

**Direct soluble cellulose and its application for manufacture of cellulosa fibres**

Pertti Nousiainen (Speaker)

1992

Activity: Talk or presentation › Conference presentation

**Representation and Optimization of Stack Filters**

Jaakko Astola (Speaker)

1995

Activity: Talk or presentation › Conference presentation

**Representation and Optimization of Stack Filters**

Pauli Samuel Kuosmanen (Speaker)

1995

Activity: Talk or presentation › Conference presentation

**All solid-source MBE for growth of III-V compound semiconductors**

Viljo Markus Pessa (Speaker)

1996

Activity: Talk or presentation › Conference presentation

**All solid-source MBE for growth of III-V compound semiconductors**

Pekka Savolainen (Speaker)

1996

Activity: Talk or presentation › Conference presentation

**Changes in Finnish Planning**

Terttu Pakarinen (Speaker)

1996

Activity: Talk or presentation › Conference presentation

**Planning for Sustainable Development, Two Finnish Cases**

Terttu Pakarinen (Speaker)

1996

Activity: Talk or presentation › Conference presentation

**Road and railway bridge foundations of steel pipe piles**

Jorma Kalevi Hartikainen (Speaker)

1996

Activity: Talk or presentation › Conference presentation

**Varsovan teknillinen yliopisto, kutsuttuna luennoitsijana**

Terttu Pakarinen (Speaker)

1997

Activity: Talk or presentation › Conference presentation

**On the asymptotically optimal tuning of robust controllers for parabolic DPS: the case of sinusoidal reference and disturbance signals**

Seppo Pohjolainen (Speaker)

1998

Activity: Talk or presentation › Conference presentation

**On the asymptotically optimal tuning of robust controllers for parabolic DPS: the case of sinusoidal reference and disturbance signals**

Timo Hämäläinen (Speaker)

1998

Activity: Talk or presentation › Conference presentation

**Poster Presentation - Water hydraulics in ITER divertor maintenance devices**

Mikko Siuko (Speaker)

1998

Activity: Talk or presentation › Conference presentation

**Remediation of areas polluted with rocket propellants**

Jaakko Puhakka (Speaker)

1998

Activity: Talk or presentation › Conference presentation

**Aspects of Multimedia Diagnostic Service Reports**

Alpo Värri (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**Betonielementeistä voi rakentaa käyttökelpoisen ja säilyvän rakennuksen**

Ralf Waldemar Lindberg (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**Molecular beam epitaxy growth of resonant cavity quantum well light emitting diodes and multi-junction solar cells**

Mika Saarinen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**Molecular beam epitaxy growth of resonant cavity quantum well light emitting diodes and multi-junction solar cells**

Viljo Markus Pessa (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**Molecular beam epitaxy growth of resonant cavity quantum well light emitting diodes and multi-junction solar cells**

Pekka Savolainen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**The Evaluation of usefulness of the biodegradable plates and screws stabilizing the cervical section of the spine which are made from synthetic self-reinforced polymer (SR PDLLA 70/30) on animal modelthe preliminary report**

Pertti Olavi Törmälä (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**The Evaluation of usefulness of the biodegradable plates and screws stabilizing the cervical section of the spine which are made from synthetic self-reinforced polymer (SR PDLLA 70/30) on animal modelthe preliminary report**

Minna Kellomäki (Speaker)

1999

Activity: Talk or presentation › Conference presentation

**Wavelet Selection in EEG Research**

Mikko Pekka Rautiainen (Speaker)

2000

Activity: Talk or presentation › Conference presentation

**The EU Membership and the Finnish SMEs: Experiences, Observations and Implications for the Polish SME Sector**

Asko Tuomo Tapio Miettinen (Invited lecturer)

2001

Activity: Talk or presentation › Invited lecture

**Van Vleck second moments and hydrogen diffusion in YH<sub>2</sub>.1 measurements and simulations**

Antti Vuorimäki (Contributor)

2002

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Suvi Päivikki Karirinne (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Janne Tapio Konttinen (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Changsi Peng (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Oleg Okhotnikov (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Emil Mihai Pavelescu (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Viljo Markus Pessa (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Tomi Pekka Jouhti (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.28 um GaInNAs VCSELs**

Luis Armando Aguiar de Oliveira Gomes (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.5-um monolithic GaInNAs semiconductor saturable absorber**

Viljo Markus Pessa (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.5-um monolithic GaInNAs semiconductor saturable absorber**

Janne Tapio Konttinen (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.5-um monolithic GaInNAs semiconductor saturable absorber**

Tomi Pekka Jouhti (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.5-um monolithic GaInNAs semiconductor saturable absorber**

Suvi Päivikki Karirinne (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**1.5-um monolithic GaInNAs semiconductor saturable absorber**

Oleg Okhotnikov (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Growth-temperature-dependent annealing-induced blue shift of photoluminescence from 1.3-um GaInNAs/GaAs quantum wells**

Emil Mihai Pavelescu (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Growth-temperature-dependent annealing-induced blue shift of photoluminescence from 1.3-um GaInNAs/GaAs quantum wells**

Viljo Markus Pessa (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Growth-temperature-dependent annealing-induced blue shift of photoluminescence from 1.3-um GaInNAs/GaAs quantum wells**

Mihail Dumitrescu (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Growth-temperature-dependent annealing-induced blue shift of photoluminescence from 1.3-um GaInNAs/GaAs quantum wells**

Suvi Päivikki Karirinne (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Growth-temperature-dependent annealing-induced blue shift of photoluminescence from 1.3-um GaInNAs/GaAs quantum wells**

Tomi Pekka Jouhti (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Thermal annealing effect on InGaAsN/GaAs lasers**

Tomi Pekka Jouhti (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Thermal annealing effect on InGaAsN/GaAs lasers**

Janne Tapio Konttinen (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Thermal annealing effect on InGaAsN/GaAs lasers**

Viljo Markus Pessa (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Thermal annealing effect on InGaAsN/GaAs lasers**

Changsi Peng (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Thermal annealing effect on InGaAsN/GaAs lasers**

Suvi Päivikki Karirinne (Speaker)

2003

Activity: Talk or presentation › Conference presentation

**Bioabsorbable osteofixation used devices in 165 cranial and maxillofacial cases: A multicenter report**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Bioabsorbable osteofixation used devices in 165 cranial and maxillofacial cases: A multicenter report**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Evaluation of the effect of transphyseal bioabsorbable screws on growth of rabbit femur**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Investigation of the effect of ciprofloxacin-releasing bioabsorbable implant on staphylococcus epidermidis attachment and biofilm formation in vitro**

Minna Maarika Veiranto (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Investigation of the effect of ciprofloxacin-releasing bioabsorbable implant on staphylococcus epidermidis attachment and biofilm formation in vitro**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Investigation of the effect of ciprofloxacin-releasing bioabsorbable implant on staphylococcus epidermidis attachment and biofilm formation in vitro**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**In vivo characterization of poly-L/D-lactide (PLDLA) 96/4 sutures in the achilles tendon of rabbits**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**In vivo characterization of poly-L/D-lactide (PLDLA) 96/4 sutures in the achilles tendon of rabbits**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Overview of bioabsorbable biomaterials: Development of multifunctional osteoconductive drug-releasing hard tissue fixation screws**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Overview of bioabsorbable biomaterials: Development of multifunctional osteoconductive drug-releasing hard tissue fixation screws**

Minna Maarika Veiranto (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Overview of bioabsorbable biomaterials: Development of multifunctional osteoconductive drug-releasing hard tissue fixation screws**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Overview of bioabsorbable biomaterials: Development of multifunctional osteoconductive drug-releasing hard tissue fixation screws**

Petrus Pellervo Viitanen (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Report on a new technique for correction of trigonocephaly using bioabsorbable osteofixation tacks and plates and a novel tack-shooter**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Report on a new technique for correction of trigonocephaly using bioabsorbable osteofixation tacks and plates and a novel tack-shooter**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Resorbable fixation of mandibular fractures**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Resorbable fixation of mandibular fractures**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Resorbable multifunctional antibiotic releasing tacks**

Minna Maarika Veiranto (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Resorbable multifunctional antibiotic releasing tacks**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Resorbable multifunctional antibiotic releasing tacks**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Study of biomechanical properties of self-reinforced bioabsorbable implants for use in small bone fixation in the hand**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Study of biomechanical properties of self-reinforced bioabsorbable implants for use in small bone fixation in the hand**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Study of complete resorption of self-reinforced polylactide-polyglycolide 80/20 screws in rabbit cranial bone**

Pertti Olavi Törmälä (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Study of complete resorption of self-reinforced polylactide-polyglycolide 80/20 screws in rabbit cranial bone**

Nureddin A Shammakhi (Speaker)

2004

Activity: Talk or presentation › Conference presentation

**Intelligent Information Systems 2005: New Trends in Intelligent Information Processing and Web Mining Gdańsk, Poland, June 13-16, 2005**

Tapio Elomaa (Member)

2005

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

**Optimization of combustion technology using mathematical modelling tools**

Hannu Ahlstedt (Speaker)

2005

Activity: Talk or presentation › Conference presentation

**Optimization of combustion technology using mathematical modelling tools**

Antti Oksanen (Speaker)

2005

Activity: Talk or presentation › Conference presentation

**PCR-DGGE approach for characterizing microbial communities from biological systems**

Jaakko Puhakka (Invited lecturer)

2005

Activity: Talk or presentation › Invited lecture

**1st International Symposium Advances in Artificial Intelligence and Applications (AAIA'06). Poland, November 6-10, 2006**

Tapio Elomaa (Member)

2006

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

**8th International Conference on Data Warehousing and Knowledge Discovery (DaWaK 2006), Krakow, Poland, September, 4th to September, 8th 2006**

Tapio Elomaa (Member)

2006

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

**Bioluminescent yeast assays for detecting hormone-like activity and toxicity**

Anna-Liisa Välimaa (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**Bioluminescent yeast assays for detecting hormone-like activity and toxicity**

Matti Karp (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**International Conference on Intelligent Information Systems 2006: New Trends in Intelligent Information Processing and Web Mining (IIPWM'2006), Ustron, Poland, June 19-22, 2006**

Tapio Elomaa (Member)

2006

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

**Knowledge management in a project business context**

Kaj Koskinen (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**Managing by change intelligence**

Hannu Vanharanta (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**Polish Ceramic Society, Topical Meeting on Reliability of Ceramics, 17-20 September 2006**

Tapio Mäntylä (Member)

2006

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

**The effect of process parameters on the liquid flame spray generated titania nanoparticles**

Mikko Kristian Johannes Aromaa (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**The effect of process parameters on the liquid flame spray generated titania nanoparticles**

Helmi-Marja Kaisu Keskinen (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**The effect of process parameters on the liquid flame spray generated titania nanoparticles**

Jyrki Mäkelä (Speaker)

2006

Activity: Talk or presentation › Conference presentation

**17th Global Conference IntEnt 2007, Internationalizing Entrepreneurship Education and Training, 8-11 July 2007, Gdansk, Poland**

Asko Tuomo Tapio Miettinen (Member)

2007

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



**3rd International Workshop on Mining Complex Data (MCD'07), Warsaw, Poland, September 17, 2007**

Tapio Elomaa (Member)

2007

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

**ECML/PKDD 2007, 18th European Conference on Machine Learning (ECML) and 11th European Conference on Principles and Practice of Knowledge Discovery in Databases (PKDD), Warsaw, Poland, from September 17th to 21st, 2007**

Tapio Elomaa (Member)

2007

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

**European signal processing conference (EUSIPCO-2007), Poznań, Poland, Sept. 2007**

Jarno Tanskanen (Member)

2007

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

**Improved algorithms for univariate discretization of continuous features**

Tapio Elomaa (Speaker)

2007

Activity: Talk or presentation › Conference presentation

**Improved algorithms for univariate discretization of continuous features**

Jussi Antero Kujala (Speaker)

2007

Activity: Talk or presentation › Conference presentation

**TeaConc'2007-2nd Workshop on Teaching Concurrency, 25 June 2007 - Siedlce, Poland**

Antti Valmari (Member)

2007

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

**Thin nanoparticle coating generated by Liquid Flame Spray method**

Mikko Kristian Johannes Aromaa (Speaker)

2007

Activity: Talk or presentation › Conference presentation

**Thin nanoparticle coating generated by Liquid Flame Spray method**

Helmi-Marja Kaisu Keskinen (Speaker)

2007

Activity: Talk or presentation › Conference presentation

**Thin nanoparticle coating generated by Liquid Flame Spray method**

Jyrki Mäkelä (Speaker)

2007

Activity: Talk or presentation › Conference presentation

**16th International Conference Intelligent Information Systems, Zakopane, Poland, June 16-18, 2008**

Tapio Elomaa (Member)

2008

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

**Concepts and conceptual models**

Jari Palomäki (Speaker)

2008

Activity: Talk or presentation › Conference presentation

**Electronics and Telecommunications Quarterly (Journal)**

Radomir Stanislav Stankovic (Editorial board member)

2008

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Modelling the world: a process-ontological approach**

Jari Palomäki (Invited lecturer)

2008

Activity: Talk or presentation › Invited lecture

**Nonlinear properties of plasmonic metamaterials**

Martti Kauranen (Speaker)

2008

Activity: Talk or presentation › Conference presentation

**11th International Conference and Exhibition of the European Ceramic Society, 21.-25.6.2009, Krakow, Poland**

Tapio Mäntylä (Member)

2009

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

**17th International Joint Conference Intelligent Information Systems (IIS), Krakow, Poland, June 16-18, 2009**

Tapio Elomaa (Member)

2009

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

**4th International Conference, Innovation in Management, Cooperating Globally, May 21-22, 2009, Poznan, Poland**

Hannu Vanharanta (Member)

2009

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

**Analysis of the specific surface area of titanium dioxide synthesized at low-temperature**

Erkki Levänen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Analysis of the specific surface area of titanium dioxide synthesized at low-temperature**

Tapio Mäntylä (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Analysis of the specific surface area of titanium dioxide synthesized at low-temperature**

Saara Heinonen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Analysis of the specific surface area of titanium dioxide synthesized at low-temperature**

Merja Ritola (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Analysis of the specific surface area of titanium dioxide synthesized at low-temperature**

Juha-Pekka Nikkanen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Catching chance intelligence (Roundtable)**

Jussi Ilari Kantola (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Catching chance intelligence (Roundtable)**

Hannu Vanharanta (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Characterization of antimicrobial photocatalytic TiO<sub>2</sub> and TiO<sub>2</sub>+Ag coatings tested in a brewery**

Tapio Mäntylä (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Characterization of antimicrobial photocatalytic TiO<sub>2</sub> and TiO<sub>2</sub>+Ag coatings tested in a brewery**

Jarmo Laakso (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Characterization of antimicrobial photocatalytic TiO<sub>2</sub> and TiO<sub>2</sub>+Ag coatings tested in a brewery**

Merja Ritola (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Characterization of antimicrobial photocatalytic TiO<sub>2</sub> and TiO<sub>2</sub>+Ag coatings tested in a brewery**

Minnamari Vippola (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Characterization of antimicrobial photocatalytic TiO<sub>2</sub> and TiO<sub>2</sub>+Ag coatings tested in a brewery**

Erkki Levänen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Czainska, K., Odrakiewicz, P. & Sworowski, T. (eds.). Ewolute Polska (Poland), Projekt badawczy, (Scientific Project), Poznan 2009 (Journal)**

Hannu Vanharanta (Reviewer)

2009

Activity: Publication peer-review and editorial work › Reviewer of Other Manuscript

**Flame retardant properties of epoxy composites containing amorphous silicon dioxide and nanofillers**

Katja Marjatta Nevalainen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Flame retardant properties of epoxy composites containing amorphous silicon dioxide and nanofillers**

Jyrki Vuorinen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Flame retardant properties of epoxy composites containing amorphous silicon dioxide and nanofillers**

Reija Suihkonen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Industrial mathematics and mathematical modelling in Finland/TUT: Educational and other challenges**

Mikko Kaasalainen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Influence of the morphology of the alumina supported iron catalyst on the growth of carbon nanotubes**

Tomi Kanerva (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Influence of the morphology of the alumina supported iron catalyst on the growth of carbon nanotubes**

Erkki Levänen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Influence of the morphology of the alumina supported iron catalyst on the growth of carbon nanotubes**

Xiaoxue Zhang (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Influence of the morphology of the alumina supported iron catalyst on the growth of carbon nanotubes**

Tapio Mäntylä (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Influence of the morphology of the alumina supported iron catalyst on the growth of carbon nanotubes**

Juha-Pekka Nikkanen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Institute for Systems Biology, Seattle, Washington, USA**

Timo Erkkilä (Visitor)

2009

Activity: Visiting an external institution › Visit abroad

**Pulsed laser patterning of thermally sprayed TiO<sub>2</sub> coating**

Erkki Levänen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Pulsed laser patterning of thermally sprayed TiO<sub>2</sub> coating**

Xiaoxue Zhang (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Pulsed laser patterning of thermally sprayed TiO<sub>2</sub> coating**

Tero Kumpulainen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Pulsed laser patterning of thermally sprayed TiO<sub>2</sub> coating**

Tapio Mäntylä (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Pulsed laser patterning of thermally sprayed TiO<sub>2</sub> coating**

Jenny Nina Therese Poulsen (Speaker)

2009

Activity: Talk or presentation › Conference presentation

**Väitöskirjan esitarkastaja: Schaffel-Mancini, N., Ecological evaluation of the pulverized coal combustion in HTAC technology**

Antti Oksanen (Examiner)

2009

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

**Vastaväittäjä: Correlo da Silva, V.M., Development of New Chitosan Based Biodegradable Blends for Bone and Cartilage Tissue Engineering**

Minna Kellomäki (Examiner)

2009

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

**18th International Conference on Intelligent Information Systems 2010, Siedlce, Poland, June 8-10, 2010**

Tapio Elomaa (Member)

2010

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

**Developing and testing characterization methods for droplet combustion - Part I**

Anna Pääkkönen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Developing and testing characterization methods for droplet combustion - Part I**

Anna Pitkänen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Developing and testing characterization methods for droplet combustion - Part I**

Antti Oksanen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**DFB laser diodes fabricated using soft UV-nanoimprint lithography**

Jukka Viheriälä (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**DFB laser diodes fabricated using soft UV-nanoimprint lithography**

Jarkko Sakari Telkkälä (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**DFB laser diodes fabricated using soft UV-nanoimprint lithography**

Tomi Leinonen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**DFB laser diodes fabricated using soft UV-nanoimprint lithography**

Mihail Dumitrescu (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**DFB laser diodes fabricated using soft UV-nanoimprint lithography**

Antti Laakso (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Digital Signal Processing (Journal)**

Jussi Tohka (Reviewer)

2010

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

**Dilute nitride/SOI technology platform for ultrafast optical interconnects**

Kimmo Haring (Invited lecturer)

2010

Activity: Talk or presentation › Invited lecture

**Dilute nitride/SOI technology platform for ultrafast optical interconnects**

Mircea Guina (Invited lecturer)

2010

Activity: Talk or presentation › Invited lecture

**Dilute nitride/SOI technology platform for ultrafast optical interconnects**

Janne Puustinen (Invited lecturer)

2010

Activity: Talk or presentation › Invited lecture

**Dilute nitride/SOI technology platform for ultrafast optical interconnects**

Mihail Dumitrescu (Invited lecturer)

2010

Activity: Talk or presentation › Invited lecture

**Examiner or Opponent of Dissertation: Opponent of doctoral thesis: Ho, H. H., Best basis algorithms for tree-structured Haar transforms and their application**

Karen Eguiazarian (Examiner)

2010

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

**High Speed Semiconductor Laser Workshop, Wroclaw, Poland, 7.-8.10.2010**

Mihail Dumitrescu (Member)

2010

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

**High Speed Semiconductor Laser Workshop, Wroclaw, Poland, 7.-8.10.2010**

Mihail Dumitrescu (Chair)

2010

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

**IEEE Journal of Selected Topics in Signal Processing (Journal)**

Tuomas Virtanen (Reviewer)

2010

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

**IEEE Signal Processing Letters (Journal)**

Alireza Razavi (Reviewer)

2010

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

**IEEE Transactions on Audio, Speech and Language Processing (Journal)**

Tuomas Virtanen (Reviewer)

2010

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

**IEEE Transactions on Circuits and Systems for Video Technology (Journal)**

Alessandro Foi (Reviewer)

2010

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

**IEEE Transactions on Circuits and Systems for Video Technology (Journal)**

Aram Danielyan (Reviewer)

2010

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

**IEEE Transactions on Circuits and Systems. Part 1: Regular Papers (Journal)**

Bogdan Dumitrescu (Reviewer)

2010

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

**IEEE Transactions on Circuits and Systems, Part 2: Express Briefs (Journal)**

Bogdan Dumitrescu (Reviewer)

2010

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

**IEEE Transactions on Image Processing (Journal)**

Kostadin Nikolaev Dabov (Reviewer)

2010

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

**IEEE Transactions on Image Processing (Journal)**

Alessandro Foi (Reviewer)

2010

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

**IEEE Transactions on Image Processing (Journal)**

Jussi Tohka (Reviewer)

2010

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

**IEEE Transactions on Information Technology in Biomedicine (Journal)**

Jussi Tohka (Reviewer)

2010

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

**IEEE Transactions on Medical Imaging (Journal)**

Jussi Tohka (Reviewer)

2010

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

**IEEE Transactions on Multimedia (Journal)**

Esin Guldogan (Reviewer)

2010

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

**IIS'2010 International Joint Conference Intelligent Information Systems, Siedlce, Poland, June 8-10, 2010**

Antti Valmari (Member)

2010

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

**Innovation in Management, Global Partnership, May 20-21, 2010, Poznan, Poland (Journal)**

Hannu Vanharanta (Reviewer)

2010

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

**International Journal of Molecular Imaging (Journal)**

Jussi Tohka (Reviewer)

2010

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

**ISRN Signal Processing (Journal)**

Olli Yli-Harja (Editorial board member)

2010

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Journal of Electrical and Computer Engineering (Journal)**

Karen Eguiazarian (Editorial board member)

2010

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Journal of Electrical and Computer Engineering (Journal)**

Ari Visa (Editorial board member)

2010

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Journal of Electrical and Computer Engineering (Journal)**

Jaakko Astola (Editorial board member)

2010

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Journal of Electrical and Computer Engineering (Journal)**

Ioan Tabus (Editorial board member)

2010

Activity: Publication peer-review and editorial work › Membership of an editorial board

**Journal of Electronic Imaging (Journal)**

Heikki Huttunen (Reviewer)

2010

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



**Journal of Electronic Imaging (Journal)**

Bogdan Dumitrescu (Reviewer)

2010

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

**Journal of Luminescence (Journal)**

Nikolai Tkachenko (Reviewer)

2010

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

**Journal of Physical Chemistry Part B (Journal)**

Nikolai Tkachenko (Reviewer)

2010

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

**Journal of the American Chemical Society (Journal)**

Nikolai Tkachenko (Reviewer)

2010

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

**Managing organizational commitment - constructs and concepts for computer application**

Jussi Ilari Kantola (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Managing organizational commitment - constructs and concepts for computer application**

Hannu Vanharanta (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Managing through change intelligence**

Hannu Vanharanta (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Managing through change intelligence**

Hannu Vanharanta (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Mathematical Reviews (Journal)**

Bogdan Dumitrescu (Reviewer)

2010

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

**Mathematical Reviews (Journal)**

Ciprian Giurcaneanu (Reviewer)

2010

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

**Modeling and design particularities for high-speed laterally-coupled distributed feedback lasers with surface grating**

Jukka Tapani Karinen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Modeling and design particularities for high-speed laterally-coupled distributed feedback lasers with surface grating**

Antti Laakso (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Modeling and design particularities for high-speed laterally-coupled distributed feedback lasers with surface grating**

Mihail Dumitrescu (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**NeuroImage (Journal)**

Jussi Tohka (Reviewer)

2010

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

**Non-local filtering on images using data-driven transforms**

Karen Egiazarian (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Non-local filtering on images using data-driven transforms**

Vladimir Katkovnik (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Non-local filtering on images using data-driven transforms**

Alessandro Foi (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**O1 - Definition of space group and crystal structure of Nd(Zn<sub>1/2</sub>Ti<sub>1/2</sub>)O<sub>3</sub> (NZT)**

Toivo Lepistö (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Observer's role in the knowledge integration context: an autopoietic view**

Kaj Koskinen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Optical Engineering (Journal)**

Aram Danielyan (Reviewer)

2010

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

**Optical properties of dilute nitride quantum wells as the active region of the telecommunication lasers**

Mircea Guina (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Optical properties of dilute nitride quantum wells as the active region of the telecommunication lasers**

Janne Markus Pakarinen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Optical properties of dilute nitride quantum wells as the active region of the telecommunication lasers**

Viljo Markus Pessa (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Optical properties of dilute nitride quantum wells as the active region of the telecommunication lasers**

Mihail Dumitrescu (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Optical properties of dilute nitride quantum wells as the active region of the telecommunication lasers**

Pekka Johannes Laukkanen (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Physical Review Letters (Journal)**

Olli Yli-Harja (Reviewer)

2010

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

**Polish Journal of Philosophy (Journal)**

Jari Palomäki (Reviewer)

2010

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

**SIAM Journal on Matrix Analysis and Applications (Journal)**

Alessandro Foi (Reviewer)

2010

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

**Sustainable development strategies in future enterprise**

Hannu Vanharanta (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**The 4th International Conference on Managing Enterprise of the Future, MEF 2010, Poznan University of Technology, September 16-17, 2010, Poznan, Poland**

Hannu Vanharanta (Chair)

2010

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

**Variational formulation for nonlocal image deblurring with collaborative l0-norm prior**

Karen Egiazarian (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Variational formulation for nonlocal image deblurring with collaborative l0-norm prior**

Alessandro Foi (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**Variational formulation for nonlocal image deblurring with collaborative l0-norm prior**

Vladimir Katkovnik (Speaker)

2010

Activity: Talk or presentation › Conference presentation

**19th International Symposium on Methodologies for Intelligent Systems ISMIS'11, Warsaw, Poland, June 28-30, 2011**

Tapio Elomaa (Member)

2011

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

**Central European Journal of Chemistry (Journal)**

Robert Franzen (Reviewer)

2011

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

**Central European Journal of Mathematics (Journal)**

Esko Turunen (Reviewer)

2011

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

**Desktop Factories - Actual knowledge status and experiences from Far East**

Reijo Tuokko (Invited lecturer)

2011

Activity: Talk or presentation › Invited lecture

**International Conference on Man-Machine Interactions ICMMI 2011, October 6-9, 2011 The Beskids, Poland**

Tapio Elomaa (Member)

2011

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

**International Joint Conference Security and Intelligent Information Systems, 13 - 14 June 2011, Warsaw, Poland**

Antti Valmari (Member)

2011

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

**International Joint Conference Security and Intelligent Information Systems, Joint Meeting of the 2nd Luxembourg-Polish Symposium on Security and Trust and the 19th International Conference Intelligent Information Systems S&IIS'11, 13 - 14 June 2011, Warsaw, Poland**

Tapio Elomaa (Member)

2011

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

**International Journal of Occupational Safety and Ergonomics (Journal)**

Harriet Meinander (Reviewer)

2011

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

**Removal of sulfamethoxazole from raw water: real case study**

Tuula Anneli Tuhkanen (Speaker)

2011

Activity: Talk or presentation › Conference presentation

**Removal of sulfamethoxazole from raw water: real case study**

Paula Cajal Marinosa (Speaker)

2011

Activity: Talk or presentation › Conference presentation

**16th East-European Conference on Advances in Databases and Information Systems, September 17-20, 2012, Poznan, Poland (Journal)**

Hannu Jaakkola (Reviewer)

2012

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

**ADBIS 2012, 16th East-European Conference on Advances in Databases and Information Systems, September 17-20, 2012, Poznan, Poland**

Hannu Jaakkola (Member)

2012

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

**Archives of Electrical Engineering (Journal)**

Stefan Michael Kurz (Reviewer)

2012

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

**Archives of Mechanics (Journal)**

Reijo Kouhia (Reviewer)

2012

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

**European Spatial Research and Policy (Journal)**

Ari Hynynen (Reviewer)

2012

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

**Fibres & Textiles in Eastern Europe (Journal)**

Marja Rissanen (Reviewer)

2012

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

**Fundamenta Informaticae (Journal)**

Tapio Elomaa (Reviewer)

2012

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

**Valuation of safety?**

Sari Tappura (Speaker)

2012

Activity: Talk or presentation › Conference presentation

**Vehicle technologies and nucleation mode particles**

Topi Rönkkö (Speaker)

2012

Activity: Talk or presentation › Conference presentation

**Vehicle technologies and nucleation mode particles**

Jorma Keskinen (Speaker)

2012

Activity: Talk or presentation › Conference presentation

**Vehicle technologies and nucleation mode particles**

Panu Karjalainen (Speaker)

2012

Activity: Talk or presentation › Conference presentation

**A management accounting perspective on safety**

Sari Tappura (Contributor)

11 Sep 2012 → 14 Sep 2012

Activity: Talk or presentation › Conference presentation

**Turvallisuuteen liittyvän lainsäädännön implementointi**

Juha Vasara (Speaker)

12 Sep 2012

Activity: Talk or presentation › Public talk

**Artificial graphene as a designer Dirac material**

Esa Räsänen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Central European Journal of Chemistry (Journal)**

Robert Franzen (Reviewer)

2013

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

**Central European Journal of Physics (Journal)**

Robert Czaplicki (Reviewer)

2013

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

**Central European Journal of Physics (Journal)**

Jae-Hyung Jeon (Reviewer)

2013

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

**Fibres & Textiles in Eastern Europe (Journal)**

Marja Rissanen (Reviewer)

2013

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

**High nonlinearity in silicon nitride films**

Outi Kaarina Hyvärinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Goery Genty (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Kalle Koskinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Martti Kauranen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Robert Czaplicki (Invited lecturer)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Henna Pietarinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Tingyin Ning (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**High nonlinearity in silicon nitride films**

Janne Simonen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Integration of site-controlled InAs quantum dots, fabricated by nanoimprint lithography and molecular beam epitaxy, into optical micropillar cavities**

Mihail Dumitrescu (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Integration of site-controlled InAs quantum dots, fabricated by nanoimprint lithography and molecular beam epitaxy, into optical micropillar cavities**

Andreas Schramm (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Integration of site-controlled InAs quantum dots, fabricated by nanoimprint lithography and molecular beam epitaxy, into optical micropillar cavities**

Teemu Hakkarainen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Integration of site-controlled InAs quantum dots, fabricated by nanoimprint lithography and molecular beam epitaxy, into optical micropillar cavities**

Juha Tapani Tommila (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Integration of site-controlled InAs quantum dots, fabricated by nanoimprint lithography and molecular beam epitaxy, into optical micropillar cavities**

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**International Journal of Applied Mathematics and Computer Science (Journal)**

Evgeny Kucheryavy (Reviewer)

2013

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

**International Journal of Applied Mathematics and Computer Science (Journal)**

Sergey Andreev (Reviewer)

2013

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

**New materials for dielectric elastomer actuators**

Alexandra Shakun (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Optica Applicata (Journal)**

Gunter Steinmeyer (Reviewer)

2013

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

**Robustness of polynomial stability of semigroups**

Lassi Paunonen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Robust Regulation of Infinite-Dimensional Systems**

Seppo Pohjolainen (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

**Simulation of Neuronal Activity of Human Embryonic Stem Cells Recorded with Multielectrode Arrays**

Kerstin Lenk (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Structural properties of GaAsBi layers grown on GaAs by molecular beam epitaxy**

Andreas Schramm (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Structural properties of GaAsBi layers grown on GaAs by molecular beam epitaxy**

Janne Puustinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**Structural properties of GaAsBi layers grown on GaAs by molecular beam epitaxy**

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**The effect of plasma treated halloysite nanotubes on the properties of NR/BR**

Minna Poikelispää (Speaker)

2013

Activity: Talk or presentation › Conference presentation

**The Tenth International Conference on Condition Monitoring and Machinery Failure Prevention Technologies, CM2013/MFPT2013, 18-20 June 2013, Krakow, Poland**

Jari Rinkinen (Chair)

2013

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

**2014 IEEE/WIC/ACM International Conference on Intelligent Agent Technology, IAT 2014**

Tapio Elomaa (Member)

2014

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



**5th International Conference on Applied Human Factors and Ergonomics AHFE**

Kaija Saarela (Member)

2014

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

**A new method for artefact-free estimation of surface slope from lidar data**

Teemu Kumpumäki (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**A new method for artefact-free estimation of surface slope from lidar data**

Tarmo Lipping (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Asymmetric photoelectron momentum distributions due to quantum interference in strong-field ionization by a few-cycle pulse**

Nikolay Shvetsov-Shilovskiy (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Asymmetric photoelectron momentum distributions due to quantum interference in strong-field ionization by a few-cycle pulse**

Esa Räsänen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Effects of various factors on the fluorescence properties of fungal spores**

Jorma Keskinen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Effects of various factors on the fluorescence properties of fungal spores**

Sampo Saari (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Evaluation of research proposal**

Minnamari Vippola (Reviewer)

2014

Activity: Examination › Evaluation of funding applications

**Exhaust particle under transient driving conditions**

Jorma Keskinen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Exhaust particle under transient driving conditions**

Topi Rönkkö (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Exhaust particle under transient driving conditions**

Panu Karjalainen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Metrology and Measurement Systems (Journal)**

Risto Ritala (Reviewer)

2014

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

**Optimal control of High-Harmonic Generation by Intense Few-Cycle Pulses**

Janne Solanpää (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Optimal control of strong-field phenomena**

Esa Räsänen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Particle mixing in gas-solid bubbling fluidized bed**

Reijo Karvinen (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

**Particle mixing in gas-solid bubbling fluidized bed**

Seppo Syrjälä (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

**Problems of Mechatronics, Armament, Aviation, Safety Engineering (Journal)**

Veli-Tapani Kuokkala (Editorial board member)

2014

Activity: Publication peer-review and editorial work › Membership of an editorial board

**PSCC 2014, 18th Power Systems Computation Conference, August 18-22, 2014, Wroclaw, Poland (Journal)**

Pertti Järventausta (Reviewer)

2014

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

**Stable and efficient momentum-space solutions of the time-dependent Schrödinger equation for one-dimensional atoms in strong laser fields**

Nikolay Shvetsov-Shilovskiy (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Stable and efficient momentum-space solutions of the time-dependent Schrödinger equation for one-dimensional atoms in strong laser fields**

Esa Räsänen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

**Technical Sciences (Journal)**

Juha Vinha (Reviewer)

2014

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

### **Koneturvallisuusvaatimusten hallinta globaaleilla markkinoilla**

Juha Vasara (Speaker)

22 Jul 2014

Activity: Talk or presentation › Public talk

### **2015 DASIP Conference on Design and Architecture for Signal and Image Processing**

Jari Nurmi (Member)

2015 → ...

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

### **Mass Transport Study with Fluorescent Dextran Molecules in Gellan Gum Hydrogel**

Ana Maria Soto de la Cruz (Contributor), Janne Koivisto (Speaker), Jenny Parraga Meneses (Contributor), Jari Hyttinen (Contributor), Minna Kellomäki (Contributor), Edite Maria Areias Figueiras (Contributor)

2 Sep 2015

Activity: Talk or presentation › Conference presentation

### **Designing an Unobtrusive Analytics Framework for Monitoring Java Applications**

Sampo Suonsyrjä (Speaker)

6 Oct 2015

Activity: Talk or presentation › Conference presentation

### **Nonuniform decay rates for systems of differential equations**

Lassi Paunonen (Speaker)

15 Apr 2016

Activity: Talk or presentation › Conference presentation

### **Nonuniform decay rates for systems of differential equations**

Lassi Paunonen (Invited lecturer)

15 Apr 2016

Activity: Talk or presentation › Invited lecture

### **Heat Transfer of Impinging Jet: Effect of Compressibility and Turbulent Kinetic Energy Production**

Antti Mikkonen (Speaker)

23 May 2016 → 26 May 2016

Activity: Talk or presentation › Conference presentation

### **Drivers of inter-organizational product development: a case study in a project manufacturing company**

Aki Jääskeläinen (Speaker)

1 Sep 2016

Activity: Talk or presentation › Conference presentation

### **OPUS grant proposal reviewer for the National Science Center, Poland in the Discipline for Physical Sciences and Engineering**

Oommen Podiyian Oommen (Position of trust)

23 Sep 2016

Activity: Examination › Evaluation of funding applications

### **Big-xyt GmbH**

Milla Siikanen (Visitor)

16 Oct 2016 → 19 Oct 2016

Activity: Visiting an external institution › Visit abroad

### **Reviewer of doctoral thesis: Marcel Młyńczak: Electroimpedance method for quantitative assessment of respiratory system activity.**

Jari Viik (Examiner)

2017

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

**Instrumentation and monitoring of Large-Span Culvert Built under a Railway, in Finland**

Olli Asp (Contributor)

24 Apr 2017

Activity: Talk or presentation › Conference presentation

**Asymptotic behaviour of infinite systems of differential equations**

Lassi Paunonen (Speaker)

25 Apr 2017

Activity: Talk or presentation › Conference presentation

**INTERNATIONAL SYMPOSIUM ON METHODOLOGIES FOR INTELLIGENT SYSTEMS**

Tapio Elomaa (Chair)

26 Jun 2017 → 29 Jun 2017

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

**Non-uniform stability of coupled PDEs: A systems theory approach**

Lassi Paunonen (Speaker)

1 Oct 2018

Activity: Talk or presentation › Conference presentation