

### **European AI Alliance (External organisation)**

Period: 5 Jul 2018 → ...

Alpo Värri (Member)

Faculty of Biomedical Sciences and Engineering

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Research group: Personal Health Informatics-PHI

#### **Description**

The European AI Alliance is a multi-stakeholder forum for engaging in a broad and open discussion of all aspects of AI development and its impact on the economy and society.

Degree of recognition: International

Links:

<https://ec.europa.eu/futurium/en/eu-ai-alliance> (Log-in page of the EU AI Alliance)

<https://ec.europa.eu/digital-single-market/en/european-ai-alliance> (Information about the European AI Alliance)

#### **Related external organisation**

### **European AI Alliance**

Activity: Membership › Membership of a society or network

### **The International Symposium on Inorganic and Environmental Materials 2018**

Period: 20 Jun 2018

Erkki Levänen (Chair)

Materials Science

Research group: Ceramic materials

#### **Description**

Session Chair - Functional Materials

Degree of recognition: International

#### **Related event**

### **The International Symposium on Inorganic and Environmental Materials 2018**

17/06/18 → 21/06/18

Ghent, Belgium

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

### **Functional ceramic materials by sustainable scCO<sub>2</sub> processing**

Period: 19 Jun 2018

Erkki Levänen (Invited speaker)

Materials Science

Research group: Ceramic materials

#### **Description**

Invited lecture

Degree of recognition: International

Documents:

ISIEM abstract Levanen

Links:

<http://www.isiem2018.org/content/full-abstracts-all-contributions-abstracts>

#### **Related event**

### **The International Symposium on Inorganic and Environmental Materials 2018**

17/06/18 → 21/06/18

Ghent, Belgium

Activity: Talk or presentation › Invited lecture

**Finnish contribution to the CEN/TC251 Business Plan**

Period: 12 Jun 2018

Alpo Värri (Speaker)

Faculty of Biomedical Sciences and Engineering

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Research group: Personal Health Informatics-PHI

**Description**

Presentation of the opinions expressed in the Finnish mirror panel of CEN/TC251 on the CEN/TC251 Business Plan 2018-

Degree of recognition: International

Documents:

FinnishContribCENTC251\_BP\_2018

**Related event****CEN/TC251 Plenary meeting: Technical Committee Health Informatics**

12/06/18 → 12/06/18

Brussels, Belgium

Activity: Talk or presentation › Public talk

**Report of CEN/TC251/WG II Including the ISO/TC215 Report from WG2 and JWG7, summer 2018**

Period: 12 Jun 2018

Alpo Värri (Speaker)

Faculty of Biomedical Sciences and Engineering

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Research group: Personal Health Informatics-PHI

**Description**

Convenor's report

Degree of recognition: International

Documents:

IIRep18a

**Related event****CEN/TC251 Plenary meeting: Technical Committee Health Informatics**

12/06/18 → 12/06/18

Brussels, Belgium

Activity: Talk or presentation › Public talk

**Report of CEN/TC251/WG II Including the ISO/TC215 Report from WG2 and JWG7, summer 2017**

Period: 28 Jun 2017

Alpo Värri (Speaker)

Faculty of Biomedical Sciences and Engineering

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Research group: Personal Health Informatics-PHI

**Description**

Convenor's report relating to his Working Group

Degree of recognition: International

**Related external organisation****European Committee for Standardisation (CEN) , Technical Committee 251 (TC251) Health Informatics**

Activity: Talk or presentation › Public talk

### **2017 International Conference on Field Programmable Logic and Applications**

Period: 2017 → ...

Jari Nurmi (Chair)

Electronics and Communications Engineering

Research group: System-on-Chip for GNSS, Wireless Communications and Cyber-Physical Embedded Computing

#### **Description**

Proceedings chair, member of steering committee

#### **Related event**

### **2017 International Conference on Field Programmable Logic and Applications**

4/09/17 → 8/09/17

Ghent, Belgium

Activity: Participating in or organising an event › Membership of an organizing committee of a conference or seminar

### **Enhancement of second-harmonic generation from metasurfaces through surface lattice resonances**

Period: 5 Apr 2016

Robert Czaplicki (Speaker)

Department of Physics

Research area: Optics

Research group: Nonlinear Optics

#### **Related event**

### **SPIE Photonics Europe, Conference 9884, Nanophotonics, 3-7 April, 2016, Brussels, Belgium**

3/04/16 → 7/04/16

Brussels, Belgium

Activity: Talk or presentation › Conference presentation

### **Peer Review on Housing First in Belgium**

Period: 16 Mar 2016 → 17 Mar 2016

Virpi Sillanpää (Examiner)

Department of Information Management and Logistics

#### **Description**

Role as a reviewer and representative of Finland in the peer review .

Activity: Examination › Evaluation of activities

### **European Committee for Standardisation (CEN) , Technical Committee 251 (TC251) Health Informatics (External organisation)**

Period: 3 Mar 2016 → 3 Mar 2019

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### **Description**

Convenor of WG II

Convenor of the working group II, Technology and Applications

Degree of recognition: International

#### **Related external organisation**

### **European Committee for Standardisation (CEN) , Technical Committee 251 (TC251) Health Informatics**

Activity: Membership › Position of trust in public sector

**Funding application reviewer**

Period: 2016

Jari Nurmi (Position of trust)

Department of Electronics and Communications Engineering

Research group: System-on-Chip for GNSS, Wireless Communications and Cyber-Physical Embedded Computing

Activity: Examination › Evaluation of funding applications

**Reviewer of research applications**

Period: 2016

Jari Hyttinen (Position of trust)

Department of Electronics and Communications Engineering

Activity: Examination › Evaluation of funding applications

**Teacher perceptions of teaching CLIL courses**

Period: 4 Sep 2015

Heidi Jauni (Speaker)

Language Centre

**Related event****ICLHE 2015**

2/09/15 → 4/12/15

Brussels, Belgium

Activity: Talk or presentation › Conference presentation

**Teacher perceptions of teaching CLIL courses**

Period: 4 Sep 2015

Nina Niemelä (Speaker)

Language Centre

TUT Language Centre

**Related event****ICLHE 2015**

2/09/15 → 4/12/15

Brussels, Belgium

Activity: Talk or presentation › Conference presentation

**Poster: DFT STUDIES OF P-TYPE PERYLENE MONOIMIDE (PMI) DYES ON THE NiO (100) SURFACE. O. Kontkanen, M. Niskanen, T. I. Hukka and T.T. Rantala**

Period: 8 May 2015

Terttu Hukka (Contributor)

Department of Chemistry and Bioengineering

Research group: Supramolecular photochemistry

Department of Physics

**Related event****'Nanomaterials and Energy'**

8/05/15 → 8/05/15

Mons, Belgium

Activity: Talk or presentation › Conference presentation

**External organisation**

Period: 15 Mar 2015 → 6 Apr 2015

Juha Vasara (Visitor)

Department of Industrial Management

**Description**

Tutkijavaihto Brysselissä (kohteena Prevent)

Activity: Visiting an external institution › Visit abroad

**36th International Conference on Application and Theory of Petri Nets and Concurrency, Petri Nets 2015**

Period: 2015

Antti Valmari (Chair)

Department of Mathematics

**Related event****36th International Conference on Application and Theory of Petri Nets and Concurrency, Petri Nets 2015**

21/06/15 → 26/06/15

Brussels, Belgium

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**COST European Cooperation in Science and Technology, MPNS COST Action MP1401 (External organisation)**

Period: 10 Dec 2014 → 9 Dec 2018

Jyrki Latokartano (Position of trust)

Department of Mechanical Engineering and Industrial Systems

**Description**

Position of trust: Member of Management Committee

Links:

[http://www.cost.eu/COST\\_Actions/mpns/Actions/MP1401](http://www.cost.eu/COST_Actions/mpns/Actions/MP1401)

<http://www.aflaser.eu/> (COST action webpage)

**Related external organisation****COST European Cooperation in Science and Technology, MPNS COST Action MP1401**

Activity: Membership › Position of trust in public sector

**2014 Photonics Europe**

Period: 2014

Martti Kauranen (Member)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event****2014 Photonics Europe**

1/01/14 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**Cauchy Type of Theorem in Hyperbolic Function Theory**

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

## Related event

**30th International Colloquium on Group Theoretical Methods in Physics, 14-18 July, 2014, Ghent, Belgium**  
1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**CEN/TC251/WGIV/PT-EN1064 Health Informatics standard communication protocol - Computer-assisted electrocardiography (SCP-ECG) revision (External organisation)**

Period: 2014 → 2018

Alpo Värrö (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

## Description

Member of CEN/TC251 standardisation project team

Degree of recognition: International

## Related external organisation

**CEN/TC251/WGIV/PT-EN1064 Health Informatics standard communication protocol - Computer-assisted electrocardiography (SCP-ECG) revision**

Activity: Membership › Membership of a society or network

**COST Action MP1403 (External organisation)**

Period: 2014

Martti Kauranen (Position of trust)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

## Description

MC Member

## Related external organisation

**COST Action MP1403**

Activity: Membership › Position of trust in a funding organization

**COST Office, Brussels, Belgium (External organisation)**

Period: 2014

Juha Vinha (Position of trust)

Department of Civil Engineering

## Description

MC Substitute : Suomen varaedustaja COST FP1303 tutkimusprojektissa

## Related external organisation

**COST Office, Brussels, Belgium**

Activity: Membership › Position of trust in public sector

**CROWCOM 2014, 9th International Conference on Cognitive Radio Oriented Wireless Networks (Journal)**

Period: 2014

Aki Hakkarainen (Reviewer)

Department of Electronics and Communications Engineering

## Related journal

**CROWNCOM 2014, 9th International Conference on Cognitive Radio Oriented Wireless Networks**

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

**Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Chunlei Tan (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Tapio Niemi (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Martti Kauranen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Tingyin Ning (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

#### Related event

##### **SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Goery Genty (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

#### Related event

##### **SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Enhancement of second-harmonic generation from silicon nitride with gold gratings**

Period: 2014

Janne Simonen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Optoelectronics Research Centre

#### Related event

##### **SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **EPE Journal (Journal)**

Period: 2014

Teuvo Suntio (Reviewer)

Department of Electrical Engineering

#### Related journal

##### **EPE Journal**

0939-8368

Scopus rating (2018): CiteScore 0.39 SJR 0.121 SNIP 0.23

Activity: Publication peer-review and editorial work › Reviewer of Scientific Journal

##### **European Alliance of Medical and Biological Engineering Sciences (External organisation)**

Period: 2014

Jari Hyttinen (Position of trust)

Department of Electronics and Communications Engineering

#### Description

President Elect & Councillor for Policy Affairs



## **Related external organisation**

### **European Alliance of Medical and Biological Engineering Sciences**

Activity: Membership › Membership of a society or network

## **Evaluation**

Period: 2014

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of proposals, Stage-1, May 2014**

Period: 2014

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposal**

Period: 2014

Lauri Kettunen (Reviewer)

Department of Electrical Engineering

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2014

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2014

Jarkko Rantala (Reviewer)

Department of Information Management and Logistics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2014

Johanna Virkki (Reviewer)

Department of Electronics and Communications Engineering

Activity: Examination › Evaluation of funding applications

### **Evaluation of the proposals - Stage-2 October 2014**

Period: 2014

Ilpo Vattulainen (Reviewer)

Department of Physics

Activity: Examination › Evaluation of funding applications

### External Expert Reviewer

Period: 2014

Donald Lupo (Examiner)

Department of Electronics and Communications Engineering

Activity: Examination › Evaluation of activities

### FPS COST Action FP1405 and intellignet - innovation and (External organisation)

Period: 2014

Johanna Lahti (Position of trust)

Department of Materials Science

#### Description

Nimitys johtoryhmän jäseneksi ja Suomen edustajaksi.

#### Related external organisation

### FPS COST Action FP1405 and intellignet - innovation and

Activity: Membership › Position of trust in a funding organization

### ICT COST Action IC0906, Wireless Networking for Moving Objects (WiNeMO) (External organisation)

Period: 2014

Evgeny Kucheryavy (Position of trust)

Department of Electronics and Communications Engineering

#### Description

Action Chair

#### Related external organisation

### ICT COST Action IC0906, Wireless Networking for Moving Objects (WiNeMO)

Activity: Membership › Position of trust in a funding organization

### Induced symmetry breaking in a bulk-type metal-silica nanocomposite

Period: 2014

Mariusz Rafal Zdanowicz (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### Related event

### 2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

### Induced symmetry breaking in a bulk-type metal-silica nanocomposite

Period: 2014

Juha Harra (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### **Related event**

##### **2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Induced symmetry breaking in a bulk-type metal-silica nanocomposite**

Period: 2014

Tingyin Ning (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### **Related event**

##### **2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Induced symmetry breaking in a bulk-type metal-silica nanocomposite**

Period: 2014

Jyrki Mäkelä (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### **Related event**

##### **2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Induced symmetry breaking in a bulk-type metal-silica nanocomposite**

Period: 2014

Martti Kauranen (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### Related event

##### **2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **Induced symmetry breaking in a bulk-type metal-silica nanocomposite**

Period: 2014

Goery Genty (Speaker)

Research area: Aerosol Physics

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://spie.org/Documents/ConferencesExhibitions/SPIE-EPE14-Final-PRESS-3-25.pdf>

#### Related event

##### **2014 Photonics Europe, 14-16 April, 2014, Brussels, Belgium**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

##### **ISO&IEC62304 edition 2 medical device software- Software life-cycle process (External organisation)**

Period: 2014 → 2018

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### Description

Member of ISO/TC215 standardisation project team

Degree of recognition: International

#### Related external organisation

##### **ISO&IEC62304 edition 2 medical device software- Software life-cycle process**

Activity: Membership › Membership of a society or network

##### **ISO&IEC80001-2-8 Application of risk management for IT-Networks incorporating medical devices part 2 x Application-Guidance on Standards for establishing the security capabilities indentified in IEC80001-2-2 (External organisation)**

Period: 2014

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### Description

Member of project team

#### Related external organisation

##### **ISO&IEC80001-2-8 Application of risk management for IT-Networks incorporating medical devices part 2 x Application-Guidance on Standards for establishing the security capabilities indentified in IEC80001-2-2**

Activity: Membership › Membership of a society or network

**Multipolar second-harmonic generation from films of chalcogenide glasses**

Period: 2014

Abdallah Slablab (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Multipolar second-harmonic generation from films of chalcogenide glasses**

Period: 2014

Robert Czaplicki (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Multipolar second-harmonic generation from films of chalcogenide glasses**

Period: 2014

Martti Kauranen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Multipolar second-harmonic generation from films of chalcogenide glasses**

Period: 2014

Kalle Koskinen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

**SPIE Photonics Europe**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Post doc applications**

Period: 2014

Petri Nokelainen (Reviewer)

Teaching and Learning Services

Activity: Examination › Evaluation of funding applications

**Report of CEN/TC251/WGIV including the ISO/TC215 report from Karuizawa**

Period: 2014

Alpo Värri (Speaker)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

**Related event**

**CEN/TC251 meeting in Bussels, Belgium, June 25, 2014**

1/01/14 → ...

Activity: Talk or presentation › Public talk

**Research and demonstration in lthe area of nanotechnology and packaging materials**

Period: 2014

Johanna Lahti (Speaker)

Department of Materials Science

**Related event**

**Horizon 2020 European Union Funding for Research & Innovation. Successful R&I in Europe 2014: 6th European Networking Event 30-31 October 2014**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Research and demonstration in lthe area of nanotechnology and packaging materials**

Period: 2014

Jurkka Kuusipalo (Speaker)

Department of Materials Science

**Related event**

**Horizon 2020 European Union Funding for Research & Innovation. Successful R&I in Europe 2014: 6th European Networking Event 30-31 October 2014**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

**Reviewer of proposals**

Period: 2014

Jaakko Akola (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Research group: Materials and Molecular Modeling

Department of Physics

Activity: Examination › Evaluation of funding applications

**Review Report for a "Pegasus-Short" application**

Period: 2014

Tapio Rantala (Reviewer)

Research area: Computational Physics

Research group: Electronic Structure Theory

Department of Physics

Activity: Examination › Evaluation of funding applications

### **SPIE Photonics Europe**

Period: 2014

Martti Kauranen (Chair)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

#### **Related event**

### **SPIE Photonics Europe**

1/01/14 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

### **Tampere University of Technology - project idea presentation**

Period: 2014

Johanna Lahti (Speaker)

Department of Materials Science

#### **Related event**

### **H2020 NMBP Brokerage event Brussels, Egmont Palace, 13th of November 2014**

1/01/14 → ...

Activity: Talk or presentation › Public talk

### **Technology for interoperability, European Committee for standardisation (CEN), Technical Committee 251(TC251) Health Informatics, Working Group 4: Technology for Interoperability (External organisation)**

Period: 2014

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### **Description**

Convenor ( Chairman,puheenjohtaja) : CEN/TC251/WG4

#### **Related external organisation**

### **Technology for interoperability, European Committee for standardisation (CEN), Technical Committee 251(TC251) Health Informatics, Working Group 4: Technology for Interoperability**

Activity: Membership › Membership of a society or network

### **Computational Model of Passive Diffusion across the Retinal Pigment Epithelium**

Period: 12 Sep 2013

Aapo Tervonen (Speaker)

Department of Electronics and Communications Engineering

#### **Description**

Poster presentation at V International Conference on Computational Bioengineering, ICCB 2013, Leuven, Belgium.

#### **Related event**

### **V International Conference on Computational Bioengineering, ICCB 2013, 11-13 September, 2013, Leuven, Belgium**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**16th Conference on Power Electronics and Applications, EPE14-ECCE Europe, 26.-28.8.2014, Lappeenranta (Journal)**

Period: 2013

Teuvo Suntio (Reviewer)

Department of Electrical Engineering

#### **Related journal**

**16th Conference on Power Electronics and Applications, EPE14-ECCE Europe, 26.-28.8.2014, Lappeenranta**

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

#### **An independent expert, acting as evaluator**

Period: 2013

Minna Lanz (Reviewer)

Department of Production Engineering

Activity: Examination › Evaluation of funding applications

#### **Baltic Sea Belt Initiative BSR Manufacturing Belt**

Period: 2013

Reijo Tuokko (Speaker)

Department of Production Engineering

#### **Related event**

**Unleash the Potential of Advanced Manufacturing Technologies using Smart Specialisation, 6th March, Covent Garden, Brussels**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

#### **Computational Model of Passive Diffusion across the Retinal Pigment Epithelium**

Period: 2013

Jari Hyttinen (Speaker)

Department of Electronics and Communications Engineering

#### **Related event**

**V International Conference on Computational Bioengineering, ICCB 2013, 11-13 September, 2013, Leuven, Belgium**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

#### **Computational Model of Passive Diffusion across the Retinal Pigment Epithelium**

Period: 2013

Soile Nymark (Speaker)

Department of Electronics and Communications Engineering

#### **Related event**

**V International Conference on Computational Bioengineering, ICCB 2013, 11-13 September, 2013, Leuven, Belgium**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

#### **Computational Model of Passive Diffusion across the Retinal Pigment Epithelium**

Period: 2013

Iina Korkka (Speaker)

Department of Electronics and Communications Engineering



### Related event

**V International Conference on Computational Bioengineering, ICCB 2013, 11-13 September, 2013, Leuven, Belgium**  
1/01/13 → ...

Activity: Talk or presentation › Conference presentation

### **COST Action MP1302 (External organisation)**

Period: 2013

Martti Kauranen (Position of trust)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

### **Description**

MC Member

### Related external organisation

#### **COST Action MP1302**

Activity: Membership › Position of trust in a funding organization

### **Distributed Wind Generation and its Impacts on the Network**

Period: 2013

Enrique Acha Daza (Speaker)

Department of Electrical Engineering

### Related event

**IEEE DLP, Department of Electrical Engineering, Systems and Automation, Gent, Belgium 9.9.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Teemu Hakkarainen (Organiser)

Optoelectronics Research Centre

### Related event

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Mircea Guina (Organiser)

Optoelectronics Research Centre

### Related event

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Tomi Leinonen (Organiser)

Optoelectronics Research Centre

**Related event**

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Riku Koskinen (Organiser)

Optoelectronics Research Centre

**Related event**

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Soile Suomalainen (Organiser)

Optoelectronics Research Centre

**Related event**

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Jonna Marika Paajaste (Organiser)

Optoelectronics Research Centre

**Related event**

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Antti Tukiainen (Organiser)

Optoelectronics Research Centre

**Related event**

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

**Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Andreas Schramm (Organiser)

Optoelectronics Research Centre

### Related event

#### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

#### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

Period: 2013

Viljo Markus Pessa (Organiser)

Optoelectronics Research Centre

### Related event

#### **Euro MBE 2013, March 10 - 13, 2013, Levi, Finland**

1/01/13 → ...

Activity: Participating in or organising an event › Organization of a workshop, panel, session or tutorial

#### **European Theoretical Spectroscopy Facility (External organisation)**

Period: 2013

Esa Räsänen (Position of trust)

Research area: Computational Physics

Research group: Quantum Control and Dynamics

Department of Physics

### Description

Tutkimusryhmäkoordinaattori (Research Team Leader)

### Related external organisation

#### **European Theoretical Spectroscopy Facility**

Activity: Membership › Membership of a society or network

#### **Evaluation: ERC Consolidator Grant 1st Call - 2013' call for proposals**

Period: 2013

Pavel Jungwirth (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

#### **Evaluation of EU Marie Curie proposals**

Period: 2013

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

#### **External referee of the ERC Advanced Grant 2013 project proposal**

Period: 2013

Pavel Jungwirth (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

**External reviewer: ERC Starting Grant 2013 project proposals**

Period: 2013

Mircea Guina (Reviewer)

Optoelectronics Research Centre

Activity: Examination › Evaluation of funding applications

**Extract-IT-project expert**

Period: 2013

Minna Lanz (Examiner)

Department of Production Engineering

Activity: Examination › Evaluation of activities

**Interplay between exciplex and complete charge separated state in electron transfer reaction: A quantitative study**

Period: 2013

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Book of Abstracts, International Conference on Photochemistry, ICP 2013, Leuven, Belgium, 21st-26th of July, 2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**Interplay between exciplex and complete charge separated state in electron transfer reaction: A quantitative study**

Period: 2013

Marja Elina Niemi (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Book of Abstracts, International Conference on Photochemistry, ICP 2013, Leuven, Belgium, 21st-26th of July, 2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**Interplay between exciplex and complete charge separated state in electron transfer reaction: A quantitative study**

Period: 2013

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Book of Abstracts, International Conference on Photochemistry, ICP 2013, Leuven, Belgium, 21st-26th of July, 2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**Interplay between exciplex and complete charge separated state in electron transfer reaction: A quantitative study**

Period: 2013

Ali H. Hanoon Al-Subi (Speaker)

Department of Chemistry and Bioengineering

### Related event

**Book of Abstracts, International Conference on Photochemistry, ICP 2013, Leuven, Belgium, 21st-26th of July, 2013**  
1/01/13 → ...

Activity: Talk or presentation › Conference presentation

### Joint Evaluation of Power Saving and Cooperative Communications

Period: 2013

Sergey Andreev (Speaker)

Department of Electronics and Communications Engineering

### Related event

### Ghent University, Ghent, Belgium

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

### Reviewer for EU project SMART-EC

Period: 2013

Donald Lupo (Reviewer)

Department of Electronics and Communications Engineering

Activity: Examination › Evaluation of funding applications

### Reviewer task: Evaluation of proposals

Period: 2013

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### Reviewer task: Evaluation of proposals

Period: 2013

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### Reviewer task: Evaluation of proposals

Period: 2013

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### Reviewer task: Evaluation of research proposals

Period: 2013

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

**Reviewer task: Evaluation of research proposals**

Period: 2013

Lauri Kettunen (Reviewer)

Department of Electrical Engineering

Activity: Examination › Evaluation of funding applications

**Reviewer task: Evaluation of research proposals FP7-PEOPLE-2013-IEF FP7-PEOPLE-2013-IIF FP7-PEOPLE-2013-IOF**

Period: 2013

Mika Hirsimäki (Reviewer)

Optoelectronics Research Centre

Activity: Examination › Evaluation of funding applications

**Reviewer task: Reviewer of a research project proposal**

Period: 2013

Kaisa Väänänen (Reviewer)

Department of Pervasive Computing

Activity: Examination › Evaluation of funding applications

**Reviewer task: Reviewer of a research proposal**

Period: 2013

Stefan Michael Kurz (Reviewer)

Department of Electrical Engineering

Activity: Examination › Evaluation of funding applications

**Reviewer Task: Review report for a postdoctoral fellow application**

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

**Review the research proposal / FWO**

Period: 2013

Veli-Tapani Kuokkala (Reviewer)

Department of Materials Science

Activity: Examination › Evaluation of funding applications

**Supercontinuum (part 1 and 2)**

Period: 2013

Goery Genty (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

Photonics@be Doctoral School, April 22-24, 2013, Belgium

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**The microbiology of electricity generation by acidophilic microorganisms**

Period: 2013

Marika Kokko (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Francqui Symposium: Recent advances in microbial and enzymatic electrocatalysis, Ghent, 22.11.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**The microbiology of electricity generation by acidophilic microorganisms**

Period: 2013

Jaakko Puhakka (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Francqui Symposium: Recent advances in microbial and enzymatic electrocatalysis, Ghent, 22.11.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**The microbiology of electricity generation by acidophilic microorganisms**

Period: 2013

Mira Sulonen (Contributor)

Department of Chemistry and Bioengineering

**Related event**

**Francqui Symposium: Recent advances in microbial and enzymatic electrocatalysis, Ghent, 22.11.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**The microbiology of electricity generation by acidophilic microorganisms**

Period: 2013

Aino-Maija Lakaniemi (Contributor)

Department of Chemistry and Bioengineering

**Related event**

**Francqui Symposium: Recent advances in microbial and enzymatic electrocatalysis, Ghent, 22.11.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

**MoVE International: What Contributes to Vocational Excellence? Overview of research outcomes from a study conducted at WorldSkills London 2011**

Period: 5 Oct 2012

Petri Nokelainen (Speaker)

Teaching and Learning Services

**Description**

Pylväs Laura

**Related event**

**EuroSkills 2012**

5/10/12 → ...

Spa-Francorchamps , Belgium

Activity: Talk or presentation › Conference presentation

### **12th IEEE International Conference on Data Mining, Brussels, Belgium, December 10 - 13, 2012**

Period: 2012

Tapio Elomaa (Member)

Department of Software Systems

#### **Related event**

### **12th IEEE International Conference on Data Mining, Brussels, Belgium, December 10 - 13, 2012**

1/01/12 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

### **Asiantuntijalausunto: Hakemusten arviointi**

Period: 2012

Jaakko Akola (Reviewer)

Research area: Computational Physics

Research group: Materials and Molecular Modeling

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Asiantuntijalausunto: Evaluator of research proposals: FP7-ICT-2011-8-ICT - Information and Communication Technologies - STREP**

Period: 2012

Kari Systä (Reviewer)

Department of Software Systems

Activity: Examination › Evaluation of funding applications

### **BMBS COST Action TD1104 (External organisation)**

Period: 2012

Ilpo Vattulainen (Position of trust)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

#### **Description**

Member of the Board

#### **Related external organisation**

### **BMBS COST Action TD1104**

Activity: Membership › Membership of a society or network

### **Breaking down the requirements: reliability in remote handling software**

Period: 2012

Pekka Alho (Speaker)

Department of Intelligent Hydraulics and Automation

#### **Related event**

### **27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...



Activity: Talk or presentation › Conference presentation

### **Breaking down the requirements: reliability in remote handling software**

Period: 2012

Jouni Mattila (Speaker)

Department of Intelligent Hydraulics and Automation

#### **Related event**

### **27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

### **COST Action MP1204 (External organisation)**

Period: 2012

Mircea Guina (Position of trust)

Optoelectronics Research Centre

#### **Description**

MC Member of COST Action MP1204 on THz sources

#### **Related external organisation**

### **COST Action MP1204**

Activity: Membership › Position of trust in a funding organization

### **COST (External organisation)**

Period: 2012

Joni Kämäräinen (Position of trust)

Department of Signal Processing

Research group: Vision

#### **Description**

COST ICT Domain Expert Membership

#### **Related external organisation**

### **COST**

Activity: Membership › Membership of a society or network

### **Divertor Cassette Locking System Remote Handling Trials with WHMAN at DTP2**

Period: 2012

Jouni Mattila (Speaker)

Department of Intelligent Hydraulics and Automation

#### **Related event**

### **27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

### **Divertor Cassette Locking System Remote Handling Trials with WHMAN at DTP2**

Period: 2012

Ville Lyytikäinen (Speaker)

Department of Intelligent Hydraulics and Automation

#### **Related event**

**27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Diverter Cassette Locking System Remote Handling Trials with WHMAN at DTP2**

Period: 2012

Pasi Kinnunen (Speaker)

Department of Intelligent Hydraulics and Automation

**Related event**

**27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Diverter Cassette Locking System Remote Handling Trials with WHMAN at DTP2**

Period: 2012

Janne Koivumäki (Contributor)

Department of Intelligent Hydraulics and Automation

**Related event**

**27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgium**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**"Do It Like The Dutch & Danes": A Guide To Becoming A Bike Friendly Mecca**

Period: 2012

Kalle Vaismaa (Interviewee)

Department of Business Information Management and Logistics

**Related external organisation**

**ECF News**

Activity: [Other](#) › [Media appearance](#)

**ECIC 2012, 4th European Conference on Intellectual Capital, 23-24 April, 2012, Helsinki, Finland**

Period: 2012

Heli Aramo-Immonen (Member)

Tampere University of Technology, Pori

**Related event**

**ECIC 2012, 4th European Conference on Intellectual Capital, 23-24 April, 2012, Helsinki, Finland**

1/01/12 → ...

Activity: [Participating in or organising an event](#) › [Membership of a scientific or program committee of a conference or seminar](#)

**e-COST System, COST Office, Brussels, Belgium (External organisation)**

Period: 2012

Johanna Lahti (Position of trust)

Department of Energy and Process Engineering

**Description**

Johtoryhmän varajäsen / COST-tutkimusverkosto FP1104; Management Committee Substitute Member / Cost Action FP1104 "New possibilities for print media and packaging - combining print with digital"

**Related external organisation**

**e-COST System, COST Office, Brussels, Belgium**

Activity: Membership › Membership of a society or network

**Enrichment of exoelectrogens from compost and optimization of electricity production in xylose**

Period: 2012

Mira Sulonen (Contributor)

Department of Chemistry and Bioengineering

**Related event**

**Communications in Agricultural and Applied Biological Sciences, Ghent University**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Enrichment of exoelectrogens from compost and optimization of electricity production in xylose**

Period: 2012

Annukka Elina Mäkinen (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Communications in Agricultural and Applied Biological Sciences, Ghent University**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Enrichment of exoelectrogens from compost and optimization of electricity production in xylose**

Period: 2012

Jaakko Puhakka (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Communications in Agricultural and Applied Biological Sciences, Ghent University**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Enrichment of exoelectrogens from compost and optimization of electricity production in xylose**

Period: 2012

Chyi-How Lay (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Communications in Agricultural and Applied Biological Sciences, Ghent University**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Enrichment of exoelectrogens from compost and optimization of electricity production in xylose**

Period: 2012

Marika Kokko (Speaker)

Department of Chemistry and Bioengineering

**Related event**

**Communications in Agricultural and Applied Biological Sciences, Ghent University**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**EU (External organisation)**

Period: 2012

Ilpo Vattulainen (Position of trust)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

**Description**

Member of Scientific Users Selection Panel

**Related external organisation****EU**

Activity: Membership › Membership of a society or network

**EURAM'12 Conference (European Academy of Management), 6th-8th June 2012, Rotterdam, The Netherlands (Journal)**

Period: 2012

Miia Martinsuo (Reviewer)

Department of Industrial Management

**Related journal****EURAM'12 Conference (European Academy of Management), 6th-8th June 2012, Rotterdam, The Netherlands**

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

**European Committee for Standardization, Technical Committee 250/SC2/WG1/TG4 (External organisation)**

Period: 2012

Anssi Laaksonen (Position of trust)

Department of Civil Engineering

**Description**

Membership

**Related external organisation****European Committee for Standardization, Technical Committee 250/SC2/WG1/TG4**

Activity: Membership › Position of trust in public sector

**European Theoretical Spectroscopy Facility - Nanoquanta Research Network (External organisation)**

Period: 2012

Esa Räsänen (Position of trust)

Research area: Computational Physics

Research group: Quantum Control and Dynamics

Department of Physics

**Description**

Research Team Leader

**Related external organisation****European Theoretical Spectroscopy Facility - Nanoquanta Research Network**

Activity: Membership › Membership of a society or network

**Evaluation of a research proposal**

Period: 2012

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2012

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2012

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluation of research proposals**

Period: 2012

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Evaluator of research proposals**

Period: 2012

Jarkko Rantala (Reviewer)

Department of Business Information Management and Logistics

Activity: Examination › Evaluation of funding applications

### **Evolution Group EN 1993-1-3 (External organisation)**

Period: 2012

Markku Heinisuo (Position of trust)

Department of Civil Engineering

### **Description**

Membership

### **Related external organisation**

### **Evolution Group EN 1993-1-3**

Activity: Membership › Position of trust in public sector

**Ghent University, Zwijnaarde, Belgium**

Period: 2012

Kati Hannele Kokko (Visitor)

Department of Electronics

**Description**

Research visit 25.8.2012-11.8.2013

Activity: [Visiting an external institution](#) › [Visit abroad](#)

**Interoperability of Remote Handling Control System Software Modules at DTP2 Using Middleware**

Period: 2012

Janne Tuominen (Speaker)

Department of Intelligent Hydraulics and Automation

**Related event****27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgiu**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Interoperability of Remote Handling Control System Software Modules at DTP2 Using Middleware**

Period: 2012

Teemu Ilmari Rasi (Speaker)

Department of Intelligent Hydraulics and Automation

**Related event****27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgiu**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Interoperability of Remote Handling Control System Software Modules at DTP2 Using Middleware**

Period: 2012

Jouni Mattila (Speaker)

Department of Intelligent Hydraulics and Automation

**Related event****27th Symposium on Fusion Technology, SOFT 2012, September 24-28, 2012, Belgiu**

1/01/12 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**ISO&IEC82301-1 Health Software - Part 1: general requirements for product safety (External organisation)**

Period: 2012 → 2016

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

**Description**

Member of ISO/TC251/JWG7 standardisation project team

Degree of recognition: International

**Related external organisation****ISO&IEC82301-1 Health Software - Part 1: general requirements for product safety**

Activity: [Membership](#) › [Membership of a society or network](#)

**Long wavelength VCSELs and VECSELs fabricated by wafer fusion: technology and applications**

Period: 2012

Jussi Tapio Rautiainen (Invited lecturer)

Optoelectronics Research Centre

**Related event**

**Conference proceedings from Photonics Europe 2012, Semiconductor Lasers and Laser Dynamics V, April 16 - 20, 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Talk or presentation › Invited lecture

**Long wavelength VCSELs and VECSELs fabricated by wafer fusion: technology and applications**

Period: 2012

Oleg Okhotnikov (Invited lecturer)

Optoelectronics Research Centre

**Related event**

**Conference proceedings from Photonics Europe 2012, Semiconductor Lasers and Laser Dynamics V, April 16 - 20, 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Talk or presentation › Invited lecture

**Long wavelength VCSELs and VECSELs fabricated by wafer fusion: technology and applications**

Period: 2012

Jari Lyytikäinen (Invited lecturer)

Optoelectronics Research Centre

**Related event**

**Conference proceedings from Photonics Europe 2012, Semiconductor Lasers and Laser Dynamics V, April 16 - 20, 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Talk or presentation › Invited lecture

**Nanoscale Surface Modification of Paperboard for Adhesion Improvement with Atmospheric Plasma Technology**

Period: 2012

Johanna Lahti (Speaker)

Department of Energy and Process Engineering

**Related event**

**i-SUP2012 - Innovation for Sustainable Production 2012, Bruges, Belgium, 6-9 May 2012**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Nanoscale Surface Modification of Paperboard for Adhesion Improvement with Atmospheric Plasma Technology**

Period: 2012

Hanna Christophliemk (Speaker)

Department of Energy and Process Engineering

**Related event**

**i-SUP2012 - Innovation for Sustainable Production 2012, Bruges, Belgium, 6-9 May 2012**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

**Pre-examination and opponent of doctoral thesis: Jacoby, Alexis: Performance in the Front-end of Innovation: linking strategy to requirements**

Period: 2012

Miia Martinsuo (Examiner)

Department of Industrial Management

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**Reviewer of a project proposal**

Period: 2012

Stefan Michael Kurz (Reviewer)

Department of Electronics

Activity: Examination › Evaluation of funding applications

**Reviewer of EU Cost Proposals**

Period: 2012

Joni Kämäräinen (Reviewer)

Department of Signal Processing

Research group: Vision

Activity: Examination › Evaluation of funding applications

**SPiE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

Period: 2012

Martti Kauranen (Chair)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

**Related event**

**SPiE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**SPiE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

Period: 2012

Martti Kauranen (Member)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Links:

<http://dx.doi.org/10.1117/12.975030>

**Related event**

**SPiE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Participating in or organising an event › Membership of an organizing committee of a conference or seminar

**SPiE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

Period: 2012

Martti Kauranen (Chair)

Research group: Nonlinear Optics



Research area: Optics

Department of Physics

#### Related event

**SPIE Photonics Europe 2012. Conference 8424, Nanophotonics, 15 - 19 April 2012, Brussels, Belgium**

1/01/12 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**University of Liège, Montefiore Institute, Belgium**

Period: 2012

Leena Lehti (Visitor)

Department of Electronics

#### Description

Research visit 20.9.2012 - 22.12.2012

Activity: Visiting an external institution › Visit abroad

**23rd European Union Contest for Young Scientists, Helsinki 2011 (External organisation)**

Period: 2011

Keijo Pellervo Ruohonen (Reviewer)

Department of Mathematics

#### Description

Member of International Jury

#### Related external organisation

**23rd European Union Contest for Young Scientists, Helsinki 2011**

Activity: Membership › Membership of a competition jury

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Saku Mäkinen (Member)

Department of Industrial Management

#### Related event

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Aija Paananen (Member)

Department of Industrial Management

#### Related event

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Teemu Laine (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
Period: 2011

Marko Seppänen (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
Period: 2011

Halil Ozgur Dedehayir (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
Period: 2011

Tomi Samuli Nokelainen (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
Period: 2011

Matti Ilari Sievänen (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**  
1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Miia Martinsuo (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Eila Pajarre (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Petri Suomala (Member)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**5th European Conference on Management of Technology, EuroMOT2011, Track 2, September 18-20, 2011, Tampere, Finland**

Period: 2011

Halil Ozgur Dedehayir (Chair)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, Track 2, September 18-20, 2011, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**5th European Conference on Management of Technology, EuroMOT2011, Track 3, September 18-20, 2011, Tampere, Finland**

Period: 2011

Saku Mäkinen (Chair)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, EuroMOT2011, Track 3, September 18-20, 2011, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**5th European Conference on Management of Technology, Track 5, EuroMOT2011, September 18-20, Tampere, Finland**

Period: 2011

Aija Paananen (Chair)

Department of Industrial Management

**Related event**

**5th European Conference on Management of Technology, Track 5, EuroMOT2011, September 18-20, Tampere, Finland**

1/01/11 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**Asiantuntijalausunto: Lausunto tutkimushakemuksesta**

Period: 2011

Martti Kauranen (Reviewer)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Review a project proposal on software testing**

Period: 2011

Mika Esaias Katara (Reviewer)

Department of Software Systems

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Reviewer of research proposals**

Period: 2011

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Reviewer of research proposals**

Period: 2011

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Reviewer of research proposals**

Period: 2011

Ilpo Vattulainen (Reviewer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Activity: Examination › Evaluation of funding applications

### **Cryogenics**

Period: 2011

Risto Mikkonen (Speaker)

Department of Electronics

### **Related event**

#### **European Summer School on Superconductivity 2011, June 12-17, Turku, Finland**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

### **Design principles of superconducting magnets**

Period: 2011

Aki Korpela (Speaker)

Department of Electronics

### **Related event**

#### **European Summer School on Superconductivity 2011, June 12-17, Turku, Finland**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

### **EuroMOT 2011 Conference, 18-20 September, 2011, Tampere, Finland (Journal)**

Period: 2011

Miia Martinsuo (Reviewer)

Department of Industrial Management

### **Related journal**

#### **EuroMOT 2011 Conference, 18-20 September, 2011, Tampere, Finland**

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

### **European Patent Office (External organisation)**

Period: 2011

Antti Stenvall (Position of trust)

Department of Electronics

### **Description**

Asiantuntijalausunto: Statement on patent classification scheme Utilizing superconductivity in reducing emissions related to energy generation

### **Related external organisation**

#### **European Patent Office**

Activity: Membership › Position of trust in public sector

### **European Patent Office (External organisation)**

Period: 2011

Risto Mikkonen (Position of trust)

Department of Electronics

### **Description**

Asiantuntijalausunto: Statement on patent classification scheme Utilizing superconductivity in reducing emissions related to energy generation

### **Related external organisation**

## European Patent Office

Activity: Membership › Position of trust in public sector

## ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium (Journal)

Period: 2011

Alessandro Foi (Reviewer)

Research group: Signal and Image Restoration-RST

Department of Signal Processing

### Related journal

## ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

## Incremental Evolution of Collective Network of Binary Classifiers for Polarimetric SAR Image Classification

Period: 2011

Turker Ince (Speaker)

Department of Signal Processing

Research group: Video

Links:

<http://www.icip2011.com/uploads/Main/ICIP2011-ProgramGuide.pdf>

### Related event

## ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

## Incremental Evolution of Collective Network of Binary Classifiers for Polarimetric SAR Image Classification

Period: 2011

Serkan Kiranyaz (Speaker)

Department of Signal Processing

Research group: Video

Links:

<http://www.icip2011.com/uploads/Main/ICIP2011-ProgramGuide.pdf>

### Related event

## ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

## Incremental Evolution of Collective Network of Binary Classifiers for Polarimetric SAR Image Classification

Period: 2011

Moncef Gabbouj (Speaker)

Department of Signal Processing

Research group: Video

Links:

<http://www.icip2011.com/uploads/Main/ICIP2011-ProgramGuide.pdf>

### Related event

## ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

**Incremental Evolution of Collective Network of Binary Classifiers for Polarimetric SAR Image Classification**

Period: 2011

Stefan Uhlmann (Speaker)

Department of Signal Processing

Research group: Video

Links:

<http://www.icip2011.com/uploads/Main/ICIP2011-ProgramGuide.pdf>

**Related event**

**ICIP 2011 IEEE International Conference on Image Processing, September 11-14 2011, Brussels, Belgium**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

**Lipoproteins as nanocarriers of cholesterol**

Period: 2011

Ilpo Vattulainen (Invited lecturer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

**Related event**

**Nanoscience Days 2011, Oct. 27-28, 2011, Jyväskylä**

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

**Mechanism of wear and characteristics of ceramic wear**

Period: 2011

Erkki Levänen (Invited lecturer)

Department of Materials Science

**Related event**

**21st European Dental Material Conference, Turku, Finland, August 24-26, 2011**

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

**Molecular models of genetic networks allow better understanding of cellular malfunction and differentiation**

Period: 2011

Andre Sanches Ribeiro (Speaker)

Research group: MMDM

Department of Signal Processing

Research group: Laboratory of Biosystem Dynamics-LBD

**Related event**

**Data-driven Medicine - Paths from Great Research to Big Business, April 6, 2011, Tampere, Finland**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

**Physics of biological systems - trafficking of cholesterol**

Period: 2011

Ilpo Vattulainen (Invited lecturer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

#### Related event

##### **Deisa Prace Symposium 2011, April 13-14, 2011, Helsinki**

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

##### **Possibilities and limits of LCA when applied to nano-technologies: example of PlasmaNice**

Period: 2011

Johanna Lahti (Speaker)

Department of Energy and Process Engineering

#### Related event

##### **Life cycle Assessment (LCA) & Risk Analysis in Nanomaterials-related NMP projects - Specialist Brainstorming and Coordination Meeting, March 2, 2011, Brussels, Belgium**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

##### **Self-Similarity Measure for Assessment of Image Visual Quality**

Period: 2011

Karen Eguiazarian (Speaker)

Department of Signal Processing

Research group: Computational Imaging-CI

Links:

[http://dx.doi.org/10.1007/978-3-642-23687-7\\_42](http://dx.doi.org/10.1007/978-3-642-23687-7_42)

#### Related event

##### **Advances Concepts for Intelligent Vision Systems 13th International Conference, ACIVS 2011, Ghent, Belgium, August 22-25, 2011. LNCS**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

##### **Self-Similarity Measure for Assessment of Image Visual Quality**

Period: 2011

Lina Jin (Speaker)

Department of Signal Processing

Research group: Computational Imaging-CI

Links:

[http://dx.doi.org/10.1007/978-3-642-23687-7\\_42](http://dx.doi.org/10.1007/978-3-642-23687-7_42)

#### Related event

##### **Advances Concepts for Intelligent Vision Systems 13th International Conference, ACIVS 2011, Ghent, Belgium, August 22-25, 2011. LNCS**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

##### **TUT research activities and facilities related to IEA Annex 58 project**

Period: 2011

Juha Vinha (Speaker)

Department of Civil Engineering



#### Related event

##### **IEA Annex 58 project, Kick of meeting, Leuven, Belgium 26.-27.9.2011**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

##### **10th Manufacturing Accounting Research Conference (MAR2010), 20-23 June, 2010, Ghent, Belgium**

Period: 2010

Matti Ilari Sievänen (Member)

Department of Industrial Management

#### Related event

##### **10th Manufacturing Accounting Research Conference (MAR2010), 20-23 June, 2010, Ghent, Belgium**

1/01/10 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

##### **7th Conference on New Directions in Management Accounting: Innovations in Practice and Research, EIASM, December 15-17, 2010, Brussels, Belgium**

Period: 2010

Teemu Laine (Chair)

Department of Industrial Management

#### Related event

##### **7th Conference on New Directions in Management Accounting: Innovations in Practice and Research, EIASM, December 15-17, 2010, Brussels, Belgium**

1/01/10 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

##### **A framework for functional selection of biomarkers**

Period: 2010

Virpi Anna-Liisa Kivinen (Speaker)

Department of Signal Processing

Research group: Computational Systems Biology

#### Related event

##### **European Student Council Symposium, Ghent, Belgium, 26 September 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

##### **A framework for functional selection of biomarkers**

Period: 2010

Matti Nykter (Speaker)

Department of Signal Processing

Research group: Computational Systems Biology

#### Related event

##### **European Student Council Symposium, Ghent, Belgium, 26 September 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

##### **A framework for functional selection of biomarkers**

Period: 2010

Olli Yli-Harja (Speaker)

Department of Signal Processing

Research group: Computational Systems Biology

#### Related event

**European Student Council Symposium, Ghent, Belgium, 26 September 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

**Asiantuntijalausunto: Evaluation of the EU SP1**

Period: 2010

Pentti Saarenrinne (Reviewer)

Department of Energy and Process Engineering

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Evaluator in the evaluation of research proposals**

Period: 2010

Jari Hyttinen (Reviewer)

Department of Biomedical Engineering

Activity: Examination › Evaluation of funding applications

**Multipole and local-field effects in the nonlinear response of nanoscale metals**

Period: 2010

Martti Kauranen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

#### Related event

**University of Leuven, Institute for Nanoscale Physics and Chemistry, April 14, 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

**Multipole and local-field effects in the nonlinear response of nanoscale metals**

Period: 2010

Martti Kauranen (Speaker)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

#### Related event

**University of Leuven, Institute for Nanoscale Physics and Chemistry, April 12, 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

**New method for improved energy efficiency analysis using road freight transport statistics**

Period: 2010

Heikki Liimatainen (Speaker)

Department of Business Information Management and Logistics

### Related event

**YEAR 2010 The Young European Arena of Research, TRA2010 Conference, 7-10 June, Brussels, Belgium. Poster and abstract**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

### Orderer's possibilities to affect energy efficiency in public transport

Period: 2010

Pasi Metsäpuro (Speaker)

Department of Business Information Management and Logistics

### Related event

**YEAR 2010 The Young European Arena of Research, TRA2010 Conference, 7-10 June, Brussels, Belgium. Poster and abstract**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

### Reviewer of Candidates for Professorship: Asiantuntijalausunto: Professor in Microsystems

Period: 2010

Jari Hyttinen (Examiner)

Department of Biomedical Engineering

Activity: Examination › Statement of assessment of professorship

### Seventh International Workshop on Computational Systems Biology, WCSB 2010, June 16 - 18, Luxembourg, Belgium (Journal)

Period: 2010

Pekka Ruusuvuori (Reviewer)

Department of Signal Processing

Research group: Computational Systems Biology

### Related journal

**Seventh International Workshop on Computational Systems Biology, WCSB 2010, June 16 - 18, Luxembourg, Belgium**

Activity: Publication peer-review and editorial work › Reviewer of Conference Article

### SPIE Photonic Europe, Nanophotonics Conference, Brussels, Belgium, 12-16 April 2010

Period: 2010

Martti Kauranen (Chair)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

### Related event

**SPIE Photonic Europe, Nanophotonics Conference, Brussels, Belgium, 12-16 April 2010**

1/01/10 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**SPIE Photonic Europe, Nanophotonics Conference, Brussels, Belgium, 12-16 April 2010**

Period: 2010

Martti Kauranen (Member)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

#### Related event

##### **SPIE Photonic Europe, Nanophotonics Conference, Brussels, Belgium, 12-16 April 2010**

1/01/10 → ...

Activity: Participating in or organising an event › Membership of an organizing committee of a conference or seminar

##### **The benefits and foundations of post-pay public transport ticket**

Period: 2010

Maiju Kaisa Henriikka Lintusaari (Speaker)

Department of Business Information Management and Logistics

#### Related event

##### **YEAR 2010 The Young European Arena of Research, TRA2010 Conference, 7-10 June, Brussels, Belgium. Poster and abstract**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

##### **Väitöskirjan esitarkastaja ja vastaväittäjä, Pre-examination and opponent of doctoral thesis: Bouckaert, S., Design and evaluation of a user-friendly wireless mesh network architecture**

Period: 2010

Marko Hännikäinen (Examiner)

Department of Computer Systems

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

##### **Vastaväittäjä: Opponent of Doctoral Theses: Van Segbroeck, M.**

Period: 2010

Tuomas Virtanen (Examiner)

Research group: Audio research group

Department of Signal Processing

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

##### **Euroopan standardoimisjärjestön CENin teknillisen komitean TC251 Health Informatics työryhmän WGIV Technology for Interoperability puheenjohtaja (External organisation)**

Period: 15 Jun 2009 → 17 Jun 2015

Alpo Värrö (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### Description

Puheenjohtaja 2009-2015

#### Related external organisation

##### **Euroopan standardoimisjärjestön CENin teknillisen komitean TC251 Health Informatics työryhmän WGIV Technology for Interoperability puheenjohtaja**

Activity: Membership › Position of trust in public sector

##### **Asiantuntijalausunto: Member of expert evaluator panel for EU FP7 in 2009, 20.2.2009**

Period: 2009

Ilpo Vattulainen (Reviewer)

Department of Physics

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Professor Ordinaire**

Period: 2009

Hannu Kärkkäinen (Examiner)

Department of Business Information Management and Logistics  
Activity: Examination › Statement of assessment of professorship

**Asiantuntijalausunto: Reviewer of Science Infrastructre call 2009**

Period: 2009

Jari Hyttinen (Reviewer)

Department of Biomedical Engineering  
Activity: Examination › Evaluation of funding applications

**Assessment of research activities and research quality at Tampere University of Technology (TUT) by means of research outputs**

Period: 2009

Leena Huiku (Speaker)

Library

Links:

<http://urn.fi/URN:NBN:fi:tty-201009131315>

**Related event**

**30th IATUL Annual Conference with the theme Just for you, Quality through Innovation, 1 to 4 June 2009, Leuven, Belgium**

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

**Developing a novel service concept for wellbeing management: methodological perspective to the concept definition**

Period: 2009

Antti Happonen (Speaker)

Department of Signal Processing

Research group: M2oBSI

**Related event**

**International Conference of the Future of Ambient Intelligence and ICT for Security, Brussels, Belgium, 22-25 November 2009**

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

**DYMAT 2009, 9th International Confernce on the Mechanical and Physical Behaviour of Materials under Dynamic Loading, Royal Military Academy, Brussels, Belgiaum, September 7-11, 2009**

Period: 2009

Veli-Tapani Kuokkala (Chair)

Department of Materials Science

**Related event**

**DYMAT 2009, 9th International Confernce on the Mechanical and Physical Behaviour of Materials under Dynamic Loading, Royal Military Academy, Brussels, Belgiaum, September 7-11, 2009**

1/01/09 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**DYMAT 2009, 9th International Confernce on the Mechanical and Physical Behaviour of Materials under Dynamic Loading, Royal Military Academy, Brussels, Belgiaum, September 7-11, 2009**

Period: 2009

Veli-Tapani Kuokkala (Member)

Department of Materials Science

#### Related event

**DYMAT 2009, 9th International Conference on the Mechanical and Physical Behaviour of Materials under Dynamic Loading, Royal Military Academy, Brussels, Belgium, September 7-11, 2009**

1/01/09 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**Embedded Electronics research unit of the Bio Electro and Mechanical Systems (BEAMS) department of the Université Libre de Bruxelles**

Period: 2009

Tapani Ahonen (Visitor)

Department of Computer Systems

#### Description

Research visit 7.9.2009 - 23.5.2010

Activity: Visiting an external institution › Visit abroad

**MDD and software, some opinions from Finland**

Period: 2009

Alpo Värri (Speaker)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### Related event

**Medical Device Directive and Health Software, Brussels, Belgium, 18 June 2009**

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

**The electric phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Jaakko Antero Valdemar Malmivuo (Speaker)

Department of Biomedical Engineering

#### Related event

**Proceedings of the NeuroMath Workshop 2009, 12.-13.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

**The electric phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Katrina Wendel-Mitoraj (Speaker)

Department of Biomedical Engineering

#### Related event

**Proceedings of the NeuroMath Workshop 2009, 12.-13.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

**The electric phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Jari Hyttinen (Speaker)

Department of Biomedical Engineering

**Related event**

**Proceedings of the NeuroMath Workshop 2009, 12.-13.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**The electric phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Juho Väisänen (Speaker)

Department of Biomedical Engineering

**Related event**

**Proceedings of the NeuroMath Workshop 2009, 12.-13.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**The phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Jaakko Antero Valdemar Malmivuo (Speaker)

Department of Biomedical Engineering

**Related event**

**Proceedings of the NeuroMath Workshop 2009, 12.-13.3.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**The phenomena of multi-layered tissue in EEG sensitivity distributions**

Period: 2009

Katrina Wendel-Mitoraj (Speaker)

Department of Biomedical Engineering

**Related event**

**Proceedings of the NeuroMath Workshop 2009, 12.-13.3.2009, Leuven - Heverlee, Belgium**

1/01/09 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Active distribution network, ADINE**

Period: 2008

Sami Repo (Speaker)

Department of Electrical Energy Engineering

**Related event**

**Workshop on Smart Grid Projects, 5-6 March, 2008, Brussels, Belgium**

1/01/08 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**ASAP08, IEEE, 19th International Conference on Application-Specific Systems, Architectures and Processors, Leuven, Belgium, July 2-4, 2008**

Period: 2008

Jari Nurmi (Member)

Department of Computer Systems

#### Related event

**ASAP08, IEEE, 19th International Conference on Application-Specific Systems, Architectures and Processors, Leuven, Belgium, July 2-4, 2008**

1/01/08 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

#### **COST Action CM0702 (External organisation)**

Period: 2008

Esa Räsänen (Position of trust)

Research area: Computational Physics

Research group: Quantum Control and Dynamics

Department of Physics

#### **Description**

Member of Management Committee

#### Related external organisation

#### **COST Action CM0702**

Activity: Membership › Position of trust in a funding organization

#### **Electroencephalogram desynchronization in brain trauma patients**

Period: 2008

Tarmo Lipping (Speaker)

Tampere University of Technology, Pori

Links:

<http://dx.doi.org/10.1186/cc6340>

#### Related event

**Critical Care 28th International Symposium on Intensive Care and Emergency Medicine, Brussels, Belgium, 18-21 March 2008, abstracts of posters**

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

**European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases ECML PKDD 2008, 15 - 19 September 2008, Antwerp, Belgium**

Period: 2008

Tapio Elomaa (Member)

Department of Software Systems

#### Related event

**European Conference on Machine Learning and Principles and Practice of Knowledge Discovery in Databases ECML PKDD 2008, 15 - 19 September 2008, Antwerp, Belgium**

1/01/08 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

#### **Fuzzy Sets and Systems (Journal)**

Period: 2008

Esko Turunen (Reviewer)



Department of Mathematics

#### Related journal

##### **Fuzzy Sets and Systems**

0165-0114

Scopus rating (2018): CiteScore 3.59 SJR 1.347 SNIP 1.885

Activity: Publication peer-review and editorial work › Reviewer of Scientific Journal

##### **Middleware centric design for massively parallel stream processing platforms**

Period: 2008

Tapani Ahonen (Invited lecturer)

Department of Computer Systems

#### Related event

##### **The 2008 Conference on Design & Architectures for Signal and Image Processing, DASIP'08, November 24-26, 2008, Bruxelles, Belgium**

1/01/08 → ...

Activity: Talk or presentation › Invited lecture

##### **Ranking the uniformity of interval pairs**

Period: 2008

Jussi Antero Kujala (Speaker)

Department of Software Systems

Links:

[http://dx.doi.org/10.1007/978-3-540-87479-9\\_60](http://dx.doi.org/10.1007/978-3-540-87479-9_60)

#### Related event

##### **Machine Learning and Knowledge Discovery in Databases, European Conference, ECML PKDD 2008, Antwerp, Belgium, September 15-19, 2008. LNAI**

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

##### **Ranking the uniformity of interval pairs**

Period: 2008

Tapio Elomaa (Speaker)

Department of Software Systems

Links:

[http://dx.doi.org/10.1007/978-3-540-87479-9\\_60](http://dx.doi.org/10.1007/978-3-540-87479-9_60)

#### Related event

##### **Machine Learning and Knowledge Discovery in Databases, European Conference, ECML PKDD 2008, Antwerp, Belgium, September 15-19, 2008. LNAI**

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

##### **The 2008 Conference on Design & Architectures for Signal and Image Processing, DASIP'08, November 24-26, 2008, Bruxelles, Belgium**

Period: 2008

Tapani Ahonen (Member)

Department of Computer Systems

#### Related event

##### **The 2008 Conference on Design & Architectures for Signal and Image Processing, DASIP'08, November 24-26, 2008, Bruxelles, Belgium**

1/01/08 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**The 2008 Conference on Design and Architectures for Signal and Image Processing (DASIP), November 22nd - 26th, 2008, Bruxelles, Belgium**

Period: 2008

Tapani Ahonen (Chair)

Department of Computer Systems

**Related event**

**The 2008 Conference on Design and Architectures for Signal and Image Processing (DASIP), November 22nd - 26th, 2008, Bruxelles, Belgium**

1/01/08 → ...

Activity: Participating in or organising an event › Chair of workshop, panel, session or tutorial

**Examining the Construct Validity of the Emotional Leadership Questionnaire**

Period: Sep 2007

Petri Nokelainen (Speaker)

Teaching and Learning Services

**Description**

Ruohotie, P. & Tirri, K.

**Related event**

**EUROPEAN CONFERENCE ON EDUCATIONAL RESEARCH**

1/01/00 → ...

Activity: Talk or presentation › Conference presentation

**Asiantuntijalausunto: Evaluation of a research proposal, Healt-2007-2.2.1-2**

Period: 2007

Ulla Ruotsalainen (Reviewer)

Signaalinkäsittely

Research group: M2oBSI

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Evaluation of research proposals, FP7-ICT-2007-1**

Period: 2007

Artur Roland Lugmayr (Reviewer)

Signaalinkäsittely

Research group: Video

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Evaluation of the Research Proposal**

Period: 2007

Alessandro Foi (Reviewer)

Signaalinkäsittely

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Expert Evaluators Panel for FP7-NMP-2007**

Period: 2007

Mika Valden (Reviewer)

Fysiikka

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Independent Expert of EU FP7 2007-2009**

Period: 2007

Pentti Saarenrinne (Reviewer)

Energia- ja prosessitekniikka

Activity: Examination › Evaluation of funding applications

**CDPS 2007, IFAC Workshop on Control of Distributed Parameter Systems, 23.-27.7.2007, Namur, Belgia**

Period: 2007

Seppo Pohjolainen (Member)

Matematiikka

**Related event**

**CDPS 2007, IFAC Workshop on Control of Distributed Parameter Systems, 23.-27.7.2007, Namur, Belgia**

1/01/07 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**EISAM, European Institute for Advanced Studies in Management (External organisation)**

Period: 2007

Asko Tuomo Tapio Miettinen (Position of trust)

Department of Industrial Management

**Description**

Akateemisen johtokunnan jäsen

**Related external organisation**

**EISAM, European Institute for Advanced Studies in Management**

Activity: Membership › Membership of a society or network

**First-principles approach to band offsets at GaAs/GaAsN interface**

Period: 2007

Hannu-Pekka Komsa (Speaker)

Fysiikka

**Related event**

**CCP2007 Conference on Computational Physics, Brussels, September 5-8, 2007**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**First-principles approach to band offsets at GaAs/GaAsN interface**

Period: 2007

Eero Tapani Arola (Speaker)

Fysiikka

**Related event**

**CCP2007 Conference on Computational Physics, Brussels, September 5-8, 2007**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

### **First-principles approach to band offsets at GaAs/GaAsN interface**

Period: 2007

Tapio Rantala (Speaker)

Fysiikka

#### **Related event**

### **CCP2007 Conference on Computational Physics, Brussels, September 5-8, 2007**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

### **First-principles study of molecular adsorption on SnO<sub>2</sub> surfaces**

Period: 2007

Oana Cramariuc (Speaker)

Fysiikka

#### **Related event**

### **Conference on Computational Physics, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

### **First-principles study of molecular adsorption on SnO<sub>2</sub> surfaces**

Period: 2007

Tapio Rantala (Speaker)

Fysiikka

#### **Related event**

### **Conference on Computational Physics, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

### **First-principles study of molecular adsorption on SnO<sub>2</sub> surfaces**

Period: 2007

Matti Viitala (Speaker)

Fysiikka

#### **Related event**

### **Conference on Computational Physics, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

### **Hyperbolic function theory**

Period: 2007

Sirkka-Liisa Eriksson (Invited lecturer)

Matematiikka

#### **Related event**

### **WCAA Workshop on Clifford Analysis and Applications, Ghent, Belgium, September 3-5, 2007**

1/01/07 → ...

Activity: Talk or presentation › Invited lecture

### **Hyperbolic function theory in the Clifford Algebra $Cl_{n,0}$**

Period: 2007

Sirkka-Liisa Eriksson (Speaker)

Matematiikka

#### Related event

**WCAA 2007 Workshop on Clifford Analysis & Applications, Ghent, Belgium, September 3-5, 2007**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Hyperbolic function theory in the Clifford Algebra  $Cl_n,0$**

Period: 2007

Heikki Orelma (Speaker)

Matematiikka

#### Related event

**WCAA 2007 Workshop on Clifford Analysis & Applications, Ghent, Belgium, September 3-5, 2007**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**International Standardisation Organization, Technical Committee 215 (TC215) Health informatics (External organisation)**

Period: 2007 → ...

Alpo Värri (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### Description

Member: ISO/TC215, Health Informatics

Degree of recognition: International

#### Related external organisation

**International Standardisation Organization, Technical Committee 215 (TC215) Health informatics**

Activity: Membership › Membership of a society or network

**Oxidation induced surface structure on Cu(100), Cu(100)-c(10x2)Ag and Cu(100)-c(2x2)N studied by photoelectron spectroscopy and scanning tunneling microscopy**

Period: 2007

Kimmo Lahtonen (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Oxidation induced surface structure on Cu(100), Cu(100)-c(10x2)Ag and Cu(100)-c(2x2)N studied by photoelectron spectroscopy and scanning tunneling microscopy**

Period: 2007

Markus Tapani Lampimäki (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Oxidation induced surface structure on Cu(100), Cu(100)-c(10x2)Ag and Cu(100)-c(2x2)N studied by photoelectron spectroscopy and scanning tunneling microscopy**

Period: 2007

Petri Lauri Einari Jussila (Speaker)

Fysiikka

**Related event**

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Oxidation induced surface structure on Cu(100), Cu(100)-c(10x2)Ag and Cu(100)-c(2x2)N studied by photoelectron spectroscopy and scanning tunneling microscopy**

Period: 2007

Mika Hirsimäki (Speaker)

Fysiikka

**Related event**

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Oxidation induced surface structure on Cu(100), Cu(100)-c(10x2)Ag and Cu(100)-c(2x2)N studied by photoelectron spectroscopy and scanning tunneling microscopy**

Period: 2007

Mika Valden (Speaker)

Fysiikka

**Related event**

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Quantum effects in hydrogen - Metal cluster interaction**

Period: 2007

Ilkka Kylänpää (Speaker)

Fysiikka

**Related event**

**Conference on Computational Physis, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Quantum effects in hydrogen - Metal cluster interaction**

Period: 2007

Tapio Rantala (Speaker)

Fysiikka

**Related event**

**Conference on Computational Physis, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Quantum effects in hydrogen - Metal cluster interaction**

Period: 2007

Markku Olavi Leino (Speaker)

Fysiikka

**Related event**

**Conference on Computational Physis, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Quantum effects in hydrogen - Metal cluster interaction**

Period: 2007

Tuukka Pentti Hermanni Peltola (Speaker)

Fysiikka

**Related event**

**Conference on Computational Physis, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**SOA middleware for manufacturing**

Period: 2007

Jose Martinez Lastra (Speaker)

Tuotantotekniikka

**Related event**

**Sixth Framework Programme, Networked embedded and control systems, Call 2 information day, 22-23 May, 2007, Hotel Carrefour de l'Europe, Brussels, Belgium**

1/01/07 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Substitution and solvent effects on the optical properties of new pyridylindolizine derivatives: a theoretical study**

Period: 2007

Terttu Hukka (Contributor)

Kemia

Fysiikka

**Related event**

**Conference on Computational Physis, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Substitution and solvent effects on the optical properties of new pyridylindolizine derivatives: a theoretical study**

Period: 2007

Oana Cramariuc (Speaker)

Kemia

Fysiikka

#### Related event

**Conference on Computational Physics, CCP2007, Brussels, September 5-8, 2007. Book of Abstracts**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**The role of alloying elements in the initial oxidation of austenitic stainless steel studied by photoelectron spectroscopy**

Period: 2007

Mika Hirsimäki (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**The role of alloying elements in the initial oxidation of austenitic stainless steel studied by photoelectron spectroscopy**

Period: 2007

Petri Lauri Einari Jussila (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**The role of alloying elements in the initial oxidation of austenitic stainless steel studied by photoelectron spectroscopy**

Period: 2007

Kimmo Lahtonen (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**The role of alloying elements in the initial oxidation of austenitic stainless steel studied by photoelectron spectroscopy**

Period: 2007

Mika Valden (Speaker)

Fysiikka

#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**The role of alloying elements in the initial oxidation of austenitic stainless steel studied by photoelectron spectroscopy**

Period: 2007

Markus Tapani Lampimäki (Speaker)

Fysiikka



#### Related event

**ECASIA'07 12 th European Conference on Applications of Surface and Interface Analysis, September 9-14, 2007, Brussels, Belgium**

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

**Asiantuntijalausunto: Evaluation of EPOSI Embedded Positioning Algorithms for Wireless Sensor Networks project for Belgian Government**

Period: 2006

Robert Piche (Examiner)

Matematiikka

Activity: Examination › Evaluation of activities

**Asiantuntijalausunto: Evaluation of the proposals**

Period: 2006

Robert Piche (Reviewer)

Matematiikka

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Expert Evaluators Panel for FP6-2002-NMP-1 STREP-CA-SSA**

Period: 2006

Nureddin A Shammakhi (Reviewer)

Biomateriaalitekniikka

Activity: Examination › Evaluation of funding applications

**Hybrid sigma filter for processing images corrupted by multiplicative noise**

Period: 2006

Karen Eguiazarian (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

Research group: Algebraic and Algorithmic Methods in Signal Processing AAMSP

#### Related event

**8th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2006, 18-21 September, 2006, Antwerp, Belgium. LNCS**

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

**Hybrid sigma filter for processing images corrupted by multiplicative noise**

Period: 2006

Jaakko Astola (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

Research group: Algebraic and Algorithmic Methods in Signal Processing AAMSP

#### Related event

**8th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2006, 18-21 September, 2006, Antwerp, Belgium. LNCS**

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

**Low-cost 1.3 um sources for fast access technologies**

Period: 2006

Mika Saarinen (Speaker)

Optoelectronics Research Centre

**Related event**

**European Forum on Nanosciences, Brussels, Belgium, 19- 20 October, 2006**

1/01/06 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Low-cost 1.3 um sources for fast access technologies**

Period: 2006

Mihail Dumitrescu (Speaker)

Optoelectronics Research Centre

**Related event**

**European Forum on Nanosciences, Brussels, Belgium, 19- 20 October, 2006**

1/01/06 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Low-cost 1.3 um sources for fast access technologies**

Period: 2006

Viljo Markus Pessa (Speaker)

Optoelectronics Research Centre

**Related event**

**European Forum on Nanosciences, Brussels, Belgium, 19- 20 October, 2006**

1/01/06 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Low-cost 1.3 um sources for fast access technologies**

Period: 2006

Pietari Tuomisto (Speaker)

Optoelectronics Research Centre

**Related event**

**European Forum on Nanosciences, Brussels, Belgium, 19- 20 October, 2006**

1/01/06 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Novel DSP tools in CBIR MUVIS framework**

Period: 2006

Moncef Gabbouj (Invited lecturer)

Signaalinkäsittely

Research group: [Video](#)

**Related event**

**Proceedings of the Second Annual IEEE Benelux/DSP Valley Signal Processing Symposium, SPS-DARTS 2006, Metropolis, Antwerp, Belgium, 28-29 March 2006**

1/01/06 → ...

Activity: [Talk or presentation](#) › [Invited lecture](#)

**Playball**

Period: 2006

Anna-Maija Tuunanen (Speaker)

Arkkitehtuurin historia ja teoria

**Related event**

**First EAIE Sub-network Workshop on Architectural Theory & History, Hasselt, Belgium, 21.9.-23.9.2006**

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

**Pre-examination and opponent of doctoral thesis**

Period: 2006

Moncef Gabbouj (Examiner)

Department of Signal Processing

**Description**

Cedric De Rouver, UCL, Belgium, 2006 (Pre-examiner and Opponent)

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**TUT H2 fermentation research**

Period: 2006

Jaakko Puhakka (Speaker)

Bio- ja ympäristötekniikka

**Related event**

**International round table 'Biofuels', VITO, Mol, Belgium. 19.12.2006**

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

**University of Antwerp, Theoretical Neuroscience Laboratory, Belgium**

Period: 2006

Katri Suvi-Päivikki Holm (Visitor)

Signaalinkäsittely

Research group: Computational Systems Biology

**Description**

Research visit, 3 December 2005 - 30 April 2006

Activity: Visiting an external institution › Visit abroad

**Väitöskirjan esitarkastaja ja vastaväittäjä: Zaidman, A., Scalability Solutions for Program Comprehension through Dynamic Analysis**

Period: 2006

Tarja Johanna Systä (Examiner)

Ohjelmistotekniikka

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**Asiantuntijalausunto: Evaluating EU research proposals in the tissue engineering area**

Period: 2005

Nureddin A Shammakhi (Reviewer)

Biomateriaalitekniikka

Activity: Examination › Evaluation of funding applications

**Asiantuntijalausunto: Evaluation of proposals**

Period: 2005

Robert Franzen (Reviewer)

Kemia

Activity: Examination › Evaluation of funding applications

**Experimental and FEA result of three-point bending of cadaver rabbit femora**

Period: 2005

Pirjo Helena Pastila (Speaker)

Materiaalioppi

**Related event**

**Mechanobiology of Cells and Tissue Regeneration, August 28-30, 2005, Leuven, Belgium**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Experimental and FEA result of three-point bending of cadaver rabbit femora**

Period: 2005

Tapio Mäntylä (Speaker)

Materiaalioppi

**Related event**

**Mechanobiology of Cells and Tissue Regeneration, August 28-30, 2005, Leuven, Belgium**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**HRM in Finland 1985-2005: reflections from a Professional Association's perspective**

Period: 2005

Asko Tuomo Tapio Miettinen (Speaker)

Teollisuustalous

**Related event**

**20th Workshop on Strategic Human Resource Management, EIASM, Brussels, April 28-30, 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Lossy compression of images with additive noise**

Period: 2005

Jaakko Astola (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

Research group: Algebraic and Algorithmic Methods in Signal Processing AAMSP

**Related event**

**Proceedings of 7th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2005, Antwerp, Belgium, 20-23 September 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Lossy compression of images with additive noise**

Period: 2005

Karen Eguiazarian (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

Research group: Algebraic and Algorithmic Methods in Signal Processing AAMSP

#### Related event

**Proceedings of 7th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2005, Antwerp, Belgium, 20-23 September 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Potential of SFIT and micro-nano technology in protective clothing and other functional textile applications**

Period: 2005

Harriet Meinander (Speaker)

Kuitumateriaalitekniikka

#### Related event

**Creating new opportunities from the marriage of micro-nano systems and Smart Fabrics & Interactie Textiles SFIT, European Commission, In preparation of FP7-IST, 4 July 2005, Brussels, Belgium**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Silicates Industriels, Belgian Ceramic Society (External organisation)**

Period: 2005

Tapio Mäntylä (Position of trust)

Materiaalioppi

#### Description

Member of the Advisory Board

#### Related external organisation

**Silicates Industriels, Belgian Ceramic Society**

Activity: Membership › Membership of a society or network

**Thermal analysis of biodegradable polyesters**

Period: 2005

Mika Juhani Pelto (Speaker)

Biomateriaalitekniikka

#### Related event

**Annual Benelux user meeting, Thermal Analysis and rheology, 25-25 October 2005, Antwerp, Belgium**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

**Video denoising algorithm in sliding 3D DCT domain**

Period: 2005

Karen Eguiazarian (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

#### Related event

**Proceedings of 7th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2005, Antwerp, Belgium, 20-23 September 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

### **Video denoising algorithm in sliding 3D DCT domain**

Period: 2005

Dmytro Rusanovskyy (Speaker)

Signaalinkäsittely

Research group: Computational Imaging-CI

#### **Related event**

### **Proceedings of 7th International Conference on Advanced Concepts for Intelligent Vision Systems, ACIVS 2005, Antwerp, Belgium, 20-23 September 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

### **Work group on e-Business**

Period: 2005

Marko Tapani Seppä (Speaker)

Tiedonhallinta

#### **Related event**

### **IANIS+ Information Day, Brussels, November 30th, 2005**

1/01/05 → ...

Activity: Talk or presentation › Conference presentation

### **Bioabsorbable Ciprofloxacin-Containing and Plain Self-Reinforced Poly(lactide-Polyglycolide) 80/20 Screws: Pull-Out Strength Properties in Human Cadaver Parietal Bones**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

#### **Related event**

### **Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

### **Bioabsorbable Ciprofloxacin-Containing and Plain Self-Reinforced Poly(lactide-Polyglycolide) 80/20 Screws: Pull-Out Strength Properties in Human Cadaver Parietal Bones**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### **Related event**

### **Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

### **Bioabsorbable Ciprofloxacin-Containing and Plain Self-Reinforced Poly(lactide-Polyglycolide) 80/20 Screws: Pull-Out Strength Properties in Human Cadaver Parietal Bones**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Bioabsorbable Ciprofloxacin-Containing and Plain Self-Reinforced Poly(lactide-Polyglycolide) 80/20 Screws: Pull-Out Strength Properties in Human Cadaver Parietal Bones**

Period: 2004

Minna Maarika Veiranto (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

#### Bioimpedance

Period: 2004

Antti Juhana Haapalainen (Speaker)

Lääketieteellinen tekniikka

#### Related event

**DASPTOOL Project Progress Report Meeting No 4, IST-2001-34552, Ragnar Granit Contribution, Brussels, Belgium, 27.04.2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Bone tissue concentrations of ciprofloxacin released from poly(lactide-polyglycolide) 80/20 screws implanted in rabbits' cranial bone**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Bone tissue concentrations of ciprofloxacin released from poly(lactide-polyglycolide) 80/20 screws implanted in rabbits' cranial bone**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Bone tissue concentrations of ciprofloxacin released from poly(lactide-polyglycolide) 80/20 screws implanted in rabbits' cranial bone**

Period: 2004

Minna Maarika Veiranto (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Bone tissue concentrations of ciprofloxacin released from polylactide-polyglycolide 80/20 screws implanted in rabbits' cranial bone**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Comparison of the Pullout Forces of Bioabsorbable Polylactide/Polyglycolide Screws (Biosorb and Lactosorb) and Tacks: A Study on the Stability of Fixation in Human Cadaver Parietal Bones**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

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Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

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1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Comparison of the Pullout Forces of Bioabsorbable Polylactide/Polyglycolide Screws (Biosorb and Lactosorb) and Tacks: A Study on the Stability of Fixation in Human Cadaver Parietal Bones**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Development of Multifunctional Materials (MFM): Bioabsorbable Osteoconductive Drug-Releasing Hard Tissue Fixation Screws**



Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004), Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Development of Multifunctional Materials (MFM): Bioabsorbable Osteoconductive Drug-Releasing Hard Tissue Fixation Screws**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004), Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Development of Multifunctional Materials (MFM): Bioabsorbable Osteoconductive Drug-Releasing Hard Tissue Fixation Screws**

Period: 2004

Petrus Pellervo Viitanen (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004), Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Development of Multifunctional Materials (MFM): Bioabsorbable Osteoconductive Drug-Releasing Hard Tissue Fixation Screws**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004), Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Development of Multifunctional Materials (MFM): Bioabsorbable Osteoconductive Drug-Releasing Hard Tissue Fixation Screws**

Period: 2004

Minna Maarika Veiranto (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004), Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Evaluation of Poly-L/D-lactide (PLDLA) 96/4 Scaffolds Implanted in the Subcutis of Rats**

Period: 2004

Minna Kellomäki (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Evaluation of Poly-L/D-lactide (PLDLA) 96/4 Scaffolds Implanted in the Subcutis of Rats**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Evaluation of Poly-L/D-lactide (PLDLA) 96/4 Scaffolds Implanted in the Subcutis of Rats**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Evaluation of Poly-L/D-lactide (PLDLA) 96/4 Scaffolds Implanted in the Subcutis of Rats**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Holding Power of Bioabsorbable Ciprofloxacin-Containing Self-Reinforced Poly-L/DL-Lactide 70/30 Bioactive Glass Miniscrews in Human Cadaver Bone**

Period: 2004

Minna Maarika Veiranto (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Holding Power of Bioabsorbable Ciprofloxacin-Containing Self-Reinforced Poly-L/DL-Lactide 70/30 Bioactive Glass Miniscrews in Human Cadaver Bone**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Ciprofloxacin-Containing Self-Reinforced Poly-L/DL-Lactide 70/30 Bioactive Glass Miniscrews in Human Cadaver Bone**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Ciprofloxacin-Containing Self-Reinforced Poly-L/DL-Lactide 70/30 Bioactive Glass Miniscrews in Human Cadaver Bone**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Self-Reinforced Poly-L/DL-Lactide 70/30 Tacks and Miniscrews in Human Cadaver Metatarsal Bone**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Self-Reinforced Poly-L/DL-Lactide 70/30 Tacks and Miniscrews in Human Cadaver Metatarsal Bone**

Period: 2004

Minna Kellomäki (Speaker)

Biomateriaalitekniikka

#### Related event

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Self-Reinforced Poly-L/DL-Lactide 70/30 Tacks and Miniscrews in Human Cadaver Metatarsal Bone**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Holding Power of Bioabsorbable Self-Reinforced Poly-L/DL-Lactide 70/30 Tacks and Miniscrews in Human Cadaver Metatarsal Bone**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Persistence of Indentation with Bioabsorbable Poly-L/D-Lactide vs. Silicone Sponge Scleral Buckling Implants**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Persistence of Indentation with Bioabsorbable Poly-L/D-Lactide vs. Silicone Sponge Scleral Buckling Implants**

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Biomateriaalitekniikka

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Activity: Talk or presentation › Conference presentation

**Persistence of Indentation with Bioabsorbable Poly-L/D-Lactide vs. Silicone Sponge Scleral Buckling Implants**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Persistence of Indentation with Bioabsorbable Poly-L/D-Lactide vs. Silicone Sponge Scleral Buckling Implants**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Persistence of Indentation with Bioabsorbable Poly-L/D-Lactide vs. Silicone Sponge Scleral Buckling Implants**

Period: 2004

Ville Tapani Ellä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Self-Reinforced Polylactide-Polyglycolide 80/20 Screws take more than 1½ years to resorb in rabbit cranial bone**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Self-Reinforced Polylactide-Polyglycolide 80/20 Screws take more than 1½ years to resorb in rabbit cranial bone**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Self-Reinforced Polylactide-Polyglycolide 80/20 Screws take more than 1½ years to resorb in rabbit cranial bone**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Engineering of Cartilage Using Prefabricated Microvascularized Perichondrial Bioabsorbable Polylactide Nonwoven Scaffolds**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

**Related event**

**5th Symposium of the International Cartilage Repair Society (ICRS), Gent, Belgium, 26-29.5.2004, abstract 588**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Engineering of Cartilage Using Prefabricated Microvascularied Perichondrial Bioabsorbable Polylactide Nonwoven Scaffolds**

Period: 2004

Ville Tapani Ellä (Speaker)

Biomateriaalitekniikka

**Related event**

**5th Symposium of the International Cartilage Repair Society (ICRS), Gent, Belgium, 26-29.5.2004, abstract 588**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Engineering of Cartilage Using Prefabricated Microvascularied Perichondrial Bioabsorbable Polylactide Nonwoven Scaffolds**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

**Related event**

**5th Symposium of the International Cartilage Repair Society (ICRS), Gent, Belgium, 26-29.5.2004, abstract 588**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Engineering of Cartilage Using Prefabricated Microvascularied Perichondrial Bioabsorbable Polylactide Nonwoven Scaffolds**

Period: 2004

Minna Kellomäki (Speaker)

Biomateriaalitekniikka

**Related event**

**5th Symposium of the International Cartilage Repair Society (ICRS), Gent, Belgium, 26-29.5.2004, abstract 588**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Engineering of Cartilage Using Prefabricated Microvascularied Perichondrial Bioabsorbable Polylactide Nonwoven Scaffolds**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**5th Symposium of the International Cartilage Repair Society (ICRS), Gent, Belgium, 26-29.5.2004, abstract 588**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Reactions to Multifunctional Bioabsorbable Ciprofloxacin-Releasing Poly(lactide-co-glycolide) 80/20 Screws in Rabbit Cranial Bone**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaaliteknikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Reactions to Multifunctional Bioabsorbable Ciprofloxacin-Releasing Poly(lactide-co-glycolide) 80/20 Screws in Rabbit Cranial Bone**

Period: 2004

Minna Maarika Veiranto (Speaker)

Biomateriaaliteknikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Reactions to Multifunctional Bioabsorbable Ciprofloxacin-Releasing Poly(lactide-co-glycolide) 80/20 Screws in Rabbit Cranial Bone**

Period: 2004

Timo Heikki Waris (Speaker)

Biomateriaaliteknikka

**Related event**

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1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Tissue Reactions to Multifunctional Bioabsorbable Ciprofloxacin-Releasing Poly(lactide-co-glycolide) 80/20 Screws in Rabbit Cranial Bone**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaaliteknikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Up-date of interposition arthroplasties of the small joints in an experimental mini pig model**

Period: 2004

Nureddin A Shammakhi (Speaker)

Biomateriaaliteknikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Up-date of interposition arthroplasties of the small joints in an experimental mini pig model**

Period: 2004

Minna Kellomäki (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Up-date of interposition arthroplasties of the small joints in an experimental mini pig model**

Period: 2004

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**Multifunctional and Functionally Graded Materials (FGM 2004) Leuven, July 11-14, 2004**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Virtualizing the dimensions of a coarse-grained reconfigurable array**

Period: 2004

Tapio Veli Juhani Ristimäki (Speaker)

Digitaali- ja tietokonetekniikka

**Related event**

**Proceedings of the 14th International Conference on Field-Programmable Logic and Applications FPL 2004, 30 August - 1 September 2004, Antwerp, Belgium, Lecture notes in computer science**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Virtualizing the dimensions of a coarse-grained reconfigurable array**

Period: 2004

Jari Nurmi (Speaker)

Digitaali- ja tietokonetekniikka

**Related event**

**Proceedings of the 14th International Conference on Field-Programmable Logic and Applications FPL 2004, 30 August - 1 September 2004, Antwerp, Belgium, Lecture notes in computer science**

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

**Architects' Council of Europe (External organisation)**

Period: 2003

Reino Paavo Juhani Katainen (Position of trust)

Rakennussuunnittelu

**Description**

Past President

**Related external organisation**

Architects' Council of Europe



Activity: Membership › Membership of a society or network

### **Bioimpedance**

Period: 2003

Antti Juhana Haapalainen (Speaker)

Lääketieteellinen tekniikka

### **Related event**

**DASPTOOL Project Progress Report Meeting No 3, IST-2001-34552, Ragnar Granit Institute Contribution, Brussels, Belgium, 29.09.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **City of Flows; Technological Infrastructures and Networked City: Case Tampere**

Period: 2003

Ari Hynynen (Speaker)

Yhdyskuntasuunnittelu

### **Related event**

**Presentation at the ACSP-AESOP -congress in Leuven, Belgium 8.-12.7.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **Development of instrumentation for 12-lead impedance cardiography**

Period: 2003

Pasi Kauppinen (Speaker)

Lääketieteellinen tekniikka

### **Related event**

**DASPTOOL Project Progress Report Meeting No 3, IST-2001-34552, Ragnar Granit Institute Contribution, Brussels, Belgium, 29.09.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **Development of instrumentation for 12-lead impedance cardiography**

Period: 2003

Antti Juhana Haapalainen (Speaker)

Lääketieteellinen tekniikka

### **Related event**

**DASPTOOL Project Progress Report Meeting No 3, IST-2001-34552, Ragnar Granit Institute Contribution, Brussels, Belgium, 29.09.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **Development of instrumentation for 12-lead impedance cardiography**

Period: 2003

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

### **Related event**

**DASPTOOL Project Progress Report Meeting No 3, IST-2001-34552, Ragnar Granit Institute Contribution, Brussels, Belgium, 29.09.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **Development of instrumentation for 12-lead impedance cardiography**

Period: 2003

Jari Hyttinen (Speaker)

Lääketieteellinen tekniikka

#### **Related event**

### **DASPTOOL Project Progress Report Meeting No 3, IST-2001-34552, Ragnar Granit Institute Contribution, Brussels, Belgium, 29.09.2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **European Committee for Standardisation (CEN) , Technical Committee 251 (TC251) Health Informatics (External organisation)**

Period: 2003 → ...

Alpo Värrö (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

#### **Description**

Member: CEN/TC251

Degree of recognition: International

#### **Related external organisation**

### **European Committee for Standardisation (CEN) , Technical Committee 251 (TC251) Health Informatics**

Activity: Membership › Membership of a society or network

### **European Institute of Advanced Studies in Management (EIASM), Brussels (External organisation)**

Period: 2003

Asko Tuomo Tapio Miettinen (Position of trust)

Teollisuustalous

#### **Description**

Member of the Academic Council

#### **Related external organisation**

### **European Institute of Advanced Studies in Management (EIASM), Brussels**

Activity: Membership › Membership of a society or network

### **High power diode laser cladding**

Period: 2003

Petri Vuoristo (Speaker)

Materiaalioppi

#### **Related event**

### **High Power Lasers: New Sources, New Applications, Mol, Belgium, December 11, 2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

### **Network as an Operational Tool: Greater London and Greater Helsinki**

Period: 2003

Anssi Joutsiniemi (Speaker)

Yhdyskuntasuunnittelu

#### Related event

##### **Aesop-Conference, Leuven, Belgium 8-12 July, 2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

##### **Profile: Tampere University of Technology; Interview with Juhani Katainen, Tampere University of Technology, Department of Architecture, Tampere, Finland**

Period: 2003

Reino Paavo Juhani Katainen (Interviewee)

Rakennussuunnittelu

#### Related external organisation

##### **EAAE, News Sheet**

Activity: Other › Media appearance

##### **Tampere and ORC as a Successful Company Generator**

Period: 2003

Viljo Markus Pessa (Speaker)

Optoelectronics Research Centre

#### Related event

##### **Competitive City Regions Conference, Brussels, Belgium, 9-10 October, 2003**

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

##### **Architects' Council of Europe (External organisation)**

Period: 2002

Reino Paavo Juhani Katainen (Position of trust)

Rakennussuunnittelu

#### Description

President

#### Related external organisation

##### **Architects' Council of Europe**

Activity: Membership › Membership of a society or network

##### **Architects' Council of Europe (External organisation)**

Period: 2001

Reino Paavo Juhani Katainen (Position of trust)

Rakennussuunnittelu

#### Description

Vice President

#### Related external organisation

##### **Architects' Council of Europe**

Activity: Membership › Membership of a society or network

##### **European Commission - Research Directorate General. Sustainable Management and Quality of Water. Bruxelles, Belgium (External organisation)**

Period: 2001

Tuula Anneli Tuhkanen (Reviewer)

Bio- ja ympäristötekniikka

#### Description

Evaluation of proposals: Specific measures (CRAFT & Exploratory Awards)

#### Related external organisation

**European Commission - Research Directorate General. Sustainable Management and Quality of Water. Bruxelles, Belgium**

Activity: Membership › Membership of a competition jury

#### European Institute for Advanced Studies in Management (EIASM) (External organisation)

Period: 2001

Asko Tuomo Tapio Miettinen (Position of trust)

Teollisuustalous

#### Description

Member of Academic Council

#### Related external organisation

**European Institute for Advanced Studies in Management (EIASM)**

Activity: Membership › Membership of a society or network

#### IntEnt Conferences (Internationalizing Entrepreneurship Education and Training)

Period: 2001

Asko Tuomo Tapio Miettinen (Member)

Teollisuustalous

#### Related event

**IntEnt Conferences (Internationalizing Entrepreneurship Education and Training)**

1/01/01 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**Vastaväittäjä: Geuzaine, C., High order hybrid finite element schemes for Maxwell's equations taking thin structures and global quantities into account**

Period: 2001

Lauri Kettunen (Examiner)

Sähkömagnetiikka

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**Vastaväittäjä: Saitz, J., Magnetic field analysis of electric machines taking ferromagnetic hysteresis into account**

Period: 2001

Lauri Kettunen (Examiner)

Sähkömagnetiikka

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**A Practical Activity-Based Costing Application in Logistics Business**

Period: 2000

Jouni Lyly-Yrjänäinen (Speaker)

Teollisuustalous

#### Related event

**2nd Conference on New Directions in Management Accounting: Innovations in Practice and Research, Brussels, 14-16 December 2000**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**A Practical Activity-Based Costing Application in Logistics Business**

Period: 2000

Jari Paranko (Speaker)

Teollisuustalous

**Related event**

**2nd Conference on New Directions in Management Accounting: Innovations in Practice and Research, Brussels, 14-16 December 2000**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**A Practical Activity-Based Costing Application in Logistics Business**

Period: 2000

Harri Ilmari Kulmala (Speaker)

Teollisuustalous

**Related event**

**2nd Conference on New Directions in Management Accounting: Innovations in Practice and Research, Brussels, 14-16 December 2000**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**European Council for Small Management (ICSB) (External organisation)**

Period: 2000

Asko Tuomo Tapio Miettinen (Position of trust)

Teollisuustalous

**Description**

Jäsenyys tieteellisen seuran johtoelimissä

**Related external organisation**

**European Council for Small Management (ICSB)**

Activity: [Membership](#) › [Membership of a society or network](#)

**Regeneration of Bone in Experimental Bone Defects Using Polyglycolide Membrane**

Period: 2000

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

**Related event**

**10th Annual Meeting of the European Tissue Repair Society, 24-27 May 2000, Brussels, Belgium**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Regeneration of Bone in Experimental Bone Defects Using Polyglycolide Membrane**

Period: 2000

Timo Heikki Waris (Speaker)

Biomateriaalitekniikka

#### Related event

**10th Annual Meeting of the European Tissue Repair Society, 24-27 May 2000, Brussels, Belgium**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Regeneration of Bone in Experimental Bone Defects Using Polyglycolide Membrane**

Period: 2000

Nureddin A Shammakhi (Speaker)

Biomateriaalitekniikka

#### Related event

**10th Annual Meeting of the European Tissue Repair Society, 24-27 May 2000, Brussels, Belgium**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Validating Performance Measures with the Nomological Network**

Period: 2000

Mika Hannula (Speaker)

Teollisuustalous

#### Related event

**2nd Conference on New Directions in Management Accounting: Innovations in Practice and Research, Brussels, 14-16 December 2000**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Validating Performance Measures with the Nomological Network**

Period: 2000

Antti Mikko Olavi Lönnqvist (Speaker)

Teollisuustalous

#### Related event

**2nd Conference on New Directions in Management Accounting: Innovations in Practice and Research, Brussels, 14-16 December 2000**

1/01/00 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Inability of local application of transforming growth factor-B1, combined to bioabsorbable polymer mass, to promote healing of bone defects in the distal femur**

Period: 1999

Minna Kellomäki (Speaker)

Biomateriaalitekniikka

#### Related event

**9th Transactions of the European orthopaedic research Society, EORS, Brussels, June 3-4, 1999**

1/01/99 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Inability of local application of transforming growth factor-B1, combined to bioabsorbable polymer mass, to promote healing of bone defects in the distal femur**

Period: 1999

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

##### **9th Transactions of the European orthopaedic research Society, EORS, Brussels, June 3-4, 1999**

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

##### **Tissue response to polyglycolide and polylactide pins in the fixation of distal femoral osteotomies on rats**

Period: 1999

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

##### **9th Transactions of the European Orthopaedic Research Society, EORS, Brussels, June 3-4, 1999**

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

##### **Advisory Committee on Education and Training in the Field of Architecture**

Period: 1998

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

#### Related event

##### **Plenary Meeting in Brussels 24.2.1998**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

##### **Bioabsorbable devices in upper extremity osteosynthesis**

Period: 1998

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

##### **Brussels International Symposium on Advances in Upper Extremity Osteosynthesis April 17-18, 1998**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

##### **Biotechnology Products**

Period: 1998

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

#### Related event

##### **IAPM, International Association of Medical Prosthesis Manufacturers, Partnership Towards Improved Healthcare, Reimbursement Symposium 2, Brussels, 13 May 1998**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

##### **Debate European and the European Authorities, Suomen Europan 5 presidentti**

Period: 1998

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

#### Related event

**Bryssel, Belgia 21.4.1998**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

**Micropolarity and Dynamics in Reverse Micelles of L62 and L64 Pluronic Copolymers, as Studied by Molecular Probe Techniques**

Period: 1998

Helge Lemmetyinen (Speaker)

Kemia

**Related event****VIII International Symposium on Magnetic Resonance in Colloid and Interface Sciences, ISMRCIS VIII, 24-29 May 1998, Namur, Belgium**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

**Piezohydraulic parallel micromanipulator**

Period: 1998

Pasi Kallio (Speaker)

Institute of Automation and Control

**Related event****1998 IEEE International Conference on Robotics and Automation ICRA '98, Video Proceedings Abstracts and References**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

**Thermal Dynamics and Efficiency of a Massive Heated Floor**

Period: 1998

Hannu Tapani Mäkelä (Speaker)

Energia- ja prosessitekniikka

**Related event****IEA Annex 32 (Integral Building Envelope Performance Assessment), 26.-28.10.1998, Fontainebleau, France**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

**Thermal Dynamics and Efficiency of a Massive Heated Floor**

Period: 1998

Timo Kalema (Speaker)

Energia- ja prosessitekniikka

**Related event****IEA Annex 32 (Integral Building Envelope Performance Assessment), 26.-28.10.1998, Fontainebleau, France**

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

**Advisory Committee on Education and Training in the Field on Architecture**

Period: 1997

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

**Related event****Kokous, Bryssel 3.-5.3.1997**



1/01/97 → ...

Activity: Talk or presentation › Conference presentation

**Working Party "Training of Architects" Working Party "Training of Architects"**

Period: 1997

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

**Related event**

**Osallistuminen viralliseen kokoukseen Brysselissä 26.-27.1.1997**

1/01/97 → ...

Activity: Talk or presentation › Conference presentation

**Advising Committee on Education and Training in the Field on Architecture**

Period: 1996

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

**Related event**

**General Assembly, Bryssel, Belgia 23.-25.2.1996**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Photo-induced charge transfer in LB films of pheophytin-anthraquinone multilayer films**

Period: 1996

Helge Lemmetyinen (Speaker)

Kemia

**Related event**

**ECME 96, Third European Conference on Molecular Electronics, September 1-6, 1996. Leuven, Belgium**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Photo-induced charge transfer in LB films of pheophytin-anthraquinone multilayer films**

Period: 1996

Nikolai Tkachenko (Speaker)

Kemia

**Related event**

**ECME 96, Third European Conference on Molecular Electronics, September 1-6, 1996. Leuven, Belgium**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Succession in Family Business - A Challenge for both Generations**

Period: 1996

Seppo Laukkanen (Speaker)

Teollisuustalous

**Related event**

**RENT X, Research in Entrepreneurship and Small Business 10th Anniversary, Nov. 20 - 23, 1996, Brussels, Belgium**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Surface Free Energy Characteristics of some Zirconia Powders and Ceramic Membranes, Determined by Contact Angle Measurements**

Period: 1996

Anu Soile Inkeri Pettersson (Speaker)

Materiaalioppi

**Related event**

**In: 14th European Chemistry at Interfaces Conference, Antwerpen, Belgium, 21-21.10.1996**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Surface Free Energy Characteristics of some Zirconia Powders and Ceramic Membranes, Determined by Contact Angle Measurements**

Period: 1996

Tapio Mäntylä (Speaker)

Materiaalioppi

**Related event**

**In: 14th European Chemistry at Interfaces Conference, Antwerpen, Belgium, 21-21.10.1996**

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

**Advisory Committee on Education and Training in the Field on Architecture**

Period: 1995

Reino Paavo Juhani Katainen (Speaker)

Rakennussuunnittelu

**Related event**

**Esitelmä, Bryssel, 15.3.1995, Dublin, 11.5.-13-5.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Geotechnical Dimensioning of Piles in Finland**

Period: 1995

Jorma Kalevi Hartikainen (Speaker)

Rakennetekniikka

**Related event**

**Meeting of European Technical Committee on Piles, Bryssel 1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Intralayer and interlayer energy transfer between chromophoric pyronine and crystal violet in Langmuir-Blodgett films**

Period: 1995

Elina Vuorimaa-Laukkanen (Speaker)

Kemia

**Related event**

**Eurolights II: Light on organized molecular systems, Hengelhof, Belgium, 4.-8.12.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Intralayer and interlayer energy transfer between chromophoric pyronine and crystal violet in Langmuir-Blodgett films**

Period: 1995

Helge Lemmetyinen (Speaker)

Kemia

**Related event**

**Eurolights II: Light on organized molecular systems, Hengelhof, Belgium, 4.-8.12.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Photoinduced electron transfer processes in pyropheopytin-anthraquinone systems in solutions and LB-films**

Period: 1995

Helge Lemmetyinen (Speaker)

Kemia

**Related event**

**Eurolights II: Light on organized molecular systems, Hengelhof, Belgium, 4.-8.12.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Photoinduced electron transfer processes in pyropheopytin-anthraquinone systems in solutions and LB-films**

Period: 1995

Nikolai Tkachenko (Speaker)

Kemia

**Related event**

**Eurolights II: Light on organized molecular systems, Hengelhof, Belgium, 4.-8.12.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Sulphate reduction in thermophilic anaerobic treatment**

Period: 1995

Jaakko Puhakka (Speaker)

Bio- ja ympäristötekniikka

**Related event**

**9th Forum for applied biotechnology, Belgium, 29.9.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**Sulphate reduction in thermophilic anaerobic treatment**

Period: 1995

Jukka Rintala (Speaker)

Bio- ja ympäristötekniikka

**Related event**

**9th Forum for applied biotechnology, Belgium, 29.9.1995**

1/01/95 → ...

Activity: Talk or presentation › Conference presentation

**CEN/TC 251/WG4 :Technology for interoperability, European Committee for Standardisation (CEN), Technical Committee 251 (TC251) Health Informatics, Working Group 4: Technology for Interoperability (External organisation)**

Period: 1994 → 2015

Alpo Värrö (Position of trust)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

**Description**

Member of a European standardisation working group

Degree of recognition: International

**Related external organisation**

**CEN/TC 251/WG4 :Technology for interoperability, European Committee for Standardisation (CEN), Technical Committee 251 (TC251) Health Informatics, Working Group 4: Technology for Interoperability**

Activity: Membership › Membership of a society or network

**Opponent/Committee member: Codefroid, P., Partial-Order Methods of the Verification of Concurrent Systems, An Approach to the State Explosion Problem**

Period: 1994

Antti Valmari (Examiner)

Ohjelmistotekniikka

Activity: Examination › Pre-examination of dissertation or acting as opponent to doctoral students

**New Concepts in Fracture Healing Absorbable Materials**

Period: 1993

Pertti Olavi Törmälä (Speaker)

Materiaalioppi

**Related event**

**26.6. 1993 Seminaire d'Orthopedie et de Traumatologie Pediatrique, Hospital Universitaire des enfants Reine Fabiola, Brussels, Belgium**

1/01/93 → ...

Activity: Talk or presentation › Conference presentation

**Problems in the Industrial Applications of CAQ Systems**

Period: 1993

Seppo Juhani Torvinen (Speaker)

Tuotantotekniikka

**Related event**

**FUCAM International Conference on Industrial Engineering and Production Management. 2.-4.6.1993, Mons, Belgium**

1/01/93 → ...

Activity: Talk or presentation › Conference presentation

**Protocol Specification, Testing and Verification Conference, Programme Committee, Belgium**

Period: 1993

Antti Valmari (Member)

Ohjelmistotekniikka

**Related event**

**Protocol Specification, Testing and Verification Conference, Programme Committee, Belgium**

1/01/93 → ...

Activity: Participating in or organising an event › Membership of an organizing committee of a conference or seminar

**European Concerted Action Project on "Corrosion and Protection of Metals in Contact with Concrete"**

Period: 1991

Jussi Mattila (Member)

Rakennetekniikka

**Related event**

**European Concerted Action Project on "Corrosion and Protection of Metals in Contact with Concrete"**

1/01/91 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**European Concerted Action Project on "Corrosion and Protection of Metals in Contact with Concrete"**

Period: 1991

Matti Pentti (Member)

Rakennetekniikka

**Related event**

**European Concerted Action Project on "Corrosion and Protection of Metals in Contact with Concrete"**

1/01/91 → ...

Activity: Participating in or organising an event › Membership of a scientific or program committee of a conference or seminar

**Interpolation of Fuzzy Data**

Period: 1991

Osmo Martti Ensio Kaleva (Speaker)

Matematiikka

**Related event**

**IFSA '91 Abstracts**

1/01/91 → ...

Activity: Talk or presentation › Conference presentation

**Electronic Structure, Momentum Density, and Positron Experiments in Y Ba<sub>2</sub>Cu<sub>3</sub>O**

Period: 1988

Risto Pankaluoto (Speaker)

Institute of Electronics

**Related event**

**In: Positron Annihilation. ed. L. Dorikens-Vanpreat, M. Dorikens, and D. Segers (World Scientific, Singapore 1989); ICPA 8, Gent Belgia, 1988**

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

**Interaction between the bottom of cylindrical tank and soil**

Period: 1986

Markku Heinisuo (Speaker)

Rakennetekniikka

**Related event**

**Second International Symposium of Numerical Models in Geomechanics, Ghent, 31.3.-4.4**

1/01/86 → ...

Activity: Talk or presentation › Conference presentation

**Chemical Vapour Deposition of TiC and TiN on MA 6000 and In 800**

Period: 1985

Tapio Mäntylä (Speaker)

Materiaalioppi

**Related event**

**Abstract, High Temperature Alloys for Gas Turbines and Other Applications, October 6-9, Liege**

1/01/85 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**Erosion and Corrosion Resistance of Materials for Fluidized Bed Combusters**

Period: 1985

Tuomo Johannes Tiainen (Speaker)

Materiaalioppi

**Related event**

**Abstract, High Temperature Alloys for Gas Turbines and Other Applications, October 6-9, Liege**

1/01/85 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**High Temperature Low Cycle Fatigue Properties of Superalloy MA 6000**

Period: 1985

Veli-Tapani Kuokkala (Speaker)

Materiaalioppi

**Related event**

**Abstract, High Temperature Alloys for Gas Turbines and Other Applications, October 6-9, Liege**

1/01/85 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**High Temperature Low Cycle Fatigue Properties of Superalloy MA 6000**

Period: 1985

Antti Hynnä (Speaker)

Materiaalioppi

**Related event**

**Abstract, High Temperature Alloys for Gas Turbines and Other Applications, October 6-9, Liege**

1/01/85 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)

**High Temperature Low Cycle Fatigue Properties of Superalloy MA 6000**

Period: 1985

Toivo Lepistö (Speaker)

Materiaalioppi

**Related event**

**Abstract, High Temperature Alloys for Gas Turbines and Other Applications, October 6-9, Liege**

1/01/85 → ...

Activity: [Talk or presentation](#) › [Conference presentation](#)