

Sami Paavilainen

Title of docent at TUT

Laskennallinen fysiikka, bio- ja nonomateriaalien mallinnus. Fysiikan laitos. 2016 - 2021.

Organisations

University Lecturer, Physics

1/01/19 → 31/12/12

sami.paavilainen@tuni.fi

Teaching and research staff

University Teacher, Physics

1/01/17 → 31/08/18 Former

Teaching and research staff

University Lecturer, Physics

1/09/18 → 28/03/19 Former

sami.paavilainen@tut.fi

Teaching and research staff

University Teacher, Department of Physics

21/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Computational Physics

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: Computational Physics

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), Engineering Physics, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

Michelangelo Paci

Grants and awards

15.10.2018 - 14.11.2018. . .

02.07.2018 - 07.08.2018. . .

04.02.2018 - 30.03.2018. . .

Finnish Cultural Foundation. 01.07.2017 - 31.08.2017. . .

Finnish Cultural Foundation. 01.01.2017 - 30.06.2017. . .

Finnish Cultural Foundation. 01.03.2016 - 30.06.2016. . .

Organisations

Academy Postdoctoral researcher, BioMediTech

1/01/19 → 31/08/20

michelangelo.paci@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/01/17 → 30/06/17 Former

Teaching and research staff

Academy Postdoctoral researcher, Faculty of Biomedical Sciences and Engineering

1/09/17 → 28/03/19 Former

michelangelo.paci@tut.fi

Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/07/16 → 31/12/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/03/16 → 30/06/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/03/16 → 23/03/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/04/15 → 31/08/15 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/05/14 → 31/12/14 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/01/15 → 31/03/15 Former
Teaching and research staff

Member of Research Group, Research group: Computational Biophysics and Imaging Group
1/01/13 → 31/12/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering
1/09/15 → 29/02/16 Former
Teaching and research staff

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

Supervisor for

Education/Academic qualification
Doctor of Science (Technology), Universita de Bologna

Keyword groups
Field of science, Statistics Finland: 217 Medical engineering
Person: Teaching and research staff

Joni Pajarinen

Organisations

Assistant Professor (tenure track), Computing Sciences
1/05/19 → 30/04/24
joni.pajarinen@tuni.fi
Teaching and research staff

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

Eila Pajarre

Organisations

Coordinator, Education and Learning
1/01/19 → 31/12/12
eila.pajarre@tuni.fi
Administrative and support staff

Coordinator, Teaching and Learning Services

1/04/18 → 28/03/19 Former
eila.pajarre@tut.fi
Administrative and support staff

Academic Coordinator, Degree Services

16/03/15 → 16/08/15 Former
Administrative and support staff

Academic Coordinator, Degree Services

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

Academic Coordinator, Faculty of Business and Built Environment

24/03/14 → 31/12/14 Former
Administrative and support staff

Coordinator, Teaching and Learning Services

17/08/15 → 31/03/18 Former
Administrative and support 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: 999 Others
Person: Administrative and support staff

Sami Pajunen**Organisations****Associate Professor (tenure track), Civil Engineering**

1/01/19 → 31/07/20
sami.pajunen@tuni.fi
Teaching and research staff

Associate Professor (tenure track), Department of Civil Engineering

1/08/16 → 31/12/16 Former
Teaching and research staff

Associate Professor (tenure track), Civil Engineering

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

University Lecturer, Department of Mechanical Engineering and Industrial Systems

1/08/10 → 31/07/16 Former
Teaching and research staff

Member of Research Group, Research group: Opetushenkilökunta

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

Member of Research Area, Research area: Applied Mechanics

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

Head of Research Group, Research group: Light-weight structures

1/01/16 → 19/04/17 Former
Teaching and research staff

Head of Research Group, Research group: Metal and Light-wight structures

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

Member of Research Group, Research group: Structural Mechanics

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

Head of Research Group, Research group: Metal and Light-wight structures

18/09/18 → 31/12/19
Teaching and research staff

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: 212 Civil and construction engineering
Person: Teaching and research staff

Toni Pakkala

Organisations

Doctoral Student, Civil Engineering

1/01/19 → 31/12/19
toni.pakkala@tuni.fi
Teaching and research staff

Doctoral Student, Civil Engineering

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

Doctoral Student, Civil Engineering

1/04/17 → 31/12/17 Former
Teaching and research staff

Doctoral Student, Civil Engineering

1/01/17 → 31/03/17 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: Service Life Engineering of Structures

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

Member of Research Group, Research group: Service Life Engineering of Structures

1/01/14 → 31/12/19
Teaching and research staff

Education/Academic qualification

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

Keyword groups

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

Jarkko Pakkanen

Grants and awards

TTY:n tukisäätiö ja Dunderbergin säätiö. 01.01.2014 - 31.10.2014. Finland. .

Organisations

Postdoctoral Researcher, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/20

jarkko.pakkanen@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Mechanical Engineering and Industrial Systems

1/04/18 → 31/12/18 Former

jarkko.pakkanen@tut.fi

Teaching and research staff

Postdoctoral Researcher, Mechanical Engineering and Industrial Systems

1/04/17 → 31/03/18 Former

Teaching and research staff

Postdoctoral Researcher, Mechanical Engineering and Industrial Systems

1/01/17 → 31/03/17 Former

Teaching and research staff

Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems

2/04/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/07/15 → 30/09/15 Former

Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/11/14 → 31/12/14 Former

Teaching and research staff

Doctoral Student, Department of Mechanical Engineering and Industrial Systems

1/01/15 → 30/06/15 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

Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems

1/10/15 → 1/04/16 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

Doctor 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

Petteri Pakkanen

Organisations

Project Researcher, Civil Engineering

1/06/19 → 31/10/19

petteri.pakkanen@tuni.fi

Teaching and research staff

Research Assistant, Civil Engineering

1/06/19 → 13/06/19 Former

Teaching and research support staff

Keyword groups

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

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

Pertti Pakonen

Organisations

Project Manager, Electrical Engineering

1/01/19 → 31/12/12

pertti.pakonen@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Department of Electrical Engineering

1/01/12 → 31/12/16 Former

Teaching and research staff

Project Manager, Electrical Engineering

1/01/19 → 27/04/19 Former

pertti.pakonen@tuni.fi

Teaching and research staff

Project Manager, Electrical Energy Engineering

1/01/17 → 28/03/19 Former

pertti.pakonen@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

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

Emanuele Palma

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 9/09/21

emanuele.palma@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

emanuele.palma@tuni.fi

Teaching and research staff

Doctoral Student, Signal Processing

10/09/18 → 28/03/19 Former

emanuele.palma@tut.fi

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Universita Degli Studi Roma Tre

Keyword groups

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

Person: Teaching and research staff

Lauri Palmolahti

Organisations

Doctoral Student, Physics

1/01/19 → 14/01/20

lauri.palmolahti@tuni.fi

Teaching and research staff

Doctoral Student, Photonics

15/01/18 → 28/03/19 Former

lauri.palmolahti@tut.fi

Teaching and research staff

Teacher, hourly paid, Physics

15/01/18 → 27/04/18 Former

Teaching and research staff

Member of Research Group, Research group: Surface Science

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

Aleksi Palmroth

Grants and awards

Suomen kulttuurirahasto. 01.01.2018 - 31.03.2018. . .

Suomen kulttuurirahasto. 01.04.2017 - 31.12.2017. . .

Organisations

Doctoral Student, BioMediTech

1/01/19 → 30/06/19 Former

aleksi.palmroth@tuni.fi

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/05/18 → 31/12/18 Former

aleksi.hanninen@tut.fi

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/01/18 → 30/04/18 Former

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/04/17 → 31/12/17 Former

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/03/17 Former
Teaching and research staff

Doctoral Student, Department of Electronics and Communications Engineering

1/07/16 → 31/12/16 Former
Teaching and research staff

Project Researcher, Department of Electronics and Communications Engineering

1/07/15 → 30/06/16 Former
Teaching and research staff

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

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

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

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

Education/Academic qualification

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

Keyword groups

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

Marja Palmroth

Thesis supervision, examination and instruction at other universities

Matti Haaponiemi. 2013. Bachelor thesis. Alfa-pineenin määrittäminen biosuodatinkoelaitteistossa: menetelmäkehitys. Tampereen ammattikorkeakoulu. Laboratorioalan koulutusohjelma <http://urn.fi/URN:NBN:fi:amk-201301081176>

Thesis supervision, examination and instruction at other universities

Heini-Mari Mäkinen. 2012. IMPROVEMENT OF THE ATOMIC ABSORPTION SPECTROMETRY METHOD - Determination of calcium and magnesium from human urine. Bachelor's thesis. Degree Programme in Laboratory Science. Tampere University of Applied Sciences. <http://urn.fi/URN:NBN:fi:amk-2012062912998>

Organisations

University Teacher, Materials Science and Environmental Engineering

1/01/19 → 31/12/12
marja.palmroth@tuni.fi
Teaching and research staff

University Teacher, Department of Chemistry and Bioengineering

5/08/15 → 31/12/16 Former
Teaching and research staff

University Teacher, Chemistry and Bioengineering

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

University Teacher, Department of Chemistry and Bioengineering

11/08/14 → 4/08/15 Former
Teaching and research staff

Member of Research Group, Research group: Industrial Bioengineering and Applied Organic Chemistry

1/01/13 → 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

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

Keyword groups

Field of science, Statistics Finland: 218 Environmental engineering
TUT Thematic Areas: Energy- and eco-efficiency
Person: Teaching and research staff

Tanja Palmroth

Organisations

Lecturer, Computing Sciences

1/01/19 → 31/12/12
tanja.palmroth@tuni.fi
Teaching and research staff

Lecturer, Pori

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

Lecturer, Computing Sciences

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

Lecturer, Signal Processing

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

Lecturer, Pori Department

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

Member of Research Group, Research group: Data-analytics and Optimization

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

Member of Research Group, Research group: Data-analytics and Optimization

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: 216 Materials engineering
Person: Teaching and research staff

Sarianna Palola

Grants and awards

Suomen Kulttuurirahasto. 01.07.2018 - 30.06.2019. . .
Suomen Kulttuurirahasto ja Tutkijat Maailmalle. 01.08.2016 - 30.06.2018. . .

Organisations

Doctoral Student, Materials Science and Environmental Engineering

1/01/19 → 30/06/19 Former
sarianna.palola@tuni.fi
Teaching and research staff

Doctoral Student, Materials Science

11/04/17 → 28/03/19 Former
sarianna.palola@tut.fi

Teaching and research staff

Doctoral Student, Materials Science

1/03/17 → 10/04/17 Former

Teaching and research staff

Doctoral Student, Materials Science

1/09/16 → 28/02/17 Former

Teaching and research staff

Doctoral Student, Materials Science

1/01/17 → 31/01/17 Former

Teaching and research staff

Doctoral Student, Department of Materials Science

1/08/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Materials Science

1/01/16 → 31/07/16 Former

Teaching and research staff

Project Researcher, Department of Materials Science

1/01/15 → 31/12/15 Former

Teaching and research staff

Project Researcher, Department of Materials Science

21/02/14 → 31/12/14 Former

Teaching and research staff

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

1/01/15 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/20

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Materials Technology, Rock 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: 216 Materials engineering

Person: Teaching and research staff

Virpi Palomäki

Organisations

Project Manager, Architecture

1/01/19 → 30/09/20

virpi.palomaki@tuni.fi

Teaching and research staff

Project Manager, Architecture

1/04/18 → 28/03/19 Former

virpi.palomaki@tut.fi

Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Environmental Science, Kuopion yliopisto

Keyword groups

Field of science, Statistics Finland: 211 Architecture

Person: Teaching and research staff

Tuomas Palonen

Organisations

Research Assistant, Civil Engineering

1/01/18 → 30/06/18 Former
Teaching and research support staff

Project Researcher, Civil Engineering

1/01/19 → 31/05/19 Former
tuomas.palonen@tuni.fi
Teaching and research staff

Project Researcher, Civil Engineering

1/07/18 → 28/03/19 Former
tuomas.palonen@tut.fi
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), Building Construction, Community Development, Tampere University of Technology
Bachelor 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 support staff, Teaching and research staff

Miika Paloniitty

Organisations

Postdoctoral Researcher, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/19
miika.paloniitty@tuni.fi
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/03/18 → 22/04/18 Former
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

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

Doctoral Student, Automation and Hydraulic Engineering

23/04/18 → 31/08/18 Former
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/01/17 → 28/02/18 Former
Teaching and research staff

Doctoral Student, Department of Intelligent Hydraulics and Automation

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

Doctoral Student, Department of Intelligent Hydraulics and Automation

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

Member of Research Group, Research group: Digital hydraulics

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

Project Researcher, Department of Intelligent Hydraulics and Automation
1/05/14 → 31/12/14 Former
Teaching and research staff

Member of Research Group, Research group: Intelligent drives and actuators
1/01/17 → 30/09/17 Former
Teaching and research staff

Member of Research Group, Research group: Innovative Hydraulic Automation
1/10/17 → 31/12/12
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Automation Engineering, Tampere University of Technology
Master of Science (Technology), 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: 214 Mechanical engineering
Person: Teaching and research staff

Karri Palovuori

Organisations

Professor, Electrical Engineering
1/01/19 → 31/12/12
karri.palovuori@tuni.fi
Teaching and research staff

Professor, Department of Electronics and Communications Engineering
17/11/16 → 31/12/16 Former
Teaching and research staff

Professor, Electrical Engineering
1/01/19 → 27/04/19 Former
karri.palovuori@tuni.fi
Teaching and research staff

Professor, Electronics and Communications Engineering
1/01/17 → 28/03/19 Former
karri.palovuori@tut.fi
Teaching and research staff

Professor, Department of Electronics and Communications Engineering
1/01/10 → 16/11/16 Former
Teaching and research staff

Member of Research Group, Research group: Personal Electronics Group
1/01/13 → 31/12/16 Former
Teaching and research staff

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

Education/Academic qualification

Doctor of Science (Technology), Electrical Engineering, 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

Miikka Palvalin

Grants and awards

18.04.2016 - 20.05.2016. . .

Työsuojelurahasto. 01.01.2016 - 31.03.2016. . .

Työsuojelurahasto. 01.04.2015 - 31.12.2015. Finland. .

Organisations

Doctoral Student, Information and Knowledge Management

1/01/19 → 31/12/19

miikka.palvalin@tuni.fi

Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/18 → 31/12/18 Former

miikka.palvalin@tut.fi

Teaching and research staff

Doctoral Student, Industrial and Information Management

1/07/17 → 31/12/17 Former

Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/17 → 30/06/17 Former

Teaching and research staff

Doctoral Student, Department of Information Management and Logistics

1/01/16 → 31/12/16 Former

Teaching and research staff

Researcher, Department of Information Management and Logistics

1/01/13 → 31/12/15 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: Knowledge and Learning Research Center

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Industrial Management, 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: 512 Business and management

Person: Teaching and research staff

Arno Pammo

Organisations

Research Assistant, BioMediTech

1/01/19 → 31/12/20

arno.pammo@tuni.fi

Teaching and research staff

Research Assistant, Faculty of Biomedical Sciences and Engineering

1/01/18 → 31/05/18 Former

Teaching and research support staff

Research Assistant, Faculty of Biomedical Sciences and Engineering

10/09/18 → 28/03/19 Former
arno.pammo@tut.fi
Teaching and research support staff

Research Assistant, Faculty of Biomedical Sciences and Engineering
28/08/17 → 31/12/17 Former
Teaching and research support staff

Research Assistant, Faculty of Biomedical Sciences and Engineering
1/06/17 → 27/08/17 Former
Teaching and research support staff

Member of Research Group, Research group: Micro and Nanosystems Research Group
1/01/17 → 21/12/17 Former
Teaching and research support staff

Member of Research Group, Research group: Nanoscale Phenomena and Measurements (NPM)
1/01/17 → 31/12/12
Teaching and research support staff

Education/Academic qualification
Bachelor of Science (Technology), Biotechnology, 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

Jay Panchal

Organisations

Doctoral Student, Electrical Engineering
1/01/19 → 31/08/20
jay.panchal@tuni.fi
Teaching and research staff

Doctoral Student, Electrical Engineering
1/01/19 → 27/04/19 Former
jay.panchal@tuni.fi
Teaching and research staff

Doctoral Student, Electrical Energy Engineering
9/07/18 → 28/03/19 Former
jay.panchal@tut.fi
Teaching and research staff

Doctoral Student, Electrical Energy Engineering
3/07/17 → 8/07/18 Former
Teaching and research staff

Education/Academic qualification
Master of Science (Technology), Aalto

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

Suraj Panicker

Grants and awards
01.06.2018 - 30.06.2018. . .

Organisations

Doctoral Student, Automation Technology and Mechanical Engineering
1/01/19 → 18/03/20

suraj.panicker@tuni.fi
Teaching and research staff

Doctoral Student, Mechanical Engineering and Industrial Systems

19/03/18 → 28/03/19 Former
suraj.panicker@tut.fi
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Industrial Management, Oregon State University
Bachelor of Science (Technology), Mechanical Engineering

Keyword groups

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

Risto Pankaluoto

Organisations

University Teacher, Physics

1/01/19 → 31/12/12
risto.pankaluoto@tuni.fi
Teaching and research staff

University Teacher, Department of Physics

1/02/11 → 31/12/16 Former
Teaching and research staff

University Teacher, Physics

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

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: 114 Physical sciences
Person: Teaching and research staff

Siddharth Parameswaran Iyer

Organisations

Väitöskirjatutkija, Physics

2/05/19 → 30/04/21
siddharth.parameswaraniyer@tuni.fi
Teaching and research staff

Keyword groups

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

Jari Paranko

Organisations

Senior Research Fellow, Industrial Engineering and Management

1/01/19 → 31/12/12
jari.paranko@tuni.fi
Teaching and research staff

Senior Research Fellow, Department of Industrial Management

1/08/16 → 31/12/16 Former
Teaching and research staff

Senior Research Fellow, Industrial and Information Management

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

Postdoctoral Researcher, Department of Industrial Management

1/01/16 → 31/07/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Industrial Management

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

Postdoctoral Researcher, Department of Industrial Management

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

Member of Research Group, Research group: Cost Management Center

11/12/14 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Cost Management Center

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

Education/Academic qualification

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

Keyword groups

Field of science, Statistics Finland: 512 Business and management
Person: Teaching and research staff

Vijay Parihar

Organisations

Postdoctoral Researcher, BioMediTech

15/05/19 → 31/12/19
vijay.parihar@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

15/05/17 → 28/03/19 Former
vijay.parihar@tut.fi
Teaching and research staff

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

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

Education/Academic qualification

Doctor of Philosophy, Savitribai Phule Pune University

Keyword groups

Field of science, Statistics Finland: 217 Medical engineering
Person: Teaching and research staff

Tuomas Pärnänen

Organisations

Postdoctoral Researcher, Materials Science

1/04/18 → 31/08/18 Former
Teaching and research staff

Postdoctoral Researcher, Materials Science and Environmental Engineering

1/02/19 → 31/05/19 Former
tuomas.parnanen@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Materials Science

1/09/18 → 31/01/19 Former
tuomas.parnanen@tut.fi
Teaching and research staff

Postdoctoral Researcher, Materials Science

1/02/18 → 31/03/18 Former
Teaching and research staff

Postdoctoral Researcher, Materials Science

1/07/17 → 31/01/18 Former
Teaching and research staff

Postdoctoral Researcher, Materials Science

1/04/17 → 30/06/17 Former
Teaching and research staff

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

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

Education/Academic qualification

Doctor of Science (Technology), Aalto-yliopisto

Keyword groups

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

Jenny Parraga Meneses

Organisations

Postdoctoral Researcher, BioMediTech

1/07/19 → 31/12/19
jenny.parraga@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

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

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/04/17 → 31/12/17 Former
Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/03/17 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering

1/02/16 → 31/10/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Electronics and Communications Engineering

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

Postdoctoral Researcher, Department of Electronics and Communications Engineering

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

Postdoctoral Researcher, Department of Electronics and Communications Engineering

1/07/14 → 30/06/15 Former
Teaching and research staff

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

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

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

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

Education/Academic qualification

Doctor of Philosophy, Universidad de Santiago de Compostella
Master of Science (Technology), Universidad Nacional de Colombia

Keyword groups

Field of science, Statistics Finland: 217 Medical engineering
Person: Teaching and research staff

Emma Partanen

Organisations

University Teacher, Information and Knowledge Management

1/08/19 → 31/12/20
emma.partanen@tuni.fi
Teaching and research staff

Project Researcher, Industrial and Information Management

1/09/18 → 31/10/18 Former
Teaching and research staff

Project Researcher, Information and Knowledge Management

1/01/19 → 31/07/19 Former
emma.partanen@tuni.fi
Teaching and research staff

Project Researcher, Industrial and Information Management

1/11/18 → 28/03/19 Former
emma.partanen@tut.fi
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: 113 Computer and information sciences
Person: Teaching and research staff

Jenni Partanen

Organisations

Project Researcher, Architecture

1/01/17 → 31/03/18 Former
Teaching and research staff

Postdoctoral Researcher, Architecture

1/04/18 → 28/03/19 Former
jenni.partanen@tut.fi
Teaching and research staff

Project Researcher, School of Architecture

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

Teaching associate, School of Architecture

1/09/12 → 31/08/16 Former
Teaching and research staff

Member of Research Group, Research group: Urban Planning Theory

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

Postdoctoral Researcher, Architecture

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

Education/Academic qualification

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

Keyword groups

Field of science, Statistics Finland: 211 Architecture
Person: Teaching and research staff

Leena Partanen**Organisations****University Teacher, Physics**

1/01/19 → 31/12/12
leena.partanen@tuni.fi
Teaching and research staff

University Teacher, Department of Physics

1/01/11 → 31/12/16 Former
Teaching and research staff

University Teacher, Physics

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

Keyword groups

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

Tero Antti Partanen**Organisations****Väitöskirjatutkija, Computing Sciences**

1/05/19 → 31/12/19
tero.partanen@tuni.fi
Teaching and research staff

Doctoral Student, Pervasive Computing

2/05/18 → 31/08/18 Former
Teaching and research staff

Väitöskirjatutkija, Computing Sciences

1/03/19 → 27/04/19 Former

tero.partanen@tuni.fi
Teaching and research staff

Doctoral Student, Pervasive Computing

1/09/18 → 31/01/19 Former
tero.partanen@tut.fi
Teaching and research staff

Teaching associate, Department of Computer Systems

1/01/07 → 31/12/09 Former
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

Mikko Parviainen

Organisations

Postdoctoral Researcher, Computing Sciences

1/06/19 → 30/11/19
mikko.parviainen@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Signal Processing

1/08/18 → 31/12/18 Former
mikko.p.parviainen@tut.fi
Teaching and research staff

Postdoctoral Researcher, Computing Sciences

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

Postdoctoral Researcher, Signal Processing

10/04/17 → 30/04/18 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing

17/02/16 → 17/06/16 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing

18/06/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing

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

Member of Research Group, Research group: Audio research group

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

Doctoral Student, Department of Signal Processing

1/07/14 → 31/12/14 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing

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

Doctoral Student, Department of Signal Processing

1/02/15 → 31/03/15 Former
Teaching and research staff

Doctoral Student, Department of Signal Processing

10/08/15 → 10/11/15 Former
Teaching and research staff

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

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), Electrical Engineering, Tampere University of Technology

Keyword groups

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

Hannu Pasanen

Organisations

Doctoral Student, Materials Science and Environmental Engineering

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

Doctoral Student, Chemistry and Bioengineering

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

Education/Academic qualification

Master of Science, University of Jyväskylä

Keyword groups

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

Pablo Pascual Campo

Organisations

Doctoral Student, Electrical Engineering

1/01/19 → 31/12/19
pablo.pascualcampo@tuni.fi
Teaching and research staff

Doctoral Student, Electrical Engineering

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

Doctoral Student, Electronics and Communications Engineering

1/11/18 → 28/03/19 Former
pablo.pascualcampo@tut.fi
Teaching and research staff

Research Assistant, Electronics and Communications Engineering

1/03/18 → 31/10/18 Former
Teaching and research support staff

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

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 Politecnica de Madrid

Keyword groups

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

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

Pekka Passinmäki**Organisations****University Lecturer, Architecture**

1/01/19 → 31/12/12

pekka.passinmaki@tuni.fi

Teaching and research staff

University Lecturer, School of Architecture

1/09/11 → 31/12/16 Former

Teaching and research staff

University Lecturer, Architecture

1/01/17 → 28/03/19 Former

pekka.passinmaki@tut.fi

Teaching and research staff

Member of Research Group, Research group: History of Architecture

1/04/13 → 31/12/15 Former

Teaching and research staff

Member of Research Group, Research group: Architecture: History and Theory

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology

Master of Science (Architecture), Tampere University of Technology

Licentiate of Philosophy, Philosophy (Humanities), University of Tampere

Master of Arts, Philosophy (Social Sciences), University of Tampere

Keyword groups

Field of science, Statistics Finland: 211 Architecture

Person: Teaching and research staff

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

1/01/19 → 31/12/20

madan.patnamsetty@tuni.fi

Teaching and research staff

Doctoral Student, Materials Science

1/01/17 → 28/03/19 Former

madan.patnamsetty@tut.fi

Teaching and research staff

Member of Research Group, Research group: Metals Technology

1/01/15 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Metals Technology

1/01/17 → 31/12/20

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Materials Technology, Rock Engineering, Tampere University of Technology
Bachelor of Science (Technology), Jawaharlal Nehru Technological University Hyderabad

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

Kim Patokoski

Organisations

Doctoral Student, Physics

1/01/19 → 31/12/20

kim.patokoski@tuni.fi

Teaching and research staff

Doctoral Student, Photonics

1/01/17 → 28/03/19 Former

kim.patokoski@tut.fi

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 Area, Research area: Optics

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Applied Optics

1/01/17 → 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

Lassi Paunonen

Title of docent at TUT

Matemaattinen analyysi ja systeemiteoria. Matematiikan laitos. 2016 - 2021.

Grants and awards

03.01.2017 - 01.07.2017. . .

Organisations

Assistant Professor (tenure track), Computing Sciences

1/01/19 → 31/07/22

lassi.paunonen@tuni.fi

Teaching and research staff

Academy Postdoctoral researcher, Department of Mathematics

1/09/16 → 31/12/16 Former

Teaching and research staff

Academy Postdoctoral researcher, Computing Sciences

1/01/19 → 31/08/19 Former

lassi.paunonen@tuni.fi

Teaching and research staff

Academy Postdoctoral researcher, Computing Sciences

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

Academy Postdoctoral researcher, Mathematics

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

Assistant Professor (tenure track), Department of Mathematics

1/07/16 → 31/08/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Mathematics

1/07/13 → 30/06/16 Former
Teaching and research staff

Member of Research Group, Research group: MAT Mathematical and semantic modelling

22/05/13 → 30/09/15 Former
Teaching and research staff

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

1/01/17 → 18/04/18 Former
Teaching and research staff

Assistant Professor (tenure track), Computing Sciences

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

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: 111 Mathematics
Person: Teaching and research staff

Nadja Pavilainen

Organisations

University Teacher, Language Centre

1/01/19 → 31/12/12
nadja.pavilainen@tuni.fi
Teaching and research staff

University Teacher, Language Centre

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

University Teacher, Language Centre

1/08/14 → 31/12/16 Former
Teaching and research staff

Education/Academic qualification

Master of Arts, Russian Language, Petroskoin valtionyliopisto

Keyword groups

Field of science, Statistics Finland: 6121 Languages
Person: Teaching and research staff

Saman Payvar

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 30/06/19 Former
saman.payvar@tuni.fi
Teaching and research staff

Doctoral Student, Computing Sciences

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

Doctoral Student, Pervasive Computing

1/08/17 → 31/12/18 Former
saman.payvar@tut.fi
Teaching and research staff

Education/Academic qualification

Master of Science (Technology), Information Technology, Åbo Akademi University

Keyword groups

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

Jukka Pekkanen**Title of docent at TUT**

Rakentamistalous. Rakennustekniikan laitos. 2015 - 2020.
Rakentamistalous. Rakennustekniikan laitos. 2010 - 2015.

Organisations**TUT Industry Professor, Civil Engineering**

1/01/19 → 31/03/21
jukka.pekkanen@tuni.fi
Teaching and research staff

TUT Industry Professor, Department of Civil Engineering

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

TUT Industry Professor, Civil Engineering

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

Professor, Department of Civil Engineering

1/04/13 → 31/03/16 Former
Teaching and research staff

Member of Research Group, Research group: Digitalization in the real estate and construction sector

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

Member of Research Group, Research group: Capacity Development of Water and Environmental Services CADWES

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

Member of Research Group, Research group: Service Life Engineering of Structures

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

Member of Research Group, Research group: Service Life Engineering of Structures

1/01/14 → 31/12/19
Teaching and research staff

Supervisor for**Education/Academic qualification**

Doctor of Science (Technology), Building Construction, Community Development, Teknillinen korkeakoulu
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

Mari Pekkanen-Mattila

Organisations

Postdoctoral Researcher, BioMediTech

1/01/19 → 31/12/22

mari.pekkanen-mattila@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering

1/02/18 → 31/12/18 Former

mari.pekkanen-mattila@tut.fi

Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Tampereen yliopisto

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

Esko Pekkarinen

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/08/20

esko.pekkarinen@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

esko.pekkarinen@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/08/18 → 28/03/19 Former

esko.pekkarinen@tut.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/17 → 31/07/18 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/09/14 → 31/12/16 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

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 staff

Samuli Pekkola

Grants and awards

02.01.2018 - 15.07.2018. . .

Organisations

Professor, Information and Knowledge Management

1/01/19 → 31/12/12

samuli.pekkola@tuni.fi

Teaching and research staff

Professor, Industrial and Information Management

2/01/18 → 15/07/18 Former

Teaching and research staff

Professor, Industrial and Information Management

1/01/17 → 28/03/19 Former

samuli.pekkola@tut.fi

Teaching and research staff

Professor, Department of Information Management and Logistics

1/05/12 → 31/12/16 Former

Teaching and research staff

Head of Department, Department of Information Management and Logistics

1/01/14 → 31/12/16 Former

Teaching and research staff

Head of Research Group, Research group: Novi

1/01/13 → 31/12/16 Former

Teaching and research staff

Industrial and Information Management

1/01/17 → 28/03/19 Former

Teaching and research staff

Member of Research Group, Research group: Business Data Research Group

1/01/17 → 31/12/12

Teaching and research staff

Supervisor for

External positions

University of Jyväskylä

1 Jan 1997 → 31 Dec 2010

Education/Academic qualification

Doctor of Philosophy, Technology, University of Jyväskylä

Keyword groups

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

Person: Teaching and research staff

Antti Pelho

Organisations

Project Researcher, Civil Engineering

1/07/19 → 31/12/19

antti.pelho@tuni.fi

Teaching and research staff

Project Researcher, Civil Engineering

1/07/18 → 28/03/19 Former

antti.pelho@tut.fi

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), Building Construction, Community Development, Tampere University of Technology

Bachelor 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

Suvi Pellinen**Organisations****University Teacher, Language Centre**

1/01/19 → 31/12/12

suvi.pellinen@tuni.fi

Teaching and research staff

University Teacher, Language Centre

1/08/12 → 31/12/16 Former

Teaching and research staff

University Teacher, Language Centre

1/01/17 → 28/03/19 Former

suvi.pellinen@tut.fi

Teaching and research staff

Education/Academic qualification

Master of Science, University of Oulu

Keyword groups

Field of science, Statistics Finland: 6121 Languages

Person: Teaching and research staff

Sofie Pelsmakers**Organisations****Assistant Professor (tenure track), Architecture**

1/01/19 → 17/10/22

sofie.pelsmakers@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Architecture

18/10/18 → 28/03/19 Former

sofie.pelsmakers@tut.fi

Teaching and research staff

Education/Academic qualification

Doctor of Philosophy, Philosophy (Natural Sciences), University College London

Master of Science (Architecture), University of East London

Keyword groups

Field of science, Statistics Finland: 211 Architecture

Person: Teaching and research staff

Mikko Peltokangas

Organisations

University Teacher, BioMediTech

1/01/19 → 31/12/12

mikko.peltokangas@tuni.fi

Teaching and research staff

University Teacher, Faculty of Biomedical Sciences and Engineering

1/08/18 → 28/03/19 Former

mikko.peltokangas@tut.fi

Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/15 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/01/17 → 31/07/18 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/08/14 → 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

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: 213 Electronic, automation and communications engineering, electronics

Field of science, Academy of Finland: 109 Medical engineering, 1152 Electronics, 1153 Signal processing, 1154 Electrical engineering, 1171 Computational data analysis, 107 Mechanical engineering and manufacturing technology, 108

Computational science

TUT Thematic Areas: Health technology

Person: Teaching and research staff

Suvi Peltokangas

Organisations

Doctoral Student, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/19

suvi.peltokangas@tuni.fi

Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/01/17 → 28/03/19 Former

suvi.peltokangas@tut.fi

Teaching and research staff

Doctoral Student, Department of Intelligent Hydraulics and Automation

12/01/16 → 31/12/16 Former

Teaching and research staff

Project Researcher, Department of Automation Science and Engineering

1/12/14 → 31/12/15 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 Group, Research group: Mobile manipulation

1/01/17 → 30/09/17 Former

Teaching and research staff

Member of Research Group, Research group: Innovative Hydraulic 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: 214 Mechanical engineering

Person: Teaching and research staff

Eelis Peltola**Organisations****Research Assistant, Automation and Hydraulic Engineering**

5/07/18 → 31/08/18 Former

Teaching and research support staff

Research Assistant, Automation and Hydraulic Engineering

1/09/18 → 31/12/18 Former

eelis.peltola@tut.fi

Teaching and research support staff

Research Assistant, Automation and Hydraulic Engineering

1/01/18 → 31/01/18 Former

Teaching and research support staff

Research Assistant, Automation and Hydraulic Engineering

1/09/17 → 31/12/17 Former

Teaching and research support staff

Member of Research Group, Research group: Innovative Hydraulic Automation

1/10/17 → 31/12/12

Teaching and research support staff

Research Assistant, Automation Technology and Mechanical Engineering

1/04/19 → 8/04/19 Former

eelis.peltola@tuni.fi

Teaching and research staff

Education/Academic qualification

Bachelor of Science (Technology), Automation Engineering, 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

Jukka Peltomäki

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/01/22

jukka.peltomaki@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

jukka.peltomaki@tuni.fi

Teaching and research staff

Doctoral Student, Signal Processing

1/02/18 → 28/03/19 Former

jukka.peltomaki@tut.fi

Teaching and research staff

Keyword groups

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

Person: Teaching and research staff

Lasse Peltonen

Organisations

Doctoral Student, Electrical Engineering

1/01/19 → 30/06/19 Former

lasse.peltonen@tuni.fi

Teaching and research staff

Doctoral Student, Electrical Engineering

1/01/19 → 27/04/19 Former

lasse.peltonen@tuni.fi

Teaching and research staff

Doctoral Student, Electrical Energy Engineering

1/01/18 → 31/12/18 Former

lasse.peltonen@tut.fi

Teaching and research staff

Doctoral Student, Electrical Energy Engineering

1/07/17 → 31/12/17 Former

Teaching and research staff

Project Researcher, Department of Electrical Engineering

1/05/16 → 31/10/16 Former

Teaching and research staff

Doctoral Student, Electrical Energy Engineering

1/01/17 → 30/06/17 Former

Teaching and research staff

Doctoral Student, Department of Electrical Engineering

1/11/16 → 31/12/16 Former

Teaching and research staff

Project Researcher, Department of Electrical Engineering

1/01/16 → 29/02/16 Former

Teaching and research staff

Project Researcher, Department of Electrical Engineering

1/03/16 → 30/04/16 Former

Teaching and research staff

Project Researcher, Department of Electrical Engineering

2/08/15 → 31/12/15 Former
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

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

Sari Peltonen

Organisations

University Lecturer, Computing Sciences

1/01/19 → 31/12/12
sari.peltonen@tuni.fi
Teaching and research staff

University Lecturer, Department of Signal Processing

22/10/15 → 31/12/16 Former
Teaching and research staff

University Lecturer, Computing Sciences

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

University Lecturer, Signal Processing

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

University Lecturer, Department of Signal Processing

1/01/12 → 15/10/15 Former
Teaching and research staff

University Lecturer, Faculty of Computing and Electrical Engineering

16/10/15 → 21/10/15 Former
Teaching and research staff

Supervisor for

Education/Academic qualification

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

Keyword groups

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

Matti Pentti

Organisations

Professor, Civil Engineering

1/01/19 → 31/12/12

matti.pentti@tuni.fi

Teaching and research staff

Professor, Department of Civil Engineering

1/01/10 → 31/12/16 Former

Teaching and research staff

Professor, Civil Engineering

1/01/17 → 28/03/19 Former

matti.pentti@tut.fi

Teaching and research staff

Head of Department, Department of Civil Engineering

1/01/14 → 31/12/16 Former

Teaching and research staff

Head of Research Area, Research area: Structural Engineering

1/01/15 → 17/10/18 Former

Teaching and research staff

Civil Engineering

1/01/17 → 28/03/19 Former

Teaching and research staff

Head of Research Group, Research group: Service Life Engineering of Structures

1/01/14 → 17/10/18 Former

Teaching and research staff

Head of Research Area, Research area: Structural Engineering

18/09/18 → 31/12/19

Teaching and research staff

Head of Research Group, Research group: Service Life Engineering of Structures

18/09/18 → 31/12/19

Teaching and research staff

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

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

Person: Teaching and research staff

Maria Penttilä**Organisations****Doctoral Student, Civil Engineering**

1/01/19 → 31/12/19

maria.penttila@tuni.fi

Teaching and research staff

Doctoral Student, Civil Engineering

1/01/18 → 28/03/19 Former

maria.penttila@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

1/07/15 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Civil Engineering

1/06/14 → 30/06/15 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

Jussi-Pekka Penttinen**Organisations****Doctoral Student, Physics**

1/01/19 → 31/12/20
jussi-pekka.2.penttinen@tuni.fi
Teaching and research staff

Doctoral Student, Photonics

1/10/18 → 28/03/19 Former
jussi-pekka.2.penttinen@tut.fi
Teaching and research staff

Project Researcher, Photonics

1/09/18 → 30/09/18 Former
Teaching and research staff

Project Researcher, Photonics

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

Project Researcher, Optoelectronics Research Centre

1/06/16 → 31/12/16 Former
Teaching and research staff

Project Researcher, Optoelectronics Research Centre

1/04/15 → 31/05/16 Former
Teaching and research staff

Research Assistant, Optoelectronics Research Centre

1/06/14 → 31/03/15 Former
Teaching and research support 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

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: 221 Nanotechnology

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

Henna Perälä

Organisations

Project Researcher, Computing Sciences

1/01/19 → 31/12/19

henna.perala@tuni.fi

Teaching and research staff

Project Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

henna.perala@tuni.fi

Teaching and research staff

Project Researcher, Signal Processing

1/07/17 → 28/03/19 Former

henna.perala@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

1/01/14 → 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), Information Technology, Tampere University of Technology

Keyword groups

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

Person: Teaching and research staff

Cesar Pereida Garcia

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/12/20

cesar.pereidagarcia@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

cesar.pereidagarcia@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/18 → 28/03/19 Former

cesar.pereidagarcia@tut.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/17 → 31/12/17 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/09/16 → 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), Telecommunications Technology, Aalto University

Keyword groups

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

Pasi Pertilä**Thesis supervision, examination and instruction at TUT (since 2008)****Thesis supervision**

- Mauno Piirilä (B.Sc. thesis), "Microphone self-localization with a diffuse sound field", 2014, (written in Finnish).
- Antti Hietanen (B.Sc. thesis), "Consumer level microphone analysis and comparison with impulse response", 2014, (written in Finnish).
- Aki Tinakari, B.Sc. thesis, "Independent Component Analysis in Speaker Localization", 2012, (written in Finnish).
- Toni Mäkinen, M.Sc. thesis, "Detection and direction estimation of impulsive sound sources using a microphone array", 2008.
- Antti Löytynoja, M.Sc. thesis, "Real-time Particle Filter Based Talker Localization Using Pure Data", 2009.

Supervision of post-doc researchers

Supervision of M.Sc. **Mikko Parviainen**

Grants and awards

04.05.2017 - 30.07.2017. . .

Organisations**Computing Sciences**

1/02/19 → 31/12/12
pasi.pertila@tuni.fi
Teaching and research staff

Computing Sciences

1/02/19 → 27/04/19 Former
pasi.pertila@tuni.fi
Teaching and research staff

Senior Research Fellow, Signal Processing

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

Senior Research Fellow, Department of Signal Processing

1/11/15 → 31/12/16 Former
Teaching and research staff

Senior Research Fellow, Department of Signal Processing

1/09/14 → 31/10/15 Former
Teaching and research staff

Member of Research Group, Research group: Audio research group

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

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

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), Information Technology, Tampere University of Technology

Keyword groups

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

Person: Teaching and research staff

Arto Perttula**Organisations****Väitöskirjatutkija, Computing Sciences**

1/08/19 → 31/12/19

arto.perttula@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/10/17 → 30/09/18 Former

Teaching and research staff

Väitöskirjatutkija, Computing Sciences

1/02/19 → 27/04/19 Former

arto.perttula@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/10/18 → 31/01/19 Former

arto.perttula@tut.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/04/17 → 30/09/17 Former

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/17 → 31/03/17 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/08/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/10/15 → 31/07/16 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/10/14 → 30/09/15 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

Master 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

Sreekanth Perumbilavil

Organisations

Doctoral Student, Photonics

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

Postdoctoral Researcher, Physics

1/01/19 → 31/08/19 Former
sreekanth.perumbilavil@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Faculty of Engineering and Natural Sciences

1/01/19 → 1/08/19 Former
sreekanth.perumbilavil@tuni.fi
Teaching and research staff

Doctoral Student, Photonics

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

Doctoral Student, Department of Physics

15/07/16 → 31/12/16 Former
Teaching and research staff

Project Researcher, Department of Physics

15/07/15 → 14/07/16 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 Area, Research area: Optics

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

Member of Research Group, Research group: Nonlinear Optics

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

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology
Master of Science, Physics, Mamatha Gandhi University

Keyword groups

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

Maria Pesonen

Organisations

University Teacher, Architecture

1/01/19 → 31/12/12
maria.pesonen@tuni.fi
Teaching and research staff

University Teacher, School of Architecture

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

University Teacher, Architecture

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

University Teacher, School of Architecture

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

Member of Research Group, Research group: Built Environment in Transition

1/04/13 → 31/12/15 Former
Teaching and research staff

Member of Research Group, Research group: Built Environment in Transition

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

Education/Academic qualification

Master of Science (Architecture), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 211 Architecture
Person: Teaching and research staff

Laetia Petit

Title of docent at TUT

Glasses for Photonics. TUT-BMT tiedekunta. 2017 - 2020.
Glasses for Photonics. Elektroniikan ja tietoliikennetekniikan laitos. 2016 - 2020.

Grants and awards

01.08.2016 - 31.12.2016. . .

Organisations

Associate Professor (tenure track), Physics

1/01/19 → 30/06/22
laetia.petit@tuni.fi
Teaching and research staff

Assistant Professor (tenure track), Photonics

1/01/17 → 30/06/18 Former
Teaching and research staff

Associate Professor (tenure track), Photonics

1/07/18 → 28/03/19 Former
laetia.petit@tut.fi
Teaching and research staff

Assistant Professor (tenure track), Optoelectronics Research Centre

1/08/16 → 31/12/16 Former
Teaching and research staff

Head of Research Group, Research group: Photonics Glasses

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

Education/Academic qualification

Doctor of Philosophy, University of Bordeaux

Keyword groups

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

Vitaly Petrov

Grants and awards

17.09.2018 - 25.10.2018. . .

Organisations

Doctoral Student, Electrical Engineering

1/01/19 → 31/12/19

vitaly.petrov@tuni.fi

Teaching and research staff

Doctoral Student, Electrical Engineering

1/01/19 → 27/04/19 Former

vitaly.petrov@tuni.fi

Teaching and research staff

Doctoral Student, Electronics and Communications Engineering

1/01/18 → 28/03/19 Former

vitaly.petrov@tut.fi

Teaching and research staff

Doctoral Student, Electronics and Communications Engineering

1/01/17 → 31/12/17 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

1/04/15 → 31/12/15 Former

Teaching and research staff

Doctoral Student, Department of Electronics and Communications Engineering

1/01/15 → 31/03/15 Former

Teaching and research staff

Research Assistant, Department of Electronics and Communications Engineering

1/04/14 → 31/12/14 Former

Teaching and research support staff

Member of Research Group, Research group: Emerging Technologies for Nano-Bio-Info-Cogno

1/01/13 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Emerging Technologies for Nano-Bio-Info-Cogno

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Master 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 support staff, Teaching and research staff

Pasi Peura

Organisations

Professor, Materials Science and Environmental Engineering

1/01/19 → 31/12/12

pasi.peura@tuni.fi

Teaching and research staff

Associate Professor (tenure track), Materials Science

1/01/17 → 31/05/17 Former

Teaching and research staff

Associate Professor (tenure track), Department of Materials Science

1/08/13 → 31/12/16 Former
Teaching and research staff

Head of Research Group, Research group: Metals Technology

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

Head of Research Group, Research group: Metals Technology

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

Professor, Materials Science

1/06/17 → 28/03/19 Former
pasi.peura@tut.fi
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), UMIST and The Victoria University of Manchester
Licentiate of Science (Technology), Mechanical Engineering, Tampere University of Technology

Keyword groups

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

Duy Phan-Duc

Organisations

Postdoctoral Researcher, Mathematics

26/06/17 → 28/03/19 Former
duy.phan-duc@tut.fi
Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 25/06/19 Former
duy.phan-duc@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 27/04/19 Former
duy.phan-duc@tuni.fi
Teaching and research staff

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

1/01/17 → 31/12/12 Fixed-term
Teaching and research staff

Education/Academic qualification

Doctor of Science (Technology), Johannes Kepler Universität Linz

Keyword groups

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

Hoy-My Phung

Organisations

Project Researcher, Physics

1/01/19 → 5/08/19 Former
hoy-my.phung@tuni.fi
Teaching and research staff

Project Researcher, Photonics

5/11/18 → 28/03/19 Former

hoy-my.phung@tut.fi
Teaching and research staff

Education/Academic qualification
Master of Science, Physics, University Stuttgart

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

Robert Piche

Organisations

Professor, Computing Sciences
1/01/19 → 31/12/12
robert.piche@tuni.fi
Teaching and research staff

Professor, Department of Automation Science and Engineering
1/01/10 → 31/12/16 Former
Teaching and research staff

Professor, Computing Sciences
1/01/19 → 27/04/19 Former
robert.piche@tuni.fi
Teaching and research staff

Professor, Automation and Hydraulic Engineering
1/01/17 → 28/03/19 Former
robert.piche@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 Group, Research group: Positioning
1/01/14 → 19/04/17 Former
Teaching and research staff

Head of Research Group, Research group: Positioning
1/01/17 → 20/10/17 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: Automation and Systems Theory
1/10/17 → 31/12/12
Teaching and research staff

Supervisor for

Education/Academic qualification
Doctor of Science (Technology), University of Waterloo, Canada
Master of Science (Technology), University of Waterloo, Canada

Keyword groups
Field of science, Statistics Finland: 111 Mathematics
Field of science, Academy of Finland: 1102 Applied mathematics, 1153 Signal processing
TUT Thematic Areas: Digital operating environment
Person: Teaching and research staff

Roel Pieters

Organisations

Assistant Professor (tenure track), Automation Technology and Mechanical Engineering

1/01/19 → 31/08/21

roel.pieters@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Automation and Hydraulic Engineering

1/09/17 → 28/03/19 Former

roel.pieters@tut.fi

Teaching and research staff

Member of Research Group, Research group: Robotics and Automation

1/10/17 → 31/12/12

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering

Person: Teaching and research staff

Iikka Pietilä

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/12/20

iikka.pietila@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

iikka.pietila@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/06/18 → 28/03/19 Fixed-term Former

iikka.pietila@tut.fi

Teaching and research staff

Education/Academic qualification

Master of Science, Computer Science, Jyväskylän yliopisto

Keyword groups

Keywords: QA75 Electronic computers. Computer science (Cognitive science, Usability, User experience, User psychology)

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

Field of science, Academy of Finland: 1172 Software engineering, operating systems, man-computer interaction

TUT Thematic Areas: Digital operating environment

Person: Teaching and research staff

Julia Pietilä

Organisations

Väitöskirjatutkija, BioMediTech

1/02/19 → 31/12/19

julia.pietila@tuni.fi

Teaching and research staff

Doctoral Student, Department of Signal Processing

1/01/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

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

Doctoral Student, Department of Signal Processing

1/09/14 → 31/12/15 Former
Teaching and research staff

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

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

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

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: 217 Medical engineering
Person: Teaching and research staff

Jaakko Pihlajasalo

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/12/20
jaakko.pihlajasalo@tuni.fi
Teaching and research staff

Doctoral Student, Computing Sciences

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

Project Researcher, Mathematics

1/10/18 → 31/12/18 Former
jaakko.pihlajasalo@tut.fi
Teaching and research staff

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

1/10/17 → 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: 111 Mathematics
Person: Teaching and research staff

Valtteri Pinkkilä

Organisations

Project Researcher, Computing Sciences

1/10/19 → 31/05/20
valtteri.pinkkila@tuni.fi
Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 111 Mathematics

Person: Teaching and research staff

Liisa Pirjola

Organisations

Senior Research Fellow, Physics

1/08/19 → 31/01/20

liisa.pirjola@tuni.fi

Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

Henri Pirkkalainen

Grants and awards

02.04.2018 - 29.06.2018. . .

03.04.2017 - 23.06.2017. . .

Organisations

Assistant Professor (tenure track), Information and Knowledge Management

1/01/19 → 30/09/22

henri.pirkkalainen@tuni.fi

Teaching and research staff

Assistant Professor (tenure track), Industrial and Information Management

1/01/17 → 30/09/18 Former

Teaching and research staff

Assistant Professor (tenure track), Industrial and Information Management

1/10/18 → 28/03/19 Former

henri.pirkkalainen@tut.fi

Teaching and research staff

Assistant Professor (tenure track), Department of Information Management and Logistics

1/05/16 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Business Data Research Group

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

Doctor of Science (Economics and Business Administration), Information Systems Sciences, University of Jyväskylä

Keyword groups

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

Person: Teaching and research staff

Oommen Podiyan Oommen

Profile information

2010, Ph.D. in Organic Chemistry at the Department of Chemistry, Indian Institute of Technology-Bombay

2010-2011, Post-Doc in Bioinorganic Chemistry at Department of Inorganic and Physical Chemistry, Indian Institute of Science-Bangalore

2011-2013, Post Doc Fellow at the Department of Polymer Chemistry, Uppsala University, Sweden

2013-2016, Forskare (Senior Researcher), Department of Polymer Chemistry, Uppsala University, Sweden

Sept 2016- Assistant Professor, BioMediTech, Biomaterial and Tissue Engineering Group, Faculty of Biomedical Sciences and Engineering, Tampere University of Technology-Finland

Profile information

The innate and adaptive immune system dictates the therapeutic design and biological outcome of an engineered material for the biomedical application. The ideal raw material that could regulate the complex immune systems are

glycosaminoglycans (GAGs). My group develops biocompatible chemistries on GAGs with a precise immunological response to tailor materials that mimic or modulate cell-material interactions. By bringing together the expertise in organic chemistry, polymer chemistry, material science, cellular engineering and drug delivery, my group aim to develop innovative therapeutic approaches that target specific cells and tightly regulate the immunomodulatory cues of organs and cells. We work at the chemistry-biology interface and design nanomaterials for drug and nucleic acid delivery, hydrogel scaffolds for regenerative medicine, engineer cell surface for transplantation and develop novel bioconjugation strategies. For personal webpage please visit www.tut.fi/oommen-lab

Supervision of post-doc researchers

Dr. Vijay Singh Parihar

Language skills

English, Hindi, Malayalam

Thesis supervision, examination and instruction at TUT (since 2008)

Ph.D. students

Mr. Hatai Jongprasitkul

Mr. Vigneshkumar Rangasami

Mr. Sumanta Samanta

Organisations

Assistant Professor (tenure track), BioMediTech

1/01/19 → 31/08/20

oommen.oommen@tuni.fi

Teaching and research staff

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

1/01/17 → 28/03/19 Former

oommen.oommen@tut.fi

Teaching and research staff

Assistant Professor (tenure track), Department of Electronics and Communications Engineering

1/09/16 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Biomaterials and Tissue Engineering Group

1/01/17 → 31/12/12

Teaching and research staff

External positions

Adjunct Researcher, Uppsala Univ, Uppsala University, Angstrom Lab, Dept Chem Angstrom

Keyword groups

Field of science, Statistics Finland: 216 Materials engineering

TUT Thematic Areas: Health technology

Person: Teaching and research staff

Jari Pohjola

Organisations

Postdoctoral Researcher, Computing Sciences

1/01/19 → 31/12/19

jari.pohjola@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Signal Processing

1/04/18 → 31/12/18 Former

jari.pohjola@tut.fi

Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/01/19 → 27/04/19 Former

jari.pohjola@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Signal Processing

2/01/18 → 31/03/18 Former
Teaching and research staff

Postdoctoral Researcher, Pori

1/04/17 → 30/05/17 Former
Teaching and research staff

Postdoctoral Researcher, Pori

1/01/17 → 31/03/17 Former
Teaching and research staff

Postdoctoral Researcher, Pori Department

1/07/16 → 31/12/16 Former
Teaching and research staff

Postdoctoral Researcher, Pori Department

1/01/16 → 30/06/16 Former
Teaching and research staff

Postdoctoral Researcher, Pori Department

15/04/15 → 31/12/15 Former
Teaching and research staff

Doctoral Student, Pori Department

1/02/14 → 31/03/14 Former
Teaching and research staff

Member of Research Group, Research group: Data-analytics and Optimization

12/12/14 → 30/05/17 Former
Teaching and research staff

Member of Research Group, Research group: Data-analytics and Optimization

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), Information Technology, Tampere University of Technology

Keyword groups

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

Minna Poikelispää**Organisations****Postdoctoral Researcher, Materials Science and Environmental Engineering**

1/01/19 → 30/06/20
minna.poikelispaa@tuni.fi
Teaching and research staff

Postdoctoral Researcher, Materials Science

1/12/17 → 31/12/18 Former
minna.poikelispaa@tut.fi
Teaching and research staff

Doctoral Student, Materials Science

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

Doctoral Student, Materials Science

1/01/17 → 31/03/17 Former
Teaching and research staff

Doctoral Student, Department of Materials Science

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

Doctoral Student, Department of Materials Science

1/01/16 → 31/03/16 Former
Teaching and research staff

Doctoral Student, Department of Materials Science

1/09/13 → 31/12/15 Former
Teaching and research staff

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

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

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

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

Keyword groups

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

Mikko Poikkimäki

Grants and awards

26.02.2018 - 26.03.2018. . .

Organisations

Doctoral Student, Physics

1/01/19 → 31/12/20
mikko.poikkimaki@tuni.fi
Teaching and research staff

Doctoral Student, Physics

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

Teacher, hourly paid, Department of Physics

1/01/16 → 3/02/16 Former
Teaching and research staff

Teacher, hourly paid, Department of Physics

19/10/15 → 31/12/15 Former
Teaching and research staff

Member of Research Area, Research area: Aerosol Physics

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

Member of Research Area, Research area: Aerosol Physics

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

Member of Research Group, Research group: The Instrumentation, Emissions, and Atmospheric Aerosols Group

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

Teacher, hourly paid, Physics

27/05/19 → 16/08/19 Former

Teaching and research support 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

Keywords: QC Physics (Atmospheric dispersion, Nanomaterial, Risk assessment, Aerosol, Exposure)

Field of science, Statistics Finland: 114 Physical sciences

Field of science, Academy of Finland: 1056 Meteorology and atmospheric sciences, climate research, 112 Nanoscience and nanotechnology, 209 Environmental science

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

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

Archontis Politis**Organisations****Postdoctoral Researcher, Computing Sciences**

1/02/19 → 31/01/24

archontis.politis@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Computing Sciences

1/02/19 → 27/04/19 Former

archontis.politis@tuni.fi

Teaching and research staff

Keyword groups

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

Person: Teaching and research staff

Markus Pöllänen**Organisations****Lecturer, Civil Engineering**

1/01/19 → 31/12/12

markus.pollanen@tuni.fi

Teaching and research staff

Lecturer, Department of Information Management and Logistics

1/01/10 → 31/12/16 Former

Teaching and research staff

Lecturer, Civil Engineering

1/01/17 → 28/03/19 Former

markus.pollanen@tut.fi

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: 212 Civil and construction engineering

Field of science, Academy of Finland: 1144 Municipal engineering

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

Person: Teaching and research staff

Ville Polojärvi

Organisations

Postdoctoral Researcher, Physics

1/01/19 → 31/12/21

ville.polojarvi@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Photonics

12/11/18 → 31/12/18 Former

ville.polojarvi@tut.fi

Teaching and research staff

Postdoctoral Researcher, Photonics

1/01/17 → 11/11/18 Former

Teaching and research staff

Postdoctoral Researcher, Optoelectronics Research Centre

1/07/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Optoelectronics Research Centre

1/04/16 → 30/06/16 Former

Teaching and research staff

Doctoral Student, Optoelectronics Research Centre

16/06/15 → 31/03/16 Former

Teaching and research staff

Doctoral Student, Optoelectronics Research Centre

1/01/14 → 15/06/15 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

Education/Academic qualification

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

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

Keyword groups

Field of science, Statistics Finland: 221 Nanotechnology

Field of science, Academy of Finland: 112 Nanoscience and nanotechnology, 104 Physics, 111 Materials science and technology

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

Mykola Ponomarenko

Organisations

Senior Research Fellow, Computing Sciences

1/01/19 → 31/10/21

mykola.ponomarenko@tuni.fi

Teaching and research staff

Postdoctoral Researcher, Signal Processing

1/01/18 → 31/05/18 Former

Teaching and research staff

Senior Research Fellow, Computing Sciences

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

Senior Research Fellow, Signal Processing

10/10/18 → 28/03/19 Former
mykola.ponomarenko@tut.fi
Teaching and research staff

Postdoctoral Researcher, Signal Processing

1/06/18 → 9/10/18 Former
Teaching and research staff

Postdoctoral Researcher, Signal Processing

1/09/17 → 31/12/17 Former
Teaching and research staff

Postdoctoral Researcher, Signal Processing

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

Postdoctoral Researcher, Department of Signal Processing

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

Postdoctoral Researcher, Department of Signal Processing

1/07/16 → 31/08/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Signal Processing

1/06/16 → 30/06/16 Former
Teaching and research staff

Academic lecturer, Department of Signal Processing

1/11/11 → 14/11/11 Former
Not known

Member of Research Group, Research group: Computational Imaging-CI

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

Education/Academic qualification

Doctor of Science (Technology), National Aerospace University, Kharkiv Aviation Institute
Doctor of Science (Technology), Information Technology, Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 113 Computer and information sciences
Person: Not known, Teaching and research staff

Ilya Potapov**Organisations****Postdoctoral Researcher, Physics**

1/02/17 → 31/12/18 Former
ilya.potapov@tut.fi
Teaching and research staff

Postdoctoral Researcher, Department of Mathematics

1/01/30 → 31/12/16 Former
Teaching and research staff

Postdoctoral Researcher, Department of Mathematics

1/02/13 → 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 Area, Research area: Computational Physics

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

Member of Research Group, Research group: Quantum Control and Dynamics

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

Education/Academic qualification

Doctor of Philosophy, Technology, Tampere University of Technology

Keyword groups

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

Simi Poulouse**Organisations****Väitöskirjatutkija, Materials Science and Environmental Engineering**

1/03/19 → 28/02/23
simi.poulouse@tuni.fi
Teaching and research staff

Faculty of Engineering and Natural Sciences

1/01/19 → 31/05/19 Former
simi.poulouse@tuni.fi
Teaching and research staff

Keyword groups

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

Nazanin Pournoori**Organisations****Väitöskirjatutkija, Materials Science and Environmental Engineering**

1/02/19 → 31/01/23
nazanin.pournoori@tuni.fi
Teaching and research staff

Keyword groups

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

Nikta Pournoori**Grants and awards**

22.11.2017 - 28.02.2018. . .

Organisations**Doctoral Student, BioMediTech**

1/01/19 → 31/12/22
nikta.pournoori@tuni.fi
Teaching and research staff

Doctoral Student, Faculty of Biomedical Sciences and Engineering

1/04/18 → 31/12/18 Former
nikta.pournoori@tut.fi

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

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

Parisa Pour Rezaei

Organisations

Doctoral Student, Computing Sciences

1/01/19 → 31/12/20

parisa.pourrezaei@tuni.fi

Teaching and research staff

Doctoral Student, Computing Sciences

1/01/19 → 27/04/19 Former

parisa.pourrezaei@tuni.fi

Teaching and research staff

Doctoral Student, Pervasive Computing

1/01/17 → 28/03/19 Former

parisa.pourrezaei@tut.fi

Teaching and research staff

Research Assistant, Department of Pervasive Computing

1/11/15 → 31/12/15 Former

Teaching and research staff

Doctoral Student, Department of Pervasive Computing

1/09/16 → 31/12/16 Former

Teaching and research staff

Member of Research Area, Research area: User experience

1/01/15 → 31/12/16 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

Master 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

Jarmo Poutala

Organisations

University Teacher, Civil Engineering

1/01/19 → 31/12/12

jarmo.poutala@tuni.fi

Teaching and research staff

University Teacher, Department of Mechanical Engineering and Industrial Systems

1/01/13 → 31/12/16 Former

Teaching and research staff

University Teacher, Civil Engineering

1/01/17 → 28/03/19 Former

jarmo.poutala@tut.fi

Teaching and research staff

Member of Research Group, Research group: Opetushenkilökunta

1/01/13 → 31/12/14 Former

Teaching and research staff

Member of Research Area, Research area: Applied Mechanics

1/01/14 → 31/12/16 Former

Teaching and research staff

Member of Research Group, Research group: Structural Mechanics

1/01/14 → 17/10/18 Former

Teaching and research staff

Member of Research Group, Research group: Structural Mechanics

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

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

Master of Science (Technology), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 214 Mechanical engineering

Person: Teaching and research staff

Jenni Poutanen

Organisations

University Teacher, Architecture

1/01/19 → 31/12/12

jenni.poutanen@tuni.fi

Teaching and research staff

University Teacher, School of Architecture

1/08/16 → 31/12/16 Former

Teaching and research staff

University Teacher, Architecture

1/01/17 → 28/03/19 Former

jenni.poutanen@tut.fi

Teaching and research staff

Teaching associate, School of Architecture

1/08/10 → 31/07/16 Former

Teaching and research staff

Member of Research Group, Research group: Public Buildings

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 Science (Architecture), Tampere University of Technology

Keyword groups

Field of science, Statistics Finland: 211 Architecture

Field of science, Academy of Finland: 101 Architecture

Person: Teaching and research staff

Sanja Pöyry

Organisations

University Teacher, Physics

1/01/19 → 31/12/12

sanja.poyry@tuni.fi

Teaching and research staff

University Teacher, Physics

1/01/17 → 31/08/18 Former

Teaching and research staff

University Teacher, Physics

1/09/18 → 28/03/19 Former

sanja.poyry@tut.fi

Teaching and research staff

University Teacher, Department of Physics

1/10/16 → 31/12/16 Former

Teaching and research staff

University Teacher, Department of Physics

1/01/30 → 30/09/16 Former

Teaching and research staff

Postdoctoral Researcher, Department of Physics

1/03/13 → 29/02/16 Former

Teaching and research staff

Member of Research Group, Research area: Computational Physics

1/01/14 → 18/06/15 Former

Teaching and research staff

Member of Research Area, Research area: Computational Physics

1/01/14 → 31/12/16 Former

Teaching and research staff

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: 114 Physical sciences

Person: Teaching and research staff

Martina Pressacco

Organisations

Doctoral Student, Civil Engineering

1/01/19 → 31/12/20

martina.pressacco@tuni.fi

Teaching and research staff

Doctoral Student, Civil Engineering

1/01/17 → 28/03/19 Former

martina.pressacco@tut.fi

Teaching and research staff

Member of Research Group, Research group: Structural Mechanics

1/01/14 → 17/10/18 Former

Teaching and research staff

Member of Research Group, Research group: Structural Mechanics

1/01/14 → 31/12/19

Teaching and research staff

Education/Academic qualification

Master of Science (Technology), University of Udine

Keyword groups

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

Person: Teaching and research staff

Arri Priimägi**Title of docent at TUT**

Supramolekulaarinen kemia. Kemian ja biotekniikan laitos. 2015 - 2019.

Organisations**Professor, Materials Science and Environmental Engineering**

1/01/19 → 31/12/12

arri.priimagi@tuni.fi

Teaching and research staff

Academy Research Fellow, Department of Chemistry and Bioengineering

1/09/14 → 31/12/16 Former

Teaching and research staff

Academy Research Fellow, Chemistry and Bioengineering

1/01/17 → 28/03/19 Former

arri.priimagi@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

Assistant Professor (tenure track), Department of Chemistry and Bioengineering

6/02/15 → 28/03/19 Former

Teaching and research staff

Assistant Professor (tenure track), Chemistry and Bioengineering

6/02/15 → 28/03/19 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

Associate Professor (tenure track), Chemistry and Bioengineering

1/08/18 → 28/03/19 Former

Teaching and research staff

Academy Research Fellow, Materials Science and Environmental Engineering

1/01/19 → 31/08/19 Former

Teaching and research staff

Education/Academic qualification

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

Keyword groups

Field of science, Statistics Finland: 116 Chemical sciences

Field of science, Academy of Finland: 106 Chemistry

Person: Teaching and research staff

Jaakko Puhakka

Organisations

Professor, Materials Science and Environmental Engineering

1/01/19 → 31/12/12

jaakko.puhakka@tuni.fi

Teaching and research staff

Professor, Chemistry and Bioengineering

1/01/17 → 31/08/18 Former

Teaching and research staff

President, Strategic Management

1/09/18 → 31/12/18 Former

jaakko.puhakka@tut.fi

Administrative and support staff

Professor, Department of Chemistry and Bioengineering

1/01/10 → 31/12/16 Former

Teaching and research staff

Vice President, President

1/01/14 → 31/12/14 Former

Administrative and support staff

Professor, Department of Chemistry and Bioengineering

1/01/14 → 28/03/19 Former

Administrative and support staff

Head of Research Group, Research group: Industrial Bioengineering and Applied Organic Chemistry

1/01/13 → present

Administrative and support staff

Member of Research Group, Research group: Industrial Bioengineering and Applied Organic Chemistry

1/01/13 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Administrative and support staff

Supervisor for

Education/Academic qualification

Doctor of Philosophy, Biology, University of Helsinki

Master of Science (Agriculture and Forestry), Environmental Science, University of Helsinki

Keyword groups

Field of science, Statistics Finland: 222 Other engineering and technologies

Person: Administrative and support staff, Teaching and research staff

Jukka Puhto

Organisations

Visiting Research Fellow, Department of Civil Engineering

1/10/15 → 31/01/16 Former

Postdoctoral Researcher, Civil Engineering

1/07/18 → 28/03/19 Former

jukka.puhto@tut.fi

Teaching and research staff

Postdoctoral Researcher, Civil Engineering

1/10/17 → 30/06/18 Former

Teaching and research staff

Postdoctoral Researcher, Civil Engineering

1/06/17 → 30/09/17 Former
Teaching and research staff

Postdoctoral Researcher, Civil Engineering

16/03/17 → 31/05/17 Former
Teaching and research staff

Postdoctoral Researcher, Civil Engineering

1/01/17 → 15/03/17 Former
Teaching and research staff

Postdoctoral Researcher, Department of Civil Engineering

15/09/16 → 31/12/16 Former
Teaching and research staff

Member of Research Group, Research group: Real estate development

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

Member of Research Group, Research group: Real estate development

1/01/14 → 31/12/19
Teaching and research staff

Postdoctoral Researcher, Civil Engineering

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

Education/Academic qualification

Doctor of Science (Technology), Aalto-yliopisto

Keyword groups

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

Antti Pulkkinen

Organisations

University Lecturer, Department of Mechanical Engineering and Industrial Systems

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

University Lecturer, Automation Technology and Mechanical Engineering

1/01/19 → 31/07/19 Former
antti.pulkkinen@tuni.fi
Teaching and research staff

University Lecturer, Mechanical Engineering and Industrial Systems

1/01/17 → 28/03/19 Former
antti.pulkkinen@tut.fi
Teaching and research 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

Education/Academic qualification

Doctor 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

Johanna Pulkkinen

Organisations

University Teacher, Industrial Engineering and Management

1/01/19 → 31/12/12

johanna.pulkkinen@tuni.fi

Teaching and research staff

University Teacher, Industrial and Information Management

1/07/18 → 28/03/19 Former

johanna.pulkkinen@tut.fi

Teaching and research staff

Doctoral Student, Industrial and Information Management

1/01/17 → 30/06/18 Former

Teaching and research staff

Doctoral Student, Department of Industrial Management

1/07/16 → 31/12/16 Former

Teaching and research staff

Doctoral Student, Department of Industrial Management

1/01/16 → 30/06/16 Former

Teaching and research staff

Doctoral Student, Department of Industrial Management

1/01/15 → 31/12/15 Former

Teaching and research staff

Doctoral Student, Department of Industrial Management

1/07/14 → 31/12/14 Former

Teaching and research staff

Member of Research Group, Research group: Safety Management and Engineering

11/12/14 → 14/03/16 Former

Teaching and research staff

Member of Research Group, Research group: Centre for Safety Management and Engineering

1/01/17 → 31/12/12

Teaching and research staff

Education/Academic qualification

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

Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

Arja Puolakka

Organisations

Project Researcher, Materials Science and Environmental Engineering

1/07/19 → 30/04/20

arja.puolakka@tuni.fi

Teaching and research staff

Project Researcher, Materials Science

1/04/18 → 31/12/18 Former

arja.puolakka@tut.fi
Teaching and research staff

Project Researcher, Materials Science

1/01/17 → 31/03/18 Former
Teaching and research staff

Project Researcher, Department of Materials Science

1/07/16 → 31/12/16 Former
Teaching and research staff

Project Researcher, Department of Materials Science

1/01/16 → 30/06/16 Former
Teaching and research staff

Project Researcher, Department of Materials Science

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

Project Researcher, Department of Materials Science

1/06/14 → 31/12/14 Former
Teaching and research staff

Project Researcher, Department of Materials Science

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

Member of Research Group, Research group: Pertti

18/02/13 → 31/12/13 Former
Teaching and research staff

Member of Research Group, Research group: Fibre Materials

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

Project Researcher, Department of Materials Science

1/07/15 → 31/08/15 Former
Teaching and research staff

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

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

Education/Academic qualification

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

Keyword groups

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

Sampsa Pursiainen

Organisations

Associate Professor (tenure track), Computing Sciences

1/01/19 → 31/12/12
sampsa.pursiainen@tuni.fi
Teaching and research staff

Assistant Professor (tenure track), Department of Mathematics

1/09/15 → 31/12/16 Former
Teaching and research staff

Associate Professor (tenure track), Computing Sciences

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

Assistant Professor (tenure track), Mathematics

1/01/17 → 31/12/18 Former
sampsu.pursiainen@tut.fi
Teaching and research staff

Postdoctoral Researcher, Department of Mathematics

9/01/12 → 31/08/12 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 Science (Technology), Teknillinen korkeakoulu

Keyword groups

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

Narayan Puthanmadam Subramaniam**Organisations****Postdoctoral Researcher, BioMediTech**

1/10/19 → 31/12/19
narayan.subramaniam@tuni.fi
Teaching and research staff

Keyword groups

Field of science, Statistics Finland: 217 Medical engineering
Person: Teaching and research staff

Rakesh Puttreddy**Organisations****Postdoctoral Researcher, Materials Science and Environmental Engineering**

1/10/19 → 31/08/21
rakesh.puttreddy@tuni.fi
Teaching and research staff

Keyword groups

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

Janne Puustinen**Organisations****Doctoral Student, Physics**

1/01/19 → 31/12/19
janne.puustinen@tuni.fi
Teaching and research staff

Doctoral Student, Photonics

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

Doctoral Student, Photonics

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

Doctoral Student, Optoelectronics Research Centre

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

Research Assistant, Optoelectronics Research Centre

1/09/14 → 31/12/14 Former
Teaching and research support 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

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

Kari Pylkkänen

Organisations

Project Manager, Civil Engineering

1/01/19 → 31/12/12
kari.pylkkanen@tuni.fi
Teaching and research staff

Project Manager, Department of Civil Engineering

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

Project Manager, Civil Engineering

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

Project Manager, Department of Civil Engineering

1/01/11 → 31/12/15 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

Laura Pylväs

Organisations

Project Researcher, Education

1/03/19 → 31/12/20

laura.pylvas@tuni.fi
Teaching and research staff

Doctoral Student, Pervasive Computing

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

Doctoral Student, Pervasive Computing

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

Doctoral Student, Pervasive Computing

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

Doctoral Student, Department of Pervasive Computing

15/09/16 → 31/12/16 Former
Teaching and research staff

Member of Research Area, Research area: Software engineering

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

Doctoral Student, Computing Sciences

1/01/19 → 31/03/19 Former
Teaching and research staff

Education/Academic qualification

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

Keyword groups

Field of science, Statistics Finland: 516 Educational sciences
Person: Teaching and research staff

Veli-Pekka Pyrhönen

Organisations

University Teacher, Automation Technology and Mechanical Engineering

1/01/19 → 31/12/12
veli-pekka.pyrhonen@tuni.fi
Teaching and research staff

University Teacher, Automation and Hydraulic Engineering

1/08/18 → 28/03/19 Former
veli-pekka.pyrhonen@tut.fi
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/07/18 → 31/07/18 Former
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

1/09/17 → 30/06/18 Former
Teaching and research staff

Doctoral Student, Automation and Hydraulic Engineering

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

Doctoral Student, Department of Automation Science and Engineering

1/07/16 → 31/12/16 Former
Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/16 → 30/06/16 Former

Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/07/15 → 31/12/15 Former

Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/14 → 31/12/14 Former

Teaching and research staff

Doctoral Student, Department of Automation Science and Engineering

1/01/15 → 30/06/15 Former

Teaching and research staff

Member of Research Area, Research area: Information Systems in Automation

1/01/14 → 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: Information Systems in Automation

1/01/17 → 30/09/17 Former

Teaching and research staff

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

1/10/17 → 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