tuni.fi

Teaching and research staff

Project Manager, Materials Science

1/07/17 → 31/12/17 Former

Teaching and research staff

Faculty of Engineering Sciences

1/12/18 → 28/03/19 Former

kati.valtonen@tut.fi

Teaching and research staff

Project Manager, Materials Science

1/01/18 → 30/11/18 Former

Teaching and research staff

Project Manager, Materials Science

1/01/17 → 30/06/17 Former

Teaching and research staff

Project Manager, Department of Materials Science

1/10/15 → 31/12/16 Former

Teaching and research staff

Project Manager, Department of Materials Science

1/01/13 → 30/09/15 Former

Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Materials Characterization

1/01/17 → 31/12/20

Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Materials Technology, Rock Engineering, Tampere University of Technology

Licentiate of Science (Technology), Materials Technology, Rock Engineering, Tampere University of Technology

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Field of science, Academy of Finland: 111 Materials science and technology

TUT Thematic Areas: Industrial competitiveness

Person: Teaching and research staff

Laura Valtonen

Organisations

Project Researcher, Industrial Engineering and Management

1/09/19 → 31/07/24

laura.valtonen@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Jussi Valta

Grants and awards

30.01.2017 - 30.09.2018. . .

Organisations

Doctoral Student, Industrial Engineering and Management

1/01/19 → 31/12/22

jussi.valta@tuni.fi

Teaching and research staff

Project Researcher, Industrial and Information Management

1/10/18 → 31/12/18 Former

jussi.valta@tut.fi

Teaching and research staff

Project Researcher, Industrial and Information Management

1/01/18 → 30/09/18 Former

Teaching and research staff

Member of Research Group, Research group: Center for Innovation and Technology Research

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Industrial Management, Tampere University of Technology

Bachelor of Science (Technology), Industrial Management, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Seppo Valkealahti

Organisations

Professor, Electrical Engineering

1/01/19 → 31/12/12

seppo.valkealahti@tuni.fi

Teaching and research staff

Professor, Department of Electrical Engineering

1/01/10 → 31/12/16 Former

Teaching and research staff

Professor, Electrical Engineering

1/01/19 → 27/04/19 Former

seppo.valkealahti@tuni.fi

Teaching and research staff

Professor, Electrical Energy Engineering

1/01/17 → 28/03/19 Former
seppo.valkealahti@tut.fi
Teaching and research staff

Member of Research Area, Research area: Power engineering

1/01/13 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Power engineering

1/01/17 → 31/12/20
Teaching and research staff

Member of Research Group, Research group: Power systems

1/01/17 → 31/12/20
Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Philosophy, Physics, University of Jyväskylä
Licentiate of Philosophy, Physics, University of Jyväskylä

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences
Field of science, Academy of Finland: 111 Materials science and technology, 1032 Fuel cells, solar energy, 1034 Electric power engineering, 1154 Electrical engineering
Person: Teaching and research staff

Mikko Valkama**Organisations****Professor, Electrical Engineering**

1/01/19 → 31/12/12
mikko.valkama@tuni.fi
Teaching and research staff

Professor, Department of Electronics and Communications Engineering

1/01/10 → 31/12/16 Former
Teaching and research staff

Professor, Electrical Engineering

1/01/19 → 27/04/19 Former
mikko.valkama@tuni.fi
Teaching and research staff

Professor, Electronics and Communications Engineering

1/01/17 → 28/03/19 Former
mikko.e.valkama@tut.fi
Teaching and research staff

Vice Dean, Faculty of Computing and Electrical Engineering

1/01/14 → 31/12/16 Former
Teaching and research staff

Vice Head of Department, Department of Electronics and Communications Engineering

1/01/14 → 31/12/16 Former
Teaching and research staff

Head of Research Group, Research group: Wireless Communications and Positioning

1/01/13 → 19/04/17 Former
Teaching and research staff

Electronics and Communications Engineering

1/01/17 → 28/03/19 Former
Teaching and research staff

Head of Research Group, Research group: Wireless Communications and Positioning

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Science (Technology), Information Technology, Tampere University of Technology

Master of Science (Technology), Electrical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Field of science, Academy of Finland: 1156 Communications engineering

TUT Thematic Areas: Digital operating environment

Person: Teaching and research staff

Hannu Välimäki**Organisations****Doctoral Student, BioMediTech**

1/01/19 → 31/12/19

hannu.valimaki@tuni.fi

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/01/18 → 31/12/18 Former

hannu.valimaki@tut.fi

Teaching and research staff

Project Researcher, Faculty of Biomedical Sciences and Engineering

1/04/17 → 31/12/17 Former

Teaching and research staff

Project Researcher, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/03/17 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/04/15 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Microsystems

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Sensor Technology and Biomeasurements (STB)

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Electrical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics

Person: Teaching and research staff

Tuomas Välimäki**Grants and awards**

16.02.2017 - 13.08.2017. . .

Organisations**Doctoral Student, Automation Technology and Mechanical Engineering**

1/01/19 → 31/12/19

tuomas.valimaki@tuni.fi
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/01/17 → 28/03/19 Former
tuomas.s.valimaki@tut.fi
Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/16 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Dynamic Systems

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Dynamic Systems

1/01/17 → 30/09/17 Former
Teaching and research staff

Member of Research Group, Research group: Robotics and Automation

1/10/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Automation Engineering, Tampere University of Technology
Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Turo Välikangas

Grants and awards

09.01.2017 - 31.05.2017. . .

Organisations

Doctoral Student, Physics

1/01/19 → 31/12/19
turo.valikangas@tuni.fi
Teaching and research staff

Doctoral Student, Physics

1/01/18 → 28/03/19 Former
turo.valikangas@tut.fi
Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/01/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Chemistry and Bioengineering

1/01/17 → 31/12/17 Former
Teaching and research staff

Member of Research Area, Research area: Applied Mechanics

1/01/14 → 20/10/16 Former
Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Bio- and Circular Economy

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Mechanical Engineering, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering

Person: Teaching and research staff

Jari Väliäho

Organisations

University Teacher, BioMediTech

1/01/19 → 31/12/12

jari.valiaho@tuni.fi

Teaching and research staff

Project Researcher, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/12/17 Former

Teaching and research staff

Project Researcher, Faculty of Biomedical Sciences and Engineering

1/01/18 → 28/03/19 Former

jari.valiaho@tut.fi

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/02/16 → 31/12/16 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/09/15 → 31/01/16 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/05/14 → 31/12/14 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/01/15 → 31/03/15 Former

Teaching and research staff

Member of Research Area, Research area: Microsystems

1/01/14 → 31/12/16 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/04/15 → 31/08/15 Former

Teaching and research staff

Member of Research Group, Research group: Micro and Nanosystems Research Group

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Biotechnology, Tampere University of Technology

Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 217 Medical engineering

Person: Teaching and research staff

Mika Valden

Organisations

Professor, Physics

1/01/19 → 31/12/12

mika.valden@tuni.fi

Teaching and research staff

Professor, Optoelectronics Research Centre

1/01/10 → 31/12/16 Former

Teaching and research staff

Professor, Photonics

1/01/17 → 28/03/19 Former

mika.valden@tut.fi

Teaching and research staff

Vice Head of Department, Optoelectronics Research Centre

1/01/14 → 31/12/16 Former

Teaching and research staff

Head of Research Group, Research group: Surface Science

1/01/13 → 19/04/17 Former

Teaching and research staff

Head of Research Group, Research group: Surface Science

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for**External positions**

Academy Research Fellow, Academy of Finland

1999 → 2004

Education/Academic qualification

Doctor of Science (Technology), Science and Engineering, Tampere University of Technology

Licentiate of Science (Technology), Engineering Physics, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Field of science, Academy of Finland: 1111 Biomaterials, 1112 Functional materials, semiconductors, 112 Nanoscience and nanotechnology, 1046 Condensed matter physics

TUT Thematic Areas: Energy- and eco-efficiency, Health technology, Industrial competitiveness

Person: Teaching and research staff

Markku Vajaranta**Organisations****Doctoral Student, Computing Sciences**

1/01/19 → 31/07/19 Former

markku.vajaranta@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

markku.vajaranta@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/17 → 28/03/19 Former

markku.vajaranta@tut.fi

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/08/15 → 31/12/16 Former

Teaching and research staff

Project Researcher, Department of Pervasive Computing

1/06/14 → 31/07/15 Former
Teaching and research staff

Member of Research Area, Research area: Information security

1/01/15 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Information security

1/01/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Information Technology, Tampere University of Technology
Bachelor of Science (Technology), Information Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics
Person: Teaching and research staff

Kalle Vaismaa

Organisations

TUT Industry Professor, Civil Engineering

1/02/19 → 31/01/24
kalle.vaismaa@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Civil Engineering

3/04/18 → 28/03/19 Former
kalle.vaismaa@tut.fi
Teaching and research staff

Postdoctoral Researcher, Department of Information Management and Logistics

1/07/14 → 30/04/15 Former
Teaching and research staff

Postdoctoral Researcher, Department of Information Management and Logistics

1/05/15 → 31/08/15 Former
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Industrial Management, Tampere University of Technology
Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 212 Civil and construction engineering
Person: Teaching and research staff

Outi Väisänen

Organisations

Academic Coordinator, Education and Learning

1/05/19 → 31/12/12
outi.vaisanen@tuni.fi
Administrative and support staff

Academic Coordinator, Degree Services

21/05/18 → 28/03/19 Former
outi.vaisanen@tut.fi
Administrative and support staff

Academic Coordinator, Degree Services

1/11/17 → 20/05/18 Former
Administrative and support staff

Academic Coordinator, Degree Services

19/06/17 → 31/10/17 Former
Administrative and support staff

Project Manager, Faculty of Biomedical Sciences and Engineering

1/01/17 → 18/06/17 Former
Teaching and research staff

Academic Coordinator, Degree Services

1/10/16 → 31/12/16 Former
Administrative and support staff

Academic Coordinator, Degree Services

29/02/16 → 30/09/16 Former
Administrative and support staff

Academic Coordinator, Degree Services

1/04/15 → 28/02/16 Former
Administrative and support staff

Academic Coordinator, Degree Services

1/01/15 → 31/03/15 Former
Administrative and support staff

Member of Research Group, Research group: Computational Biophysics and Imaging Group

1/01/17 → 15/12/17 Former
Teaching and research staff

Academic Coordinator, Faculty of Biomedical Sciences and Engineering

13/10/17 → 28/02/18 Former
Administrative and support staff

Academic Coordinator, Faculty of Natural Sciences

21/05/18 → 28/03/19 Former
Administrative and support staff

Education/Academic qualification

Doctor of Science (Technology), Biotechnology, Tampere University of Technology
Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 999 Others
Person: Administrative and support staff, Teaching and research staff

Henri Vainio**Organisations****Väitöskirjatutkija, Automation Technology and Mechanical Engineering**

1/04/19 → 31/12/19
henri.vainio@tuni.fi
Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/09/18 → 31/12/18 Former
henri.vainio@tut.fi
Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/03/18 → 31/08/18 Former
Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/08/17 → 28/02/18 Former
Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

1/01/17 → 31/07/17 Former
Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/01/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/07/15 → 31/12/15 Former
Teaching and research staff

Research Assistant, Department of Mechanical Engineering and Industrial Systems

1/01/15 → 30/06/15 Former
Teaching and research support staff

Member of Research Area, Research area: Life-cycle Management

1/01/14 → 20/10/16 Former
Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/14 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Design, Development and LCM

1/01/17 → 31/12/12
Teaching and research staff

Doctoral Student, Automation Technology and Mechanical Engineering

1/01/19 → 31/03/19 Former
henri.vainio@tuni.fi
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Mechanical Engineering, Tampere University of Technology
Other or Unknown Education in Technology, Lower-Degree Level Tertiary Education, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering
Person: Teaching and research support staff, Teaching and research staff

Markku Vainio

Organisations

Senior Research Fellow, Physics

1/01/19 → 31/12/21
markku.vainio@tuni.fi
Teaching and research staff

Assistant Professor (tenure track), Photonics

1/06/17 → 28/02/18 Former
Teaching and research staff

Senior Research Fellow, Photonics

1/03/18 → 28/03/19 Former
markku.vainio@tut.fi
Teaching and research staff

Head of Research Group, Research group: Infrared Light Sources

1/06/17 → 31/12/12
Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences
Person: Teaching and research staff

Minna Väilä

Organisations

Project Researcher, Computing Sciences

1/01/19 → 31/12/19

minna.vaila@tuni.fi

Teaching and research staff

Project Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

minna.vaila@tuni.fi

Teaching and research staff

Project Researcher, Signal Processing

1/07/17 → 28/03/19 Former

minna.vaila@tut.fi

Teaching and research staff

Doctoral Student, Signal Processing

1/01/17 → 30/06/17 Former

Teaching and research staff

Doctoral Student, Department of Signal Processing

1/07/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: MMDM

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Telecommunications Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences

Person: Teaching and research staff

Suren Vagharshakyan

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External positions

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Keyword groups

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