

## **Paula Saarenpää**

### **Organisations**

#### **University Teacher, Language Centre**

1/01/19 → 31/12/12

paula.saarenpaa@tuni.fi

Teaching and research staff

#### **University Teacher, Language Centre**

1/01/17 → 28/03/19 Former

paula.saarenpaa@tut.fi

Teaching and research staff

#### **University Teacher, Language Centre**

1/08/10 → 31/12/16 Former

Teaching and research staff

#### **Vice Head of Department, Language Centre**

15/04/16 → 31/12/16 Former

Teaching and research staff

### **Education/Academic qualification**

Master of Arts, German Language, University of Tampere

### **Keyword groups**

Field of science, Statistics Finland: 6121 Languages

Person: Teaching and research staff

## **Arto Saari**

### **Organisations**

#### **Professor, Civil Engineering**

1/01/19 → 31/12/12

arto.saari@tuni.fi

Teaching and research staff

#### **Professor, Civil Engineering**

1/01/17 → 28/03/19 Former

arto.saari@tut.fi

Teaching and research staff

#### **Professor, Department of Civil Engineering**

1/09/15 → 31/12/16 Former

Teaching and research staff

#### **Head of Research Group, Research group: Responsible Construction**

1/01/14 → 17/10/18 Former

Teaching and research staff

#### **Head of Research Group, Research group: Responsible Construction**

18/09/18 → 31/12/19

Teaching and research staff

### **Keyword groups**

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

Person: Teaching and research staff

## **Jesse Saari**

### **Organisations**

#### **Doctoral Student, Physics**

1/01/19 → 31/12/19

jesse.saari@tuni.fi

Teaching and research staff

**Doctoral Student, Photonics**

1/01/18 → 28/03/19 Former

jesse.saari@tut.fi

Teaching and research staff

**Research Assistant, Photonics**

15/06/17 → 31/12/17 Former

Teaching and research support staff

**Research Assistant, Optoelectronics Research Centre**

1/09/16 → 31/12/16 Former

Teaching and research support staff

**Research Assistant, Optoelectronics Research Centre**

1/06/16 → 31/08/16 Former

Teaching and research support staff

**Member of Research Group, Research group: Surface Science**

1/01/13 → 31/12/16 Former

Teaching and research support 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 support staff, Teaching and research staff

**Mika Saari**

**Organisations**

**University Teacher, Computing Sciences**

1/01/19 → 31/12/12

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Teaching and research staff

**University Teacher, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

**University Teacher, Pervasive Computing**

1/01/18 → 28/03/19 Former

mika.saari@tut.fi

Teaching and research staff

**University Teacher, Pori**

1/01/17 → 31/12/17 Former

Teaching and research staff

**University Teacher, Pori Department**

1/08/10 → 31/12/16 Former

Teaching and research staff

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

12/12/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

#### **Education/Academic qualification**

Master of Science (Technology), Information Technology, Tampere University of Technology  
Engineer, Other or Unknown Technology, Rauman ammattikorkeakoulu

#### **Keyword groups**

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

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

Person: Teaching and research staff

### **Sampo Saari**

#### **Organisations**

##### **Postdoctoral Researcher, Physics**

1/01/18 → 31/05/18 Former

Teaching and research staff

##### **Teacher, hourly paid, Physics**

27/08/18 → 31/12/18 Former

sampo.saari@tut.fi

Teaching and research staff

##### **Postdoctoral Researcher, Physics**

1/09/17 → 31/12/17 Former

Teaching and research staff

##### **Postdoctoral Researcher, Physics**

1/01/17 → 30/06/17 Former

Teaching and research staff

##### **Postdoctoral Researcher, Department of Physics**

1/07/15 → 31/12/16 Former

Teaching and research staff

##### **Doctoral Student, Department of Physics**

1/01/14 → 30/06/15 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

#### **Education/Academic qualification**

Doctor of Science (Technology), Tampere University of Technology

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

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

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

#### **Keyword groups**

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

### **Ulla Saari**

#### **Profile information**

## **Research Topics:**

Sustainability

Eco-friendliness

Business and innovation ecosystems

Entrepreneurship

Brand management

## **Grants and awards**

08.01.2018 - 08.07.2018. . .

06.06.2016 - 15.07.2016. . .

## **Organisations**

### **Postdoctoral Researcher, Industrial Engineering and Management**

1/01/19 → 30/11/20

ulla.saari@tuni.fi

Teaching and research staff

### **Postdoctoral Researcher, Department of Industrial Management**

1/04/16 → 31/10/16 Former

Teaching and research staff

### **Postdoctoral Researcher, Industrial and Information Management**

1/01/17 → 28/03/19 Former

ulla.saari@tut.fi

Teaching and research staff

### **Postdoctoral Researcher, Department of Industrial Management**

1/11/16 → 31/12/16 Former

Teaching and research staff

### **Doctoral Student, Department of Industrial Management**

15/05/15 → 31/03/16 Former

Teaching and research staff

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

11/12/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

## **Education/Academic qualification**

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

Master of Science (Technology), Tampere University of Technology

## **Keyword groups**

Keywords: TD Environmental technology. Sanitary engineering

Field of science, Statistics Finland: 512 Business and management

Field of science, Academy of Finland: 119 Industrial management, 613 Environmental social science research

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

Person: Teaching and research staff

## **Sini Saarimaa**

### **Organisations**

#### **Doctoral Student, Architecture**

1/01/19 → 31/10/19

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Teaching and research staff

**Doctoral Student, Architecture**

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

**Doctoral Student, Architecture**

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

**Doctoral Student, School of Architecture**

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

**Member of Research Group, Research group: ASUTUT**

1/04/13 → 31/12/16 Former  
Teaching and research staff

**Member of Research Group, Research group: ASUTUT**

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  
TUT Thematic Areas: Industrial competitiveness  
Person: Teaching and research staff

**Nyyti Saarimäki****Organisations****Doctoral Student, Computing Sciences**

1/01/19 → 31/12/22  
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Teaching and research staff

**Doctoral Student, Computing Sciences**

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

**Doctoral Student, Pervasive Computing**

1/07/18 → 31/12/18 Former  
nyyti.saarimaki@tut.fi  
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: 113 Computer and information sciences  
Person: Teaching and research staff

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

1/01/19 → 31/12/20  
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Teaching and research staff

**Doctoral Student, Materials Science**

17/09/18 → 28/03/19 Former  
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Teaching and research staff

**Research group: Metals Technology**

17/09/18 → present  
Teaching and research staff

**Education/Academic qualification**

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

**Keyword groups**

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

**Joonas Sæe****Organisations****Postdoctoral Researcher, Electrical Engineering**

1/01/19 → 31/12/20  
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Teaching and research staff

**Postdoctoral Researcher, Electrical Engineering**

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**Postdoctoral Researcher, Electronics and Communications Engineering**

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Teaching and research staff

**Doctoral Student, Electronics and Communications Engineering**

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

**Doctoral Student, Electronics and Communications 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

**Doctoral Student, Department of Electronics and Communications Engineering**

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

**Doctoral Student, Department of Electronics and Communications Engineering**

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

**Doctoral Student, Department of Electronics and Communications Engineering**

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

**Doctoral Student, Department of Electronics and Communications Engineering**

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

**Member of Research Group, Research group: Laboratory of Radio Network Planning**

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), Telecommunications Technology, Tampere University of Technology

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

**Keyword groups**

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

Field of science, Academy of Finland: 1156 Communications engineering

TUT Thematic Areas: Digital operating environment

Person: Teaching and research staff

**Aashish Sah****Grants and awards**

20.10.2016 - 31.12.2016. . .

**Organisations****Research Assistant, Photonics**

1/06/18 → 31/08/18 Former

Teaching and research support staff

**Research Assistant, Physics**

13/05/19 → 8/06/19 Former

aashish.sah@tuni.fi

Teaching and research staff

**Physics**

11/03/19 → 31/05/19 Former

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Teaching and research staff

**Research Assistant, Photonics**

1/09/18 → 28/02/19 Former

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Teaching and research support staff

**Research Assistant, Photonics**

1/02/18 → 31/05/18 Former

Teaching and research support staff

**Research Assistant, Photonics**

1/09/17 → 31/01/18 Former

Teaching and research support staff

**Member of Research Group, Research group: Nanophotonics**

1/01/17 → 31/12/12

Teaching and research support staff

**Teacher, hourly paid, Faculty of Engineering and Natural Sciences**

4/03/19 → 26/04/19 Former

aashish.sah@tuni.fi

Teaching and research support staff

**Teacher, hourly paid, Faculty of Information Technology and Communication Sciences**

4/03/19 → 10/05/19 Former

Teaching and research support staff

**Keyword groups**

Field of science, Statistics Finland: 114 Physical sciences

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

**Gourab Saha**

**Organisations**

**Postdoctoral Researcher, Materials Science and Environmental Engineering**

1/01/19 → 16/05/20

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Teaching and research staff

**Postdoctoral Researcher, Materials Science**

17/05/18 → 28/03/19 Former

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Teaching and research staff

**Member of Research Group, Research group: Materials Characterization**

1/01/17 → 31/12/20

Teaching and research staff

**Education/Academic qualification**

Doctor of Philosophy, Deakin University

**Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

**Erdem Sahin**

**Organisations**

**Postdoctoral Researcher, Computing Sciences**

1/01/19 → 30/06/19

erdem.sahin@tuni.fi

Teaching and research staff

**Postdoctoral Researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

**Postdoctoral Researcher, Signal Processing**

1/01/18 → 28/03/19 Former

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Teaching and research staff

**Postdoctoral Researcher, Signal Processing**

1/07/17 → 31/12/17 Former

Teaching and research staff

**Postdoctoral Researcher, Signal Processing**

1/01/17 → 30/06/17 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Signal Processing**

10/02/16 → 31/12/16 Former

Teaching and research staff

**Marie Curie Researcher, Department of Signal Processing**

10/02/14 → 9/02/16 Former

Teaching and research staff

**Member of Research Group, Research group: 3D MEDIA**

1/01/14 → 31/12/16 Former

Teaching and research staff

**Member of Research Group, Research group: 3D MEDIA**

1/01/17 → 31/12/12

Teaching and research staff



**Education/Academic qualification**

Doctor of Science (Technology), Bilkent University

**Keyword groups**

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

Person: Teaching and research staff

**Isac Sahlberg****Organisations****Doctoral Student, Physics**

1/01/19 → 31/12/22

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Teaching and research staff

**Doctoral Student, Physics**

1/11/18 → 28/03/19 Former

isac.sahlberg@tut.fi

Teaching and research staff

**Education/Academic qualification**

Master of Science, Philosophy (Natural Science), University of Helsinki

**Keyword groups**

Field of science, Statistics Finland: 114 Physical sciences

Person: Teaching and research staff

**Joose Sainio****Organisations****Project Researcher, Computing Sciences**

1/01/19 → 31/07/19

joose.sainio@tuni.fi

Teaching and research staff

**Project Researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

joose.sainio@tuni.fi

Teaching and research staff

**Project Researcher, Pervasive Computing**

1/11/18 → 28/03/19 Former

joose.sainio@tut.fi

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

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

**Keyword groups**

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

Person: Teaching and research staff

**Timo Saksala****Title of docent at TUT**

Kalliodynamiikka. Talouden ja rakentamisen tiedekunta. 2018 - 2023.

**Organisations**

**Academy Research Fellow, Civil Engineering**

1/01/19 → 31/08/21

timo.saksala@tuni.fi

Teaching and research staff

**Academy Research Fellow, Civil Engineering**

1/01/17 → 28/03/19 Former

timo.saksala@tut.fi

Teaching and research staff

**Academy Research Fellow, Department of Civil Engineering**

1/09/16 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems**

1/02/16 → 31/08/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems**

1/01/16 → 31/01/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems**

1/06/15 → 31/12/15 Former

Teaching and research staff

**Member of Research Area, Research area: Applied Mechanics**

1/01/14 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems**

1/09/14 → 31/05/15 Former

Teaching and research staff

**Member of Research Group, Research group: Teknillinen mekaniikka ja lujuusoppi**

1/01/13 → 31/12/14 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**

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

**Roosa Sallinen****Organisations****Doctoral Student, Electrical Engineering**

1/01/19 → 31/12/22

roosa.sallinen@tuni.fi

Teaching and research staff

**Doctoral Student, Electrical Engineering**

1/01/19 → 27/04/19 Former

roosa.sallinen@tuni.fi

Teaching and research staff

**Doctoral Student, Electrical Energy Engineering**

1/11/17 → 31/12/18 Former  
roosa-maria.sallinen@tut.fi  
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 electronics**

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

**Education/Academic qualification**

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

**Lauri Salmela****Organisations****Research Assistant, Physics**

1/03/19 → 30/09/19  
lauri.salmela@tuni.fi  
Teaching and research staff

**Research Assistant, Photonics**

27/08/18 → 28/02/19 Former  
lauri.salmela@tut.fi  
Teaching and research support staff

**Research Assistant, Photonics**

1/06/18 → 26/08/18 Former  
Teaching and research support staff

**Member of Research Area, Research area: Computational Physics**

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

**Member of Research Group, Research group: Ultrafast Optics**

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

**Education/Academic qualification**

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 support staff, Teaching and research staff

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

1/01/19 → 30/09/20  
milla.salmela@tuni.fi  
Teaching and research staff

**Doctoral Student, Chemistry and Bioengineering**

2/10/17 → 28/03/19 Former  
milla.salmela@tut.fi

Teaching and research staff

**Research Assistant, Department of Chemistry and Bioengineering**

1/05/15 → 31/08/15 Former

Teaching and research support staff

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

1/01/17 → 31/12/12

Teaching and research staff

**Education/Academic qualification**

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

Bachelor of Engineering (Polytechnic), Biotechnology, Food Industry

**Keyword groups**

Field of science, Statistics Finland: 220 Industrial biotechnology

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

**Mikko Salmenperä**

**Organisations**

**University Teacher, Automation Technology and Mechanical Engineering**

1/01/19 → 30/06/19

mikko.salmenpera@tuni.fi

Teaching and research staff

**University Teacher, Automation and Hydraulic Engineering**

1/07/18 → 28/03/19 Former

mikko.salmenpera@tut.fi

Teaching and research staff

**University Teacher, Automation and Hydraulic Engineering**

1/07/17 → 30/06/18 Former

Teaching and research staff

**Project Researcher, Automation and Hydraulic Engineering**

1/01/17 → 30/06/17 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/09/16 → 31/12/16 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/01/16 → 31/08/16 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/06/15 → 31/12/15 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/08/14 → 31/12/14 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/01/15 → 28/02/15 Former

Teaching and research staff

**Project Researcher, Department of Automation Science and Engineering**

1/03/15 → 31/05/15 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: 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), Automation Engineering, Tampere University of Technology

**Keyword groups**

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

**Tiina-Mari Salmi**

**Grants and awards**

15.09.2017 - 20.03.2018. . .

**Organisations**

**Academy Postdoctoral researcher, Electrical Engineering**

1/01/19 → 31/08/19  
tiina.m.salmi@tuni.fi  
Teaching and research staff

**Academy Postdoctoral researcher, Electrical Engineering**

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

**Postdoctoral Researcher, Department of Electrical Engineering**

1/10/15 → 31/08/16 Former  
Teaching and research staff

**Academy Postdoctoral researcher, Electrical Energy Engineering**

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

**Academy Postdoctoral researcher, Department of Electrical Engineering**

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

**Member of Research Area, Research area: Electromagnetics**

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

**Doctoral Student, Department of Electrical Engineering**

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

**Doctoral Student, Department of Electrical Engineering**

1/01/15 → 31/03/15 Former  
Teaching and research staff

**Doctoral Student, Department of Electrical Engineering**

1/04/15 → 30/06/15 Former  
Teaching and research staff

**Doctoral Student, Department of Electrical Engineering**

1/07/15 → 30/09/15 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: Modelling and superconductivity**

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), 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 Salminen**

**Organisations**

**Postdoctoral Researcher, Computing Sciences**

1/01/19 → 30/06/20

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Teaching and research staff

**Postdoctoral Researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

**Postdoctoral Researcher, Pervasive Computing**

1/12/18 → 28/03/19 Former

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Teaching and research staff

**Doctoral Student, Pervasive Computing**

1/06/18 → 30/11/18 Former

Teaching and research staff

**Education/Academic qualification**

Doctor of Philosophy, Psychology, University of Helsinki

Master of Arts, University of Helsinki

**Keyword groups**

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

Person: Teaching and research staff

**Tapio Salminen**

**Organisations**

**University Teacher, Information and Knowledge Management**

1/01/19 → 31/12/12

tapio.salminen@tuni.fi

Teaching and research staff

**University Teacher, Industrial and Information Management**

1/01/18 → 28/03/19 Former

tapio.salminen@tut.fi

Teaching and research staff

**University Teacher, Pori**

1/01/17 → 31/12/17 Former

Teaching and research staff

**University Teacher, Pori Department**

1/08/11 → 31/12/16 Former

Teaching and research staff

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

12/12/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

**Education/Academic qualification**

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

**Keyword groups**

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

**Turkka Salminen**

**Organisations**

**Faculty of Engineering and Natural Sciences**

1/01/19 → 31/12/12

turkka.salminen@tuni.fi

Teaching and research staff

**Faculty of Engineering Sciences**

1/02/18 → 28/03/19 Former

turkka.salminen@tut.fi

Teaching and research staff

**Postdoctoral Researcher, Photonics**

1/04/17 → 31/01/18 Former

Teaching and research staff

**Postdoctoral Researcher, Photonics**

1/01/17 → 31/03/17 Former

Teaching and research staff

**Postdoctoral Researcher, Optoelectronics Research Centre**

1/01/16 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Optoelectronics Research Centre**

1/01/14 → 31/12/15 Former

Teaching and research staff

**Member of Research Group, Research group: Nanophotonics**

1/01/13 → 31/12/16 Former

Teaching and research staff

**Member of Research Group, Research group: Nanophotonics**

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 Arts, University of Jyväskylä

**Keyword groups**

Field of science, Statistics Finland: 221 Nanotechnology

Person: Teaching and research staff

**Alpo Salmisto**

**Organisations**

**Project Manager, Civil Engineering**

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

**Project Manager, Civil Engineering**

1/08/18 → 28/03/19 Former  
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Teaching and research staff

**Doctoral Student, Civil Engineering**

1/09/17 → 31/07/18 Former  
Teaching and research staff

**Doctoral Student, Civil Engineering**

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

**Doctoral Student, Department of Civil Engineering**

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

**Doctoral Student, Department of Civil Engineering**

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

**Teaching associate, Department of Civil Engineering**

1/08/12 → 31/07/15 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: 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

**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 Salo**

**Organisations**

**Doctoral Student, Physics**

1/01/19 → 31/12/20  
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Teaching and research staff

**Doctoral Student, Physics**

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

**Education/Academic qualification**  
Master of Science (Technology), Environmental Engineering, Tampere University of Technology  
Bachelor of Science (Technology), Environmental Engineering, Tampere University of Technology

**Keyword groups**  
Field of science, Statistics Finland: 114 Physical sciences  
TUT Thematic Areas: Energy- and eco-efficiency  
Person: Teaching and research support staff, Teaching and research staff

**Teemu Salo**

**Organisations**

**Doctoral Student, Electrical Engineering**  
1/01/19 → 31/12/20  
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**Member of Research Group, Research group: Personal Electronics Group**  
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  
Bachelor of Engineering (Polytechnic), Paper, Textiles, Chemistry, Tampereen ammattikorkeakoulu

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

**Tuomas Valtteri Salomaa**

**Organisations**

**Project Researcher, Automation Technology and Mechanical Engineering**  
1/01/19 → 31/07/19  
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Teaching and research staff

**Project Researcher, Mechanical Engineering and Industrial Systems**  
1/01/18 → 31/12/18 Former  
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Teaching and research staff

**Project Researcher, Mechanical Engineering and Industrial Systems**

1/07/17 → 31/12/17 Former  
Teaching and research staff

**Research Assistant, Mechanical Engineering and Industrial Systems**  
1/03/17 → 30/06/17 Former  
Teaching and research support staff

**Research Assistant, Department of Intelligent Hydraulics and Automation**  
1/09/12 → 31/12/12 Former  
Teaching and research support staff

**Member of Research Area, Research area: Design, Development and LCM**  
1/01/17 → 31/12/12  
Teaching and research staff

#### **Education/Academic qualification**

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

#### **Keyword groups**

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

### **Timo Salpavaara**

#### **Organisations**

**Postdoctoral Researcher, BioMediTech**  
1/01/19 → 31/12/19  
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Teaching and research staff

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1/07/18 → 31/12/18 Former  
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Teaching and research staff

**Doctoral Student, Faculty of Biomedical Sciences and Engineering**  
1/04/18 → 30/06/18 Former  
Teaching and research staff

**Doctoral Student, Faculty of Biomedical Sciences and Engineering**  
1/01/18 → 31/03/18 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 Automation Science and Engineering**  
1/04/15 → 31/12/16 Former  
Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**  
1/02/14 → 31/12/14 Former  
Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**  
1/01/15 → 31/03/15 Former  
Teaching and research staff

**Member of Research Area, Research area: Microsystems**  
1/01/14 → 31/12/16 Former

Teaching and research staff

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

1/01/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

**Education/Academic qualification**

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

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

**Keyword groups**

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

Person: Teaching and research staff

**Sumanta Samanta**

**Grants and awards**

01.08.2018 - 31.10.2018. . .

**Organisations**

**Doctoral Student, BioMediTech**

1/01/19 → 10/07/21

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**Doctoral Student, Faculty of Biomedical Sciences and Engineering**

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**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), University of Calcutta

**Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

**Andre Sanches Ribeiro**

**Title of docent at TUT**

Signal Processing for Systems and Molecular Biology. TUT-BMT tiedekunta. 2017 - 2017.

Signaalinkäsittely. Signaalinkäsittelyn laitos. 2012 - 2017.

**Organisations**

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

1/01/17 → 30/06/17 Former

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**Professor, BioMediTech**

1/01/19 → 19/05/19 Former

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**Assistant Professor (tenure track), Department of Signal Processing**

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Teaching and research staff

**Head of Research Group, Research group: Laboratory of Biosystem Dynamics-LBD**

1/01/14 → 19/04/17 Former

Teaching and research staff

**Head of Research Group, Research group: Laboratory of Biosystem Dynamics-LBD**

1/01/17 → 31/12/12

Teaching and research staff

**Education/Academic qualification**

Doctor of Science (Technology), Universidade Tecnica de Lisboa

**Keyword groups**

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

Person: Teaching and research staff

**Suvi Santa-aho**

**Organisations**

**Postdoctoral Researcher, Materials Science and Environmental Engineering**

1/01/19 → 31/08/19

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Teaching and research staff

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1/09/16 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Materials Science**

1/11/14 → 30/04/15 Former

Teaching and research staff

**Member of Research Group, Research group: Materials Characterization**

1/01/15 → 31/12/16 Former

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**Postdoctoral Researcher, Department of Materials Science**

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Teaching and research staff

**Postdoctoral Researcher, Department of Materials Science**

1/05/15 → 31/08/16 Former

Teaching and research staff

**Member of Research Group, Research group: Materials Characterization**

1/01/17 → 31/12/20

Teaching and research staff

**Education/Academic qualification**

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

Master of Science (Technology), Tampere University of Technology

### **Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

### **Suvi Santala**

#### **Grants and awards**

20.02.2018 - 31.05.2018. . .

#### **Organisations**

##### **Academy Postdoctoral researcher, Materials Science and Environmental Engineering**

1/01/19 → 14/12/19

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##### **Academy Postdoctoral researcher, Chemistry and Bioengineering**

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##### **Academy Postdoctoral researcher, Chemistry and Bioengineering**

1/09/17 → 14/12/18 Former

Teaching and research staff

##### **Postdoctoral Researcher, Chemistry and Bioengineering**

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Teaching and research staff

##### **Postdoctoral Researcher, Department of Chemistry and Bioengineering**

1/07/15 → 31/12/16 Former

Teaching and research staff

##### **Teaching associate, Department of Chemistry and Bioengineering**

1/05/11 → 30/04/15 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

##### **Doctoral Student, Department of Chemistry and Bioengineering**

1/05/15 → 30/06/15 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

##### **University Lecturer, Materials Science and Environmental Engineering**

1/01/19 → 31/12/12

Teaching and research staff

#### **Education/Academic qualification**

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

Master of Science (Technology), Tampere University of Technology

### **Keyword groups**

Field of science, Statistics Finland: 220 Industrial biotechnology

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

### **Ville Santala**

#### **Title of docent at TUT**

Synteettinen biologia. Teknis-luonnontieteellinen tiedekunta. 2017 - 2022.

Synteettinen biologia. Kemian ja biotekniikan laitos. 2012 - 2016.

### **Dissertation supervision and instruction at TUT (since 2008)**

### **Dissertation supervision and instruction at TUT (not sync)**

(the supervisor/instructor role stated in the PhD thesis):

**Alessandro Ciranna.** 2014. Biohydrogen Production in Extreme Conditions: A Comprehensive Study of the Fermentative Metabolism of a Polyextremophilic Bacterium.

**Anniina Kivistö.** 2013. Halophilic Biohydrogen and 1,3-Propanediol Production for Raw Glycerol: A Genomic Perspective.

**Katariina Tolvanen.** 2010. Molecular Methods For Studying Mixed Hydrogen-Fermenting Microbial Communities.

### **Organisations**

#### **Assistant Professor (tenure track), Materials Science and Environmental Engineering**

1/01/19 → 14/12/19

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Teaching and research staff

#### **Assistant Professor (tenure track), Chemistry and Bioengineering**

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Teaching and research staff

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

1/10/16 → 31/12/16 Former

Teaching and research staff

#### **Assistant Professor (tenure track), Chemistry and Bioengineering**

1/01/17 → 14/12/18 Former

Teaching and research staff

#### **University Lecturer, Department of Chemistry and Bioengineering**

1/01/14 → 30/09/16 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

### **Supervisor for**

#### **Education/Academic qualification**

Doctor of Philosophy, Turun yliopisto

#### **Keyword groups**

Field of science, Statistics Finland: 218 Environmental engineering

Field of science, Academy of Finland: 116 Industrial biotechnology, 205 Microbiology, 207 Cellular and molecular biology, 1031 Bioenergy research

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

### **Veikko Sariola**

#### **Organisations**

#### **Academy Research Fellow, BioMediTech**

1/01/19 → 31/08/21

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Teaching and research staff

#### **Assistant Professor (tenure track), Department of Automation Science and Engineering**

1/06/16 → 31/08/16 Former

Teaching and research staff

**Academy Research Fellow, Department of Automation Science and Engineering**

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

**Academy Research Fellow, Faculty of Biomedical Sciences and Engineering**

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

**Member of Research Area, Research area: Microsystems**

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

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

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

**Head of Research Group, Research group: Bioinspired Materials and Robotics (BMR)**

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

**Assistant Professor (tenure track), BioMediTech**

1/01/19 → 31/05/20  
Teaching and research staff

**Keyword groups**

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

**Essi Sariola-Leikas**

**Organisations**

**Faculty of Engineering and Natural Sciences**

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

**Faculty of Natural Sciences**

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

**University Teacher, Chemistry and Bioengineering**

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

**University Teacher, Chemistry and Bioengineering**

2/10/17 → 31/12/17 Former  
Teaching and research staff

**Postdoctoral Researcher, Department of Chemistry and Bioengineering**

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

**Postdoctoral Researcher, Department of Chemistry and Bioengineering**

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

**Doctoral Student, Department of Chemistry and Bioengineering**

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

**Doctoral Student, Department of Chemistry and Bioengineering**

1/01/14 → 15/11/15 Former  
Teaching and research staff

**Member of Research Group, Research group: Supramolecular photochemistry**

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

**Postdoctoral Researcher, Department of Chemistry and Bioengineering**

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

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

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

**Education/Academic qualification**

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

**Keyword groups**

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

**Essi Sarlin**

**Grants and awards**

04.04.2017 - 28.09.2017. . .

**Organisations**

**Academy Postdoctoral researcher, Materials Science and Environmental Engineering**

1/01/19 → 31/08/21  
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Teaching and research staff

**Academy Postdoctoral researcher, Materials Science**

1/09/18 → 28/03/19 Former  
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Teaching and research staff

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1/11/17 → 31/08/18 Former  
Teaching and research staff

**Postdoctoral Researcher, Department of Materials Science**

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

**Assistant Professor (tenure track), Materials Science**

1/01/17 → 31/10/17 Former  
Teaching and research staff

**Assistant Professor (tenure track), Department of Materials Science**

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

**Postdoctoral Researcher, Department of Materials Science**

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

**Postdoctoral Researcher, Department of Materials Science**

1/07/14 → 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

**Assistant Professor (tenure track), Materials Science and Environmental Engineering**

1/01/19 → 31/10/21

Teaching and research staff

**Education/Academic qualification**

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

Master of Science (Technology), Tampere University of Technology

**Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Field of science, Academy of Finland: 1112 Functional materials, semiconductors, 1114 Metals, 1115 Polymer materials, 112 Nanoscience and nanotechnology, 107 Mechanical engineering and manufacturing technology, 111 Materials science and technology

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

Person: Teaching and research staff

**Natalia Saukkonen**

**Organisations**

**Doctoral Student, Industrial Engineering and Management**

1/01/19 → 31/12/20

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Teaching and research staff

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1/01/17 → 28/03/19 Former

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Teaching and research staff

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1/02/16 → 31/12/16 Former

Teaching and research staff

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1/11/15 → 31/01/16 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**

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

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

**Keyword groups**

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

**Mikko Sauni**

**Organisations**

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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

**Jyke Savia**

**Organisations**

**Lecturer, Computing Sciences**

1/01/19 → 31/12/12  
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**Lecturer, Computing Sciences**

1/01/19 → 27/04/19 Former  
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**Lecturer, Pervasive Computing**

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**Lecturer, Department of Pervasive Computing**

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

**Member of Research Area, Research area: Software engineering**

1/01/15 → 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

**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

**Mariaana Savia**

**Organisations**

**Project Researcher, BioMediTech**

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**Doctoral Student, Faculty of Biomedical Sciences and Engineering**

1/01/17 → 31/12/17 Former

Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**

1/02/16 → 31/12/16 Former

Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**

1/10/15 → 31/01/16 Former

Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**

1/07/14 → 31/12/14 Former

Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**

1/01/15 → 28/02/15 Former

Teaching and research staff

**Doctoral Student, Department of Automation Science and Engineering**

1/03/15 → 31/03/15 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: 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

**Doctoral Student, Department of Automation Science and Engineering**

1/04/15 → 30/09/15 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

**Education/Academic qualification**

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

**Keyword groups**

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

Person: Teaching and research staff

**Jussi Savolainen**

**Organisations**

**University Teacher, Civil Engineering**

1/03/19 → 31/12/19

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**Doctoral Student, Civil Engineering**

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**Doctoral Student, Department of Civil Engineering**

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

**Project Researcher, Department of Civil Engineering**

1/06/14 → 30/03/15 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

**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

**Matti Savolainen****Organisations****Väitöskirjatutkija, Materials Science and Environmental Engineering**

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1/01/18 → 31/10/18 Former  
Teaching and research staff

**Doctoral Student, Materials Science**

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**Doctoral Student, Department of Materials Science**

1/07/15 → 31/12/16 Former  
Teaching and research staff

**Project Researcher, Department of Materials Science**

7/04/15 → 30/06/15 Former  
Teaching and research staff

**Member of Research Group, Research group: Tribology and Machine Elements**

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

**Member of Research Group, Research group: Tribology and Machine Elements**

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

**Teacher, hourly paid, Faculty of Engineering and Natural Sciences**

1/01/19 → 30/06/19

Teaching and research support staff

#### **Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

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

#### **Ritva Savonsaari**

##### **Organisations**

##### **Project Researcher, Computing Sciences**

10/05/19 → 8/08/19

ritva.savonsaari@tuni.fi

Teaching and research staff

#### **Keyword groups**

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

Person: Teaching and research staff

#### **Tiina Schafeitel-Tähtinen**

##### **Organisations**

##### **Project Researcher, Computing Sciences**

1/01/19 → 31/03/20

tiina.schafeitel-tahtinen@tuni.fi

Teaching and research staff

##### **Project Researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

tiina.schafeitel-tahtinen@tuni.fi

Teaching and research staff

##### **Project Researcher, Pervasive Computing**

27/08/18 → 28/03/19 Former

tiina.schafeitel@tut.fi

Teaching and research staff

##### **Teacher, hourly paid, Faculty of Computing and Electrical Engineering**

8/01/18 → 23/07/18 Former

Teaching and research staff

##### **Teacher, hourly paid, Faculty of Computing and Electrical Engineering**

8/01/18 → 28/02/18 Former

Teaching and research staff

##### **Teacher, hourly paid, Faculty of Computing and Electrical Engineering**

1/09/17 → 31/12/17 Former

Teaching and research staff

##### **Project Researcher, Pervasive Computing**

1/05/17 → 31/08/17 Former

Teaching and research staff

##### **Project Researcher, Pervasive Computing**

1/01/17 → 30/04/17 Former

Teaching and research staff

##### **Project Researcher, Department of Pervasive Computing**

1/05/16 → 31/12/16 Former

Teaching and research staff

##### **Project Researcher, Department of Pervasive Computing**

18/05/15 → 30/04/16 Former

Teaching and research staff

**Project Researcher, Department of Pervasive Computing**

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

**Project Researcher, Department of Pervasive Computing**

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

**Project Researcher, Department of Pervasive Computing**

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

**Member of Research Area, Research area: Information security**

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

**Member of Research Area, Research area: Information security**

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

**Education/Academic qualification**

Bachelor of Science (Technology), Industrial Management, Tampere University of Technology  
Master of Science, Turun yliopisto

**Keyword groups**

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics  
Field of science, Academy of Finland: 1156 Communications engineering, 1172 Software engineering, operating systems, man-computer interaction  
TUT Thematic Areas: Industrial competitiveness, Digital operating environment  
Person: Teaching and research staff

**Pauli Sekki****Organisations****Doctoral Student, Civil Engineering**

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

**Doctoral Student, Civil Engineering**

1/08/18 → 31/12/18 Former  
pauli.sekki@tut.fi  
Teaching and research staff

**Doctoral Student, Civil Engineering**

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

**Member of Research Group, Research group: Building Physics**

1/04/14 → 17/10/18 Former  
Teaching and research staff

**Member of Research Group, Research group: Building Physics**

1/04/14 → 31/12/19  
Teaching and research staff

**Keyword groups**

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

**Juha Selänpää****Grants and awards**

14.03.2018 - 16.04.2018. . .

## Organisations

### Väitöskirjatutkija, Civil Engineering

1/03/19 → 31/12/19

juha.selanpaa@tuni.fi

Teaching and research staff

### Doctoral Student, Civil Engineering

1/01/18 → 31/12/18 Former

juha.selanpaa@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

1/04/15 → 31/12/16 Former

Teaching and research staff

### Project Researcher, Department of Civil Engineering

1/07/14 → 31/03/15 Former

Teaching and research staff

### Member of Research Group, Research group: Foundation Structures

1/01/14 → 17/10/18 Former

Teaching and research staff

### Member of Research Group, Research group: Foundation 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

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

## Keyword groups

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

Person: Teaching and research staff

## Ville-Pekka Seppä

## Organisations

### Visitor Contract, Department of Electronics and Communications Engineering

1/03/15 → 9/12/15 Former

Not known

### Visitor Contract, Faculty of Biomedical Sciences and Engineering

1/03/15 → present

### Visitor Contract, Department of Electronics and Communications Engineering

1/03/15 → 31/12/16 Former

Teaching and research staff

### Teacher, hourly paid, Department of Electronics and Communications Engineering

1/12/14 → 5/12/14 Former

Teaching and research staff

### Teacher, hourly paid, Department of Electronics and Communications Engineering

27/10/14 → 25/11/14 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: 999 Others  
Person: Not known, Teaching and research staff

## **Jari Seppälä**

### **Organisations**

#### **Project Manager, Automation Technology and Mechanical Engineering**

1/01/19 → 31/12/12

jari.seppala@tuni.fi

Teaching and research staff

#### **Project Manager, Automation and Hydraulic Engineering**

1/01/17 → 28/03/19 Former

jari.seppala@tut.fi

Teaching and research staff

#### **Project Manager, Department of Automation Science and Engineering**

1/07/13 → 31/12/16 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: 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), Automation Engineering, Tampere University of Technology

### **Keyword groups**

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

Field of science, Academy of Finland: 1102 Applied mathematics, 1133 Process control and control engineering, 1151

Automation and systems technology, 1156 Communications engineering, 1171 Computational data analysis, 1172

Software engineering, operating systems, man-computer interaction, 1214 Industrial processes, 108 Computational science

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

Person: Teaching and research staff

## **Marko Seppänen**

### **Grants and awards**

04.12.2016 - 11.12.2016. . .

01.12.2015 - 11.12.2015. . .

### **Organisations**

#### **Professor, Information and Knowledge Management**

1/01/19 → 31/12/12

marko.seppanen@tuni.fi

Teaching and research staff

#### **Professor, Industrial and Information Management**

1/01/18 → 28/03/19 Former

marko.seppanen@tut.fi

Teaching and research staff

#### **Professor, Pori**

1/01/17 → 31/12/17 Former

Teaching and research staff



**Professor, Pori Department**

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

**Associate Professor (tenure track), Pori Department**

1/01/15 → 31/07/16 Former  
Teaching and research staff

**Senior Research Fellow, Department of Industrial Management**

1/08/10 → 31/12/14 Former  
Teaching and research staff

**Head of Research Group, Research group: Business Ecosystems, Networks and Innovations**

12/12/14 → 19/04/17 Former  
Teaching and research staff

**Faculty of Business and Built Environment**

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

**Head of Research Group, Research group: Business Ecosystems, Networks and Innovations**

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

**Education/Academic qualification**

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

**Keyword groups**

Field of science, Statistics Finland: 512 Business and management  
TUT Thematic Areas: Digital operating environment, Energy- and eco-efficiency  
Person: Teaching and research staff

**Alexandra Shakun****Grants and awards**

11.06.2018 - 03.08.2018. . .

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

1/01/19 → 31/08/19  
alexandra.shakun@tuni.fi  
Teaching and research staff

**Doctoral Student, Materials Science**

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

**Doctoral Student, Department of Materials Science**

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

**Project Researcher, Department of Materials Science**

1/05/14 → 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

#### **Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

#### **Vipul Sharma**

##### **Organisations**

###### **Postdoctoral Researcher, BioMediTech**

1/01/19 → 31/08/19

vipul.sharma@tuni.fi

Teaching and research staff

###### **Postdoctoral Researcher, Faculty of Biomedical Sciences and Engineering**

1/10/18 → 28/03/19 Former

vipul.sharma@tut.fi

Teaching and research staff

##### **Education/Academic qualification**

Doctor of Philosophy, Indian Institute of Technology Mandu

#### **Keyword groups**

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

Person: Teaching and research staff

#### **Igor Shevkunov**

##### **Grants and awards**

03.09.2018 - 01.10.2018. . .

02.09.2017 - 13.10.2017. . .

31.03.2017 - 01.06.2017. . .

##### **Organisations**

###### **Visiting Research Fellow, Signal Processing**

1/03/17 → 31/03/17 Former

###### **Visiting Research Fellow, Signal Processing**

1/06/17 → 31/12/17 Former

###### **Visiting Research Fellow, Signal Processing**

1/04/17 → 31/05/17 Former

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

1/01/17 → 14/06/18 Former

###### **Postdoctoral Researcher, Signal Processing**

15/10/18 → 28/03/19 Former

igor.shevkunov@tut.fi

Teaching and research staff

###### **Project Researcher, Signal Processing**

31/01/18 → 14/10/18 Former

Teaching and research staff

###### **Postdoctoral Researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

igor.shevkunov@tuni.fi

Teaching and research staff

###### **Postdoctoral Researcher, Computing Sciences**

1/01/19 → 14/10/20

igor.shevkunov@tuni.fi

Teaching and research staff

### Education/Academic qualification

Doctor of Philosophy, Saint-Petersburg State University

### Keyword groups

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

Person: Teaching and research staff, Teaching and Research Staff

### Outi Sievi-Korte

#### Organisations

##### Assistant Professor (tenure track), Computing Sciences

1/01/19 → 23/05/23

outi.sievi-korte@tuni.fi

Teaching and research staff

##### Assistant Professor (tenure track), Computing Sciences

1/01/19 → 27/04/19 Former

outi.sievi-korte@tuni.fi

Teaching and research staff

##### Assistant Professor (tenure track), Pervasive Computing

16/09/18 → 28/03/19 Former

outi.sievi-korte@tut.fi

Teaching and research staff

##### Academy Postdoctoral researcher, Pervasive Computing

1/09/17 → 15/09/18 Former

Teaching and research staff

##### Academy Postdoctoral researcher, Pervasive Computing

1/01/17 → 31/08/17 Former

Teaching and research staff

##### Academy Postdoctoral researcher, Department of Pervasive Computing

1/09/14 → 31/12/16 Former

Teaching and research staff

##### Member of Research Area, Research area: Software engineering

1/01/15 → 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

##### Assistant Professor (tenure track), Pervasive Computing

1/01/17 → 31/08/17 Former

Teaching and research staff

### Education/Academic qualification

Doctor of Philosophy, University of Tampere

Licentiate of Philosophy, Computer Science, University of Tampere

### Keyword groups

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

Person: Teaching and research staff

### Jussi Sihvo

#### Grants and awards

Tiina ja Antti Herlinin säätiö. 01.06.2018 - 31.05.2019. . .

02.04.2018 - 29.06.2018. . .

19.03.2018 - 25.06.2018. . .

#### Organisations

**Doctoral Student, Electrical Engineering**

1/06/19 → 31/12/19

jussi.sihvo@tuni.fi

Teaching and research staff

**Doctoral Student, Electrical Energy Engineering**

1/02/18 → 31/12/18 Former

jussi.sihvo@tut.fi

Teaching and research staff

**Doctoral Student, Electrical Engineering**

1/01/19 → 27/04/19 Former

jussi.sihvo@tuni.fi

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 electronics**

1/01/17 → 31/12/20

Teaching and research staff

**Education/Academic qualification**

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

Bachelor 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

**Milla Siikanen****Grants and awards**

03.06.2016 - 28.07.2016. . .

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

1/01/17 → 31/12/18 Former

milla.siikanen@tut.fi

Teaching and research staff

**Doctoral Student, Department of Industrial Management**

1/01/15 → 31/12/16 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: Financial Engineering**

11/12/14 → 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 (Technology), Industrial Management, Tampere University of Technology

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

## **Antti Siiskonen**

### **Organisations**

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

1/01/19 → 31/08/19

antti.siiskonen@tuni.fi

Teaching and research staff

#### **Doctoral Student, Chemistry and Bioengineering**

1/03/17 → 31/12/18 Former

antti.siiskonen@tut.fi

Teaching and research staff

#### **Doctoral Student, Chemistry and Bioengineering**

1/01/17 → 28/02/17 Former

Teaching and research staff

#### **Doctoral Student, Department of Chemistry and Bioengineering**

24/02/15 → 31/12/16 Former

Teaching and research staff

#### **Doctoral Student, Department of Chemistry and Bioengineering**

16/02/15 → 23/02/15 Former

Teaching and research staff

#### **Member of Research Group, Research group: Supramolecular photochemistry**

1/01/13 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

### **Education/Academic qualification**

Master of Philosophy, University of Helsinki

### **Keyword groups**

Field of science, Statistics Finland: 116 Chemical sciences

Person: Teaching and research staff

## **Kari Siivonen**

### **Organisations**

#### **Research Assistant, Pervasive Computing**

1/01/19 → 31/12/19

Person:

## **Kari Siivonen**

### **Organisations**

#### **Research Assistant, Computing Sciences**

1/01/19 → 31/07/19

kari.siivonen@tuni.fi

Teaching and research staff

#### **Research Assistant, Computing Sciences**

1/01/19 → 27/04/19 Former

kari.siivonen@tuni.fi

Teaching and research staff

### **Keyword groups**

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

## Lauri Siivonen

### Organisations

#### **Project Researcher, Automation and Hydraulic Engineering**

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

#### **Teacher, hourly paid, Automation and Hydraulic Engineering**

24/09/18 → 31/12/18 Former  
lauri.siivonen@tut.fi  
Teaching and research staff

#### **Visitor Contract, Automation and Hydraulic Engineering**

1/10/18 → 28/03/21

#### **Project Researcher, Automation and Hydraulic Engineering**

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

#### **Project Researcher, Department of Intelligent Hydraulics and Automation**

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

#### **Teacher, hourly paid, Department of Intelligent Hydraulics and Automation**

25/08/14 → 5/12/14 Former  
Teaching and research staff

#### **Member of Research Group, Research group: Fluid power automation in mobile machines**

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

#### **Member of Research Group, Research group: Autonomous heavy duty vehicles**

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

### External positions

Senior Researcher, Tamlink Ltd  
1 Mar 2008 → ...

### Education/Academic qualification

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

### Keyword groups

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

## Sanna Siljander

### Organisations

#### **Väitöskirjatutkija, Automation Technology and Mechanical Engineering**

1/04/19 → 31/12/20  
sanna.siljander@tuni.fi  
Teaching and research staff

#### **Doctoral Student, Automation and Hydraulic Engineering**

1/06/18 → 28/03/19 Former  
sanna.siljander@tut.fi

Teaching and research staff

**Doctoral Student, Materials Science**

1/04/18 → 11/06/18 Former

Teaching and research staff

**Doctoral Student, Materials Science**

1/01/17 → 31/03/18 Former

Teaching and research staff

**Doctoral Student, Department of Materials Science**

1/01/16 → 31/12/16 Former

Teaching and research staff

**Project Researcher, Department of Materials Science**

1/08/15 → 31/12/15 Former

Teaching and research staff

**Project Researcher, Department of Materials Science**

1/06/14 → 31/03/15 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

**Project Researcher, Department of Materials Science**

1/04/15 → 31/07/15 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

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

1/01/19 → 31/03/19 Former

sanna.siljander@tuni.fi

Teaching and research staff

**Education/Academic qualification**

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

Bachelor of Laboratory Services (Polytechnic), Tampereen ammattikorkeakoulu

**Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

**Virpi Sillanpää**

**Grants and awards**

Työsuojelurahasto. 01.10.2014 - 31.12.2014. Finland. .

**Organisations**

**Postdoctoral Researcher, Information and Knowledge Management**

1/01/19 → 31/12/19

virpi.sillanpaa@tuni.fi

Teaching and research staff

**Postdoctoral Researcher, Industrial and Information Management**

1/01/18 → 28/03/19 Former

virpi.sillanpaa@tut.fi

Teaching and research staff

**University Teacher, Industrial and Information Management**

1/08/17 → 31/12/17 Former

Teaching and research staff

**University Teacher, Industrial and Information Management**

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

**University Teacher, Department of Information Management and Logistics**

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

**Doctoral Student, Department of Information Management and Logistics**

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

**Doctoral Student, Department of Information Management and Logistics**

1/05/15 → 31/12/15 Former  
Teaching and research staff

**Researcher, Department of Information Management and Logistics**

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

**University Teacher, Department of Information Management and Logistics**

1/01/15 → 30/04/15 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**

Doctor of Philosophy, Technology, Tampere University of Technology  
Master of Science (Economics and Business Administration), TaY

**Keyword groups**

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

**Pekka Sillberg****Organisations****Doctoral Student, Computing Sciences**

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

**Doctoral Student, Computing Sciences**

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

**Doctoral Student, Pervasive Computing**

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

**Doctoral Student, Pori**

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

**Doctoral Student, Pori Department**

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



**Doctoral Student, Pori Department**

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

**Doctoral Student, Pori Department**

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

**Doctoral Student, Pori Department**

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

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

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

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

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

**Education/Academic qualification**

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

**Niko Siltala****Grants and awards**

K.F. ja Maria Dunderbergin testamenttisäätiö. 22.04.2014 - 30.11.2014. Finland. .

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

1/01/19 → 31/12/12  
niko.siltala@tuni.fi  
Teaching and research staff

**University Teacher, Mechanical Engineering and Industrial Systems**

1/08/18 → 28/03/19 Former  
niko.siltala@tut.fi  
Teaching and research staff

**Postdoctoral Researcher, Mechanical Engineering and Industrial Systems**

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

**Postdoctoral Researcher, Department of Mechanical Engineering and Industrial Systems**

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

**Doctoral Student, Department of Mechanical Engineering and Industrial Systems**

1/01/16 → 18/09/16 Former  
Teaching and research staff

**Doctoral Student, Department of Mechanical Engineering and Industrial Systems**

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

**Doctoral Student, Department of Mechanical Engineering and Industrial Systems**

1/05/14 → 30/11/14 Former  
Teaching and research staff

**Doctoral Student, Department of Mechanical Engineering and Industrial Systems**

1/12/14 → 30/06/15 Former  
Teaching and research staff

**Member of Research Area, Research area: Engineering Intelligence**

1/01/14 → 1/03/16 Former  
Teaching and research staff

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

1/01/14 → 28/05/15 Former  
Teaching and research staff

**Member of Research Area, Research area: Manufacturing and Automation**

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

**Member of Research Area, Research area: Manufacturing and Automation**

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

**Education/Academic qualification**

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

**Keyword groups**

Field of science, Statistics Finland: 214 Mechanical engineering  
Field of science, Academy of Finland: 107 Mechanical engineering and manufacturing technology, 1151 Automation and systems technology, 1156 Communications engineering, 1174 Information systems science  
TUT Thematic Areas: Digital operating environment  
Person: Teaching and research staff

**Bilhanan Silverajan**

**Organisations**

**Väitöskirjatutkija, Computing Sciences**

1/02/19 → 31/07/19  
bilhanan.silverajan@tuni.fi  
Teaching and research staff

**Väitöskirjatutkija, Computing Sciences**

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

**Doctoral Student, Pervasive Computing**

1/07/18 → 31/01/19 Former  
bilhanan.silverajan@tut.fi  
Teaching and research staff

**Doctoral Student, Pervasive Computing**

1/01/18 → 30/06/18 Former  
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**

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

**Doctoral Student, Department of Pervasive Computing**

1/08/14 → 31/07/16 Former  
Teaching and research staff

**Member of Research Area, Research area: Information security**

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

**Member of Research Area, Research area: Information security**

1/01/17 → 31/12/12

Teaching and research staff

#### **Education/Academic qualification**

Master of Science (Technology), Lappeenranta University of Technology

Other or Unknown Education, Lower-Degree Level Tertiary Education, Nanyang Technological University, Singapore

#### **Keyword groups**

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

Person: Teaching and research staff

#### **Jussi Silvonen**

#### **Organisations**

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

1/01/19 → 31/03/20

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##### **Doctoral Student, Materials Science**

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##### **Doctoral Student, Materials Science**

1/08/17 → 31/10/17 Former

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##### **Doctoral Student, Materials Science**

1/04/17 → 30/06/17 Former

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##### **Doctoral Student, Materials Science**

1/01/17 → 31/03/17 Former

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##### **Doctoral Student, Department of Materials Science**

1/01/16 → 31/12/16 Former

Teaching and research staff

##### **Doctoral Student, Department of Materials Science**

1/11/14 → 31/12/15 Former

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##### **Doctoral Student, Department of Materials Science**

1/01/14 → 31/10/14 Former

Teaching and research staff

##### **Member of Research Group, Research group: Ceramic materials**

1/01/15 → 31/12/16 Former

Teaching and research staff

##### **Member of Research Group, Research group: Ceramic materials**

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

#### **Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

## **Toni Simolin**

### **Organisations**

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#### **Project Researcher, Electrical Energy Engineering**

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#### **Väitöskirjatutkija, Electrical Engineering**

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#### **Project Researcher, Electrical Energy Engineering**

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#### **Project Researcher, Electrical Energy Engineering**

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#### **Visitor Contract, Electrical Energy Engineering**

3/07/18 → 31/12/18 Former

#### **Project Researcher, Electrical Engineering**

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### **Education/Academic qualification**

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

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## **Pauli Simonen**

### **Organisations**

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**Member of Research Area, Research area: Aerosol Physics**

1/01/17 → 31/12/12  
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**Member of Research Group, Research group: The Instrumentation, Emissions, and Atmospheric Aerosols Group**

1/01/17 → 31/12/12  
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**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: 114 Physical sciences  
TUT Thematic Areas: Energy- and eco-efficiency  
Person: Teaching and research staff

**Amandeep Singh**

**Language skills**

English, Punjabi, Hindi, Finnish

**Role in preparation of funding applications for a research group**

Main author with Prof. Erkki Levänen from Tampere University of University for writing the successful EU H2020 application NanoStencil for 'H2020 CALL: FET-OPEN - NOVEL IDEAS FOR RADICALLY NEW TECHNOLOGIES'

**Grants and awards**

TEK Award for *Master of Science in Materials Science with Distinction*

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**Member of Research Group, Research group: Ceramic materials**

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**Education/Academic qualification**

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

**Keyword groups**

Keywords: L Education (General)  
Field of science, Statistics Finland: 216 Materials engineering  
TUT Thematic Areas: Industrial competitiveness  
Person: Teaching and research staff

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#### **University Teacher, Electronics and Communications Engineering**

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#### **University Teacher, Department of Electronics and Communications Engineering**

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

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

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

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

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

**Member of Research Area, Research area: Computer engineering**

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**Keyword groups**

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**Supervisor for**

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**Keyword groups**

Field of science, Statistics Finland: 213 Electronic, automation and communications engineering, electronics  
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**N Sohaib ul Hassan**

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**Member of Research Area, Research area: Information security**

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**Member of Research Area, Research area: Information security**

1/01/17 → 31/12/12  
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**Education/Academic qualification**

Other or Unknown Education, Lower-Degree Level Tertiary Education, Pakistan Institute of Engineering & Applied Sciences

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**Keyword groups**

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**Keyword groups**

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

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

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

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

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**Education/Academic qualification**

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

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**Keyword groups**

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

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Teaching and research staff

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

1/01/17 → 31/12/12

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**Education/Academic qualification**

Master of Science (Architecture), Tampere University of Technology

Other or Unknown Education in Technology, Higher-Degree Level Tertiary Education, Cranbrook Academy of Art, Michigan, USA

**Keyword groups**

Field of science, Statistics Finland: 211 Architecture

Person: Teaching and research staff

**Janne Solanpää****Grants and awards**

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1/01/14 → 31/12/16 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**

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**Member of Research Group, Research group: Materials Characterization**

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**Keyword groups**

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**Education/Academic qualification**

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**Keyword groups**

Field of science, Statistics Finland: 999 Others  
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**Ira Sood****Organisations****Project Researcher, Information and Knowledge Management**

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Field of science, Statistics Finland: 512 Business and management  
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**Jaakko Sorri****Grants and awards**

Koneen Säätiö. 01.01.2018 - 30.09.2018. . .  
Koneen Säätiö. 01.01.2017 - 31.12.2017. . .  
Koneenn säätiö. 01.09.2016 - 31.08.2017. . .  
Koneen säätiö. 01.07.2016 - 31.08.2016. . .  
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1/08/14 → 31/05/15 Former  
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**Member of Research Group, Research group: Capacity Development of Water and Environmental Services CADWES**

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**Member of Research Group, Research group: Responsible Construction**

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Field of science, Statistics Finland: 212 Civil and construction engineering  
Field of science, Academy of Finland: 1141 Geotechnical engineering, 1142 Construction engineering, 1143 Construction economics  
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Person: Teaching and research staff

**Krista Sorri****Grants and awards**

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12/12/14 → 31/12/16 Former  
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**Member of Research Group, Research group: Business Ecosystems, Networks and Innovations**  
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#### **Education/Academic qualification**

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#### **Keyword groups**

Field of science, Statistics Finland: 512 Business and management

Field of science, Academy of Finland: 119 Industrial management

TUT Thematic Areas: Industrial competitiveness

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### **Liisa-Ida Sorsa**

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#### **Keyword groups**

Field of science, Statistics Finland: 111 Mathematics

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### **Miika Sorvali**

#### **Organisations**

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##### **Member of Research Group, Research group: Aerosol Synthesis**

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**Teacher, hourly paid, Faculty of Engineering and Natural Sciences**

7/01/19 → 26/04/19 Former  
Teaching and research support staff

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

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##### **Doctoral Student, Department of Materials Science**

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##### **Doctoral Student, Department of Materials Science**

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

##### **Member of Research Group, Research group: Ceramic materials**

1/01/17 → 31/12/20  
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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  
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## **Matias Ståhle**

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

1/01/17 → 31/12/12

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### **Education/Academic qualification**

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

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

### **Keyword groups**

Field of science, Statistics Finland: 512 Business and management

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

## **Harri Sten**

### **Organisations**

#### **Doctoral Student, Computing Sciences**

1/01/19 → 31/07/19

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Teaching and research staff

#### **Doctoral Student, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

#### **Doctoral Student, Pervasive Computing**

1/01/17 → 28/03/19 Former

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Teaching and research staff

#### **Doctoral Student, Department of Pervasive Computing**

1/08/15 → 31/12/16 Former

Teaching and research staff

#### **Member of Research Area, Research area: Software engineering**

1/01/15 → 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

**Education/Academic qualification**

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

**Keyword groups**

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

Person: Teaching and research staff

**Antti Stenvall****Title of docent at TUT**

Suprajohtavuus ja sähkömagneettinen mallintaminen/Superconductivity and electromagnetic modelling.

Sähköenergiatekniikka. 2018 - 2023.

Suprajohtavuus ja sähkömagneettinen mallintaminen / Superconductivity and electromagnetic modelling. Sähkötekniikan laitos. 2013 - 2018.

**Organisations****Project Manager, Electrical Engineering**

1/01/19 → 31/08/19

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Teaching and research staff

**Project Manager, Electrical Engineering**

1/01/19 → 27/04/19 Former

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Teaching and research staff

**Project Manager, Electrical Energy Engineering**

1/06/18 → 28/03/19 Former

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Teaching and research staff

**Project Manager, Electrical Energy Engineering**

1/01/17 → 31/05/18 Former

Teaching and research staff

**Project Manager, Department of Electrical Engineering**

1/09/15 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Department of Electrical Engineering**

1/01/14 → 31/08/15 Former

Teaching and research staff

**Member of Research Area, Research area: Electromagnetics**

1/01/13 → 31/12/16 Former

Teaching and research staff

**Head of Research Group, Research group: Modelling and superconductivity**

1/01/17 → 31/12/20

Teaching and research staff

**Member of Research Area, Research area: Power engineering**

1/01/17 → 31/12/20

Teaching and research staff

**Supervisor for****Education/Academic qualification**

Doctor 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

## **Nataliya Strokina**

### **Grants and awards**

TES. 01.08.2015 - 30.09.2015. . Incoming.

### **Organisations**

#### **Academy Postdoctoral researcher, Computing Sciences**

1/01/19 → 31/08/20

nataliya.strokina@tuni.fi

Teaching and research staff

#### **Academy Postdoctoral researcher, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

#### **Academy Postdoctoral researcher, Signal Processing**

1/09/17 → 28/03/19 Former

nataliya.strokina@tut.fi

Teaching and research staff

#### **Postdoctoral Researcher, Signal Processing**

1/04/17 → 30/06/17 Former

Teaching and research staff

#### **Postdoctoral Researcher, Signal Processing**

1/01/17 → 31/03/17 Former

Teaching and research staff

#### **Postdoctoral Researcher, Department of Signal Processing**

1/10/16 → 31/12/16 Former

Teaching and research staff

#### **Postdoctoral Researcher, Department of Signal Processing**

1/03/15 → 30/09/16 Former

Teaching and research staff

#### **Postdoctoral Researcher, Department of Signal Processing**

1/03/14 → 28/02/15 Former

Teaching and research staff

#### **Member of Research Group, Research group: Vision**

1/01/14 → 31/12/16 Former

Teaching and research staff

#### **Member of Research Group, Research group: Vision**

1/01/17 → 31/12/12

Teaching and research staff

### **Education/Academic qualification**

Doctor of Science (Technology), TLappeenranta teknillinen yliopist

### **Keyword groups**

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

Person: Teaching and research staff

## **Lassi Sukki**

### **Organisations**

#### **Project Researcher, BioMediTech**

1/01/19 → 31/08/21

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Teaching and research staff

#### **Project Researcher, Faculty of Biomedical Sciences and Engineering**

1/01/18 → 31/12/18 Former  
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Teaching and research staff

**Project Researcher, Faculty of Biomedical Sciences and Engineering**

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

**Project Researcher, Department of Automation Science and Engineering**

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

**Project Researcher, Department of Automation Science and Engineering**

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

**Member of Research Area, Research area: Microsystems**

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

**Project Researcher, Department of Automation Science and Engineering**

1/01/15 → 31/03/15 Former  
Teaching and research staff

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

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

**Education/Academic qualification**

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

**Keyword groups**

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

**Markus Sunela**

**Organisations**

**Postdoctoral Researcher, Materials Science and Environmental Engineering**

1/01/19 → 31/12/20  
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Teaching and research staff

**Postdoctoral Researcher, Chemistry and Bioengineering**

2/01/18 → 28/03/19 Former  
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Teaching and research staff

**Teacher, hourly paid, Chemistry and Bioengineering**

31/01/17 → 3/05/17 Former  
Teaching and research staff

**Teacher, hourly paid, Department of Chemistry and Bioengineering**

30/10/15 → 4/12/15 Former  
Teaching and research staff

**Education/Academic qualification**

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

**Keyword groups**

Field of science, Statistics Finland: 219 Environmental biotechnology  
TUT Thematic Areas: Energy- and eco-efficiency, Digital operating environment  
Person: Teaching and research staff

## **Teuvo Suntio**

### **Organisations**

#### **Professor, Electrical Engineering**

1/01/19 → 31/12/12

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Teaching and research staff

#### **Professor, Electrical Engineering**

1/01/19 → 27/04/19 Former

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#### **Professor, Electrical Energy Engineering**

1/01/17 → 28/03/19 Former

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Teaching and research staff

#### **Professor, Department of Electrical Engineering**

1/01/10 → 31/12/16 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 electronics**

1/01/17 → 31/12/20

Teaching and research staff

### **Supervisor for**

#### **Education/Academic qualification**

Doctor of Science (Technology), Teknillinen korkeakoulu

Licentiate of Science (Technology), Teknillinen korkeakoulu

#### **Keyword groups**

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

TUT Thematic Areas: Energy- and eco-efficiency

Person: Teaching and research staff

## **Ari Suntioinen**

### **Organisations**

#### **University Teacher, Computing Sciences**

1/01/19 → 31/12/12

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Teaching and research staff

#### **University Teacher, Computing Sciences**

1/01/19 → 27/04/19 Former

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Teaching and research staff

#### **University Teacher, Pervasive Computing**

1/01/17 → 28/03/19 Former

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Teaching and research staff

**University Teacher, Department of Pervasive Computing**

1/08/10 → 31/12/16 Former  
Teaching and research staff

**Member of Research Area, Research area: Software engineering**

1/01/15 → 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

**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

**Esa Suokas**

**Organisations**

**Project Manager, Materials Science and Environmental Engineering**

1/02/19 → 30/06/19  
esa.suokas@tuni.fi  
Teaching and research staff

**Project Manager, Materials Science**

1/10/18 → 31/01/19 Former  
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Teaching and research staff

**Project Manager, Materials Science**

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

**Project Manager, Materials Science**

1/03/18 → 31/05/18 Former  
Teaching and research staff

**Project Manager, Materials Science**

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

**Project Manager, Materials Science**

1/07/17 → 31/12/17 Former  
Teaching and research staff

**Project Manager, Materials Science**

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

**Project Manager, Department of Materials Science**

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

**Project Manager, Department of Materials Science**

1/04/15 → 31/03/16 Former  
Teaching and research staff

**Member of Research Group, Research group: Paper Converting and Packaging**

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

**Member of Research Group, Research group: Paper Converting and Packaging**

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

**Keyword groups**

Field of science, Statistics Finland: 216 Materials engineering

Person: Teaching and research staff

**Soile Suomalainen**

**Organisations**

**Senior Research Fellow, Photonics**

1/02/18 → 31/12/18 Former

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Teaching and research staff

**Senior Research Fellow, Photonics**

1/01/18 → 31/01/18 Former

Teaching and research staff

**Senior Research Fellow, Photonics**

1/01/17 → 31/12/17 Former

Teaching and research staff

**Senior Research Fellow, Optoelectronics Research Centre**

1/10/16 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Optoelectronics Research Centre**

1/09/15 → 17/07/16 Former

Teaching and research staff

**Postdoctoral Researcher, Optoelectronics Research Centre**

18/07/16 → 30/09/16 Former

Teaching and research staff

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

1/01/13 → 31/12/16 Former

Teaching and research staff

**Postdoctoral Researcher, Optoelectronics Research Centre**

1/01/13 → 31/08/15 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), Science and Engineering, Tampere University of Technology

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

**Keyword groups**

Field of science, Statistics Finland: 221 Nanotechnology

Field of science, Academy of Finland: 1112 Functional materials, semiconductors, 112 Nanoscience and nanotechnology

Person: Teaching and research staff

**Anu Suominen**

**Language skills**

English, fluent oral and written

Swedish, moderate

German, moderate

French, basics

## Organisations

### University Teacher, Information and Knowledge Management

1/01/19 → 31/12/12

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Teaching and research staff

### University Teacher, Industrial and Information Management

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Teaching and research staff

### University Teacher, Industrial and Information Management

14/03/18 → 31/08/18 Former

Teaching and research staff

### University Teacher, Industrial and Information Management

1/01/18 → 13/03/18 Former

Teaching and research staff

### University Teacher, Pori

1/08/17 → 31/12/17 Former

Teaching and research staff

### Doctoral Student, Pori

1/01/17 → 31/07/17 Former

Teaching and research staff

### Doctoral Student, Pori Department

1/01/16 → 31/12/16 Former

Teaching and research staff

### Doctoral Student, Pori Department

1/01/15 → 31/12/15 Former

Teaching and research staff

### Doctoral Student, Pori Department

1/09/14 → 31/12/14 Former

Teaching and research staff

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

12/12/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

## Education/Academic qualification

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

1 Jan 2008 → 24 Nov 2017

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

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

## Keyword groups

Field of science, Statistics Finland: 512 Business and management

Person: Teaching and research staff

## Olli Suominen

### Organisations

#### Doctoral Student, Computing Sciences

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Teaching and research staff



**Doctoral Student, Computing Sciences**

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

**Doctoral Student, Signal Processing**

1/01/18 → 31/12/18 Former  
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Teaching and research staff

**Doctoral Student, Signal Processing**

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

**Doctoral Student, Department of Signal Processing**

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

**Doctoral Student, Department of Signal Processing**

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

**Researcher, Department of Signal Processing**

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

**Member of Research Group, Research group: 3D MEDIA**

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

**Member of Research Group, Research group: 3D MEDIA**

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

**Education/Academic qualification**

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

**Keyword groups**

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

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

1/01/19 → 31/03/20  
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Teaching and research staff

**Doctoral Student, Automation and Hydraulic Engineering**

1/01/18 → 31/12/18 Former  
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**Doctoral Student, Automation and Hydraulic Engineering**

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

**Doctoral Student, Department of Automation Science and Engineering**

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

**Doctoral Student, Department of Automation Science and Engineering**

1/04/15 → 31/03/16 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: Measurement Technology and Process Control**

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

**Doctoral Student, Department of Automation Science and Engineering**

1/04/14 → 31/03/15 Former  
Teaching and research staff

**Member of Research Area, Research area: Dynamic Systems**

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

**Member of Research Group, Research group: Robotics and Automation**

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

**Education/Academic qualification**

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

**Keyword groups**

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

**Jommi Suonketo**

**Organisations**

**Project Manager, Civil Engineering**

1/01/19 → 31/12/12  
jommi.suonketo@tuni.fi  
Teaching and research staff

**Project Manager, Civil Engineering**

1/05/17 → 28/03/19 Former  
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Teaching and research staff

**Project Manager, Civil Engineering**

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

**Project Manager, Department of Civil Engineering**

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

**Member of Research Group, Research group: 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), 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

**Daniel Sutaj**

### **Organisations**

#### **Project Researcher, Automation Technology and Mechanical Engineering**

1/01/19 → 31/08/19

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#### **Project Researcher, Automation and Hydraulic Engineering**

3/09/18 → 28/03/19 Former

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Teaching and research staff

### **Education/Academic qualification**

Master of Science (Technology), Automation Engineering, Technical University of Kosice

### **Keyword groups**

Field of science, Statistics Finland: 214 Mechanical engineering

Person: Teaching and research staff

**Lauri Sydänheimo**

### **Grants and awards**

08.03.2017 - 15.12.2017. . .

### **Organisations**

#### **Professor, BioMediTech**

1/01/19 → 31/12/12

lauri.sydanheimo@tuni.fi

Teaching and research staff

#### **Professor, Faculty of Biomedical Sciences and Engineering**

1/01/17 → 28/03/19 Former

lauri.sydanheimo@tut.fi

Teaching and research staff

#### **Professor, Department of Electronics and Communications Engineering**

1/09/11 → 31/12/16 Former

Teaching and research staff

#### **Head of Department, Department of Electronics and Communications Engineering**

1/01/14 → 31/12/16 Former

Teaching and research staff

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

1/01/13 → 31/12/16 Former

Teaching and research staff

#### **Professor, Faculty of Biomedical Sciences and Engineering**

8/03/17 → 15/12/17 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

### **Supervisor for**

### **Education/Academic qualification**

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

Master of Science (Technology), 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

## **Seppo Syrjälä**

### **Organisations**

#### **University Lecturer, Materials Science and Environmental Engineering**

1/01/19 → 31/12/12

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Teaching and research staff

#### **University Lecturer, Department of Mechanical Engineering and Industrial Systems**

1/09/13 → 31/12/16 Former

Teaching and research staff

#### **University Lecturer, Chemistry and Bioengineering**

1/01/17 → 28/03/19 Former

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Teaching and research staff

#### **Member of Research Area, Research area: Sustainable Machine Systems**

1/01/14 → 20/10/16 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: Design, Development and LCM**

1/01/14 → 31/12/16 Former

Teaching and research staff

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

1/01/17 → 31/12/12

Teaching and research staff

### **Supervisor for**

#### **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: 214 Mechanical engineering

Person: Teaching and research staff

## **Kari Systä**

### **Organisations**

#### **Associate Professor (tenure track), Computing Sciences**

1/01/19 → 31/12/12

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#### **Associate Professor (tenure track), Computing Sciences**

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#### **Associate Professor (tenure track), Pervasive Computing**

1/01/17 → 28/03/19 Former

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#### **Associate Professor (tenure track), Department of Pervasive Computing**

1/12/16 → 31/12/16 Former

Teaching and research staff

**Professor, Department of Pervasive Computing**

1/12/11 → 30/11/16 Former

Teaching and research staff

**Head of Research Area, Research area: Software engineering**

1/01/15 → 19/04/17 Former

Teaching and research staff

**Head of Research Area, Research area: Software engineering**

1/01/17 → 31/12/12

Teaching and research staff

**Supervisor for**

**Education/Academic qualification**

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

Doctor of Science (Technology), Tampere University of Technology

**Keyword groups**

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

Person: Teaching and research staff