

Finnish water services: Experiences in global perspective BOOK REVIEW

Tapio Sakari Katko (Other)

Jan 2019

Activity: Other › Media appearance

2nd IWA Regional Symposium on water, wastewater and environment

Tapio Sakari Katko (Member)

13 Jun 2017 → 14 Jun 2017

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

IWA Regional Symposium on water, wastewater and environment 22-24 March, 2017 in Çesme-Izmir, Turkey (Event)

Petri Juuti (Position of trust)

22 Mar 2017

Activity: Membership › Position of trust in an academic community

IWA Regional Symposium on water, wastewater and environment 22-24 March, 2017 in Çesme-Izmir, Turkey (Event)

Petri Juuti (Position of trust)

22 Mar 2017

Activity: Membership › Position of trust in an academic community

IWA Regional Symposium on water, wastewater and environment 22-24 March, 2017 in Çesme-Izmir, Turkey (Event)

Petri Juuti (Position of trust)

22 Mar 2017

Activity: Membership › Position of trust in an academic community

European Conference on Information Systems

Samuli Pekkola (Member)

15 Jun 2016

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

2nd IWA Regional Symposium on water, wastewater and environment

Petri Juuti (Member)

22 Mar 2016

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

Yildiz Technical University

Mira Sulonen (Visitor)

2 Aug 2015 → 17 Oct 2015

Activity: Visiting an external institution › Visit abroad

Comparing the effects of multi-walled carbon nanotubes, asbestos and glass wool on mitochondrial function and mitochondria-related gene expression in human lung cells

Minnamari Vippola (Speaker)

2014

Activity: Talk or presentation › Conference presentation

DNA damage and miRVA expression in human lung cells exposed to multi-walled carbon nanotubes, asbestos and glass wool

Minnamari Vippola (Speaker)

2014

Activity: Talk or presentation › Conference presentation

IEEE Global Engineering Education Conference, EDUCON 2014, 3-5 April, 2014, Istanbul, Turkey (Journal)

Anne Tervakari (Reviewer)

2014

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

Opponent of Doctoral thesis: Cemil Demir: Single-Channel Speech-Music Separation for Robust ASR with Mixture of NMF Models

Tuomas Virtanen (Examiner)

2014

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

Photo-dynamics of electron transfer at organic-semiconductor interface

Alexander Efimov (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

Photo-dynamics of electron transfer at organic-semiconductor interface

Hanna Hakola (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

Photo-dynamics of electron transfer at organic-semiconductor interface

Nikolai Tkachenko (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

Photo-dynamics of electron transfer at organic-semiconductor interface

Helge Lemmetyinen (Invited lecturer)

2014

Activity: Talk or presentation › Invited lecture

Porphyrinoid- and perylene-based molecular films and SAMs

Kati Stranius (Contributor)

2014

Activity: Talk or presentation › Public talk

Porphyrinoid- and perylene-based molecular films and SAMs

Hanna Hakola (Speaker)

2014

Activity: Talk or presentation › Public talk

Porphyrinoid- and perylene-based molecular films and SAMs

Helge Lemmetyinen (Speaker)

2014

Activity: Talk or presentation › Public talk

Porphyrinoid- and perylene-based molecular films and SAMs

Nikolai Tkachenko (Speaker)

2014

Activity: Talk or presentation › Public talk

Porphyrinoid- and perylene-based molecular films and SAMs

Alexander Efimov (Speaker)

2014

Activity: Talk or presentation › Public talk

Porphyrinoid- and perylene-based molecular films and SAMs

Lijo George (Speaker)

2014

Activity: Talk or presentation › Public talk

Synthesis and characterization of monoisomeric 1,8,15,22-substituted A2B2-type phthalocyanines and phthalocyanine-fullerene dyads with polar side chains

Helge Lemmetyinen (Speaker)

2014

Activity: Talk or presentation › Conference presentation

Synthesis and characterization of monoisomeric 1,8,15,22-substituted A2B2-type phthalocyanines and phthalocyanine-fullerene dyads with polar side chains

Jenni Ranta (Speaker)

2014

Activity: Talk or presentation › Conference presentation

Tehstil Ve Muhendis. Journal of Textiles and Engineer (Journal)

Heikki Mattila (Editorial board member)

2014

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

Usak University Journal of Materials Science (Journal)

Jari Tuominen (Reviewer)

2014

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

Modeling of Vocational Excellence: A case study with Finnish Air Traffic Controllers

Petri Nokelainen (Speaker)

10 Sep 2013

Activity: Talk or presentation › Conference presentation

The role of Finnish WorldSkills Competition Participants' Natural Abilities, Intrinsic Characteristics, and Extrinsic Conditions to Their Vocational Talent Development

Petri Nokelainen (Speaker)

10 Sep 2013

Activity: Talk or presentation › Conference presentation

6th Knowledge Cities World Summit, 9.-12.9.2013, Istanbul, Turkey (Journal)

Harri Laihonen (Reviewer)

2013

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

A study on negative differential resistance in n- and p-type GaInNAs/GaAs QWs

Janne Puustinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

A study on negative differential resistance in n- and p-type GaInNAs/GaAs QWs

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

COST MP0805 Final Meeting, Novel Gain Materials and Devices Based on III-V-N/Bi Compounds, 24-26 September 2013, Istanbul, Turkey

Mircea Guina (Member)

2013

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

COST MP0805 Final Meeting, Novel Gain Materials and Devices Based on III-V-N/Bi Compounds, 24-26 September 2013, Istanbul, Turkey

Soile Suomalainen (Organiser)

2013

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

Emergent working practices: Cases from knowledge-based organizations

Tero Peltola (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

EURAM'13 Conference (European Academy of Management), 26th - 29th June, 2013, Galatasaray University, Istanbul, Turkey (Journal)

Miia Martinsuo (Reviewer)

2013

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

EURAM 2013, 13th Annual Conference of the European Academy of Management, 26-29 June 2013, Galatasaray University, Istanbul, Turkey

Miia Martinsuo (Member)

2013

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

EURAM 2013, 13th Annual Conference of the European Academy of Management, 26-29 June 2013, Galatasaray University, Istanbul, Turkey

Miia Martinsuo (Chair)

2013

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

EURAM 2013, 13th Annual Conference of the European Academy of Management, 26-29 June 2013, Galatasaray University, Istanbul, Turkey (Journal)

Tuomas Korhonen (Reviewer)

2013

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

Euram 2013, 13th Annual Conference on the European Academy of Management (EURAM), 26-29 June 2013, Istanbul, Turkey (Journal)

Pekka Huovinen (Reviewer)

2013

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

Experimental investigation and numerical modelling of photocurrent oscillations in GaInNAs/GaAs p-i-n photodiodes

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Exploring More Productive Ways of Working

Antti Mikko Olavi Lönnqvist (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

Exploring More Productive Ways of Working

Jenna Kaarina Ruostela (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

Formation and phase transformation of Bi-containing clusters in annealed GaAs_{1-x}Bi_x epilayers

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Formation and phase transformation of Bi-containing clusters in annealed GaAs_{1-x}Bi_x epilayers

Janne Puustinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb/GaAs semiconductor optical amplifiers and laser diodes

Jaakko Matti Mäkelä (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb/GaAs semiconductor optical amplifiers and laser diodes

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb/GaAs semiconductor optical amplifiers and laser diodes

Antti Laakso (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb/GaAs semiconductor optical amplifiers and laser diodes

Jukka Viheriälä (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb/GaAs semiconductor optical amplifiers and laser diodes

Ville-Markus Korpijärvi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Ville Polojärvi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Arto Aho (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Antti Tukiainen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Wenxin Zhang (Speaker)

2013

Activity: Talk or presentation › Conference presentation

GaInNAsSb Solar Cells Grown by MBE

Joel Salmi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

IEEE Global Engineering Education Conference, EDUCON 2014, 3-4 April 2014, Istanbul, Turkey (Journal)

Anne Tervakari (Reviewer)

2013

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

International Conference on Knowledge Management and Knowledge Economy, 30.-31.1.2013, Dubai, United Arab Emirates

Antti Mikko Olavi Lönnqvist (Chair)

2013

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

Journal of Textiles and Engineer (External organisation)

Heikki Mattila (Position of trust)

2013

Activity: Membership › Membership of a society or network

Managing the knowledge-based development of a city-region

Antti Mikko Olavi Lönnqvist (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

Morphological instabilities in GaAs_{1-x}Bix layers grown by molecular beam epitaxy

Janne Puustinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Morphological instabilities in GaAs_{1-x}Bix layers grown by molecular beam epitaxy

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Morphology and electronic properties of site-controlled InAs quantum dots

Teemu Hakkarainen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Morphology and electronic properties of site-controlled InAs quantum dots

Juha Tapani Tommila (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Morphology and electronic properties of site-controlled InAs quantum dots

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Morphology and electronic properties of site-controlled InAs quantum dots

Andreas Schramm (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Re-Thinking Knowledge-Based Management

Antti Mikko Olavi Lönnqvist (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

Re-Thinking Knowledge-Based Management

Harri Laihonen (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

SIG Project Organising Plenary

Miia Martinsuo (Invited lecturer)

2013

Activity: Talk or presentation › Invited lecture

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Wenxin Zhang (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Antti Tukiainen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Andreas Schramm (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Arto Aho (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Ville Polojärvi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Strain-Engineered InAs/Ga(In)NAs/GaAs Quantum Dot Solar Cells

Joel Salmi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

The 6th Knowledge Cities World Summit, 9.-12.9.2013, Istanbul, Turkey

Antti Mikko Olavi Lönnqvist (Member)

2013

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

The 6th Knowledge Cities World Summit, 9.-12.9.2013, Istanbul, Turkey

Antti Mikko Olavi Lönnqvist (Chair)

2013

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

The 6th Knowledge Cities World Summit (KCWS-2013), 9.-12.9.2013, Istanbul, Turkey

Harri Laihonen (Member)

2013

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

The Fifth International Workshop on Wireless & Mobile Network (WiMo 2013), KTO Karatay University, Konya, Turkey, June 7-9, 2013

Juha-Matti Vanhatupa (Member)

2013

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

Thermal annealing- and Nitrogen-induced effects on electronic transport in n-and p-type modulation doped GaInNAs/GaAs quantum well structures

Janne Puustinen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Thermal annealing- and Nitrogen-induced effects on electronic transport in n-and p-type modulation doped GaInNAs/GaAs quantum well structures

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Mircea Guina (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Antti Tukiainen (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Wenxin Zhang (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Alexander Gubanov (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Arto Aho (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Ville Polojärvi (Speaker)

2013

Activity: Talk or presentation › Conference presentation

Time-resolved photoluminescence study on GaNAsSb solar cells

Andreas Schramm (Speaker)

2013

Activity: Talk or presentation › Conference presentation

5th International Technical Textiles Congress - Dokuz Eylül University 2012

Heikki Mattila (Member)

2012

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

Gabor Features in Image Analysis

Joni Kämäräinen (Speaker)

2012

Activity: Talk or presentation › Conference presentation

Journal of Textiles & Engineer (Journal)

Heikki Mattila (Editorial board member)

2012

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

Lecture series on theory and applications of low-dimensional systems (4 hours)

Esa Räsänen (Speaker)

2012

Activity: Talk or presentation › Conference presentation

3dtv- Conference 2011; The True Vision Capture, Transmission and Display of 3d Video (Journal)

Aram Danielyan (Reviewer)

2011

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

3DTV-Conference, May 2011, Antalya, Turkey

Atanas Gotchev (Chair)

2011

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

Atmospheric Pollution Research (Journal)

Annele Virtanen (Reviewer)

2011

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

Case Study Vuosaari Harbour Lighting Project

Hannu Tikka (Speaker)

2011

Activity: Talk or presentation › Conference presentation

Contemporary Architecture and Light

Hannu Tikka (Speaker)

2011

Activity: Talk or presentation › Conference presentation

Kansainväliset valomessut, Istanbul, Turkki 11.-18.4.2011

Hannu Tikka (Organiser)

2011

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

Recovering the organizational past: A business school in search of foundations

Tuomo Timo Juhani Peltonen (Speaker)

2011

Activity: Talk or presentation › Conference presentation

The Third International Conference on Wireless & Mobile Networks WiMo-2011, June 26-28, 2011, Ankara, Turkey

Juha-Matti Vanhatupa (Member)

2011

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

21st Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, PIMRC 2010, 26-29 September 2010, Istanbul (Journal)

Matti Mäntysalo (Reviewer)

2010

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

3D component method for base bolt joint

Henri Pertola (Speaker)

2010

Activity: Talk or presentation › Conference presentation

3D component method for base bolt joint

Markku Heinisuo (Speaker)

2010

Activity: Talk or presentation › Conference presentation

Current challenges in smart textile research

Heikki Mattila (Invited lecturer)

2010

Activity: Talk or presentation › Invited lecture

Dynamic data clustering using stochastic approximation driven multi-dimensional particle swarm optimization

Turker Ince (Speaker)

2010

Activity: Talk or presentation › Conference presentation

Dynamic data clustering using stochastic approximation driven multi-dimensional particle swarm optimization

Moncef Gabbouj (Speaker)

2010

Activity: Talk or presentation › Conference presentation

Dynamic data clustering using stochastic approximation driven multi-dimensional particle swarm optimization

Serkan Kiranyaz (Speaker)

2010

Activity: Talk or presentation › Conference presentation

Adsorption, diffusion and manipulation of molecules on insulating surfaces

Adam Foster (Speaker)

2009

Activity: Talk or presentation › Conference presentation

International Symposium on Performance Evaluation of Computer and Telecommunication Systems , SPECTS 2009, Istanbul, Turkey, July 13 - 16, 2009

Jarmo Harju (Member)

2009

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

Rogue waves and extreme events in nonlinear ultrafast optics

Goery Genty (Invited lecturer)

2009

Activity: Talk or presentation › Invited lecture

Urban baths and saunas in Helsinki and Tampere

Hannu Tikka (Invited lecturer)

2009

Activity: Talk or presentation › Invited lecture

Extension of Cauchy type theorems in hyperbolic function theory

Sirkka-Liisa Eriksson (Invited lecturer)

2007

Activity: Talk or presentation › Invited lecture

Bilkent University

Vladislav Uzunov (Visitor)

2006

Activity: Visiting an external institution › Visit abroad

Biomaterials: Current research and future prospects

Nureddin A Shammakhi (Speaker)

2006

Activity: Talk or presentation › Conference presentation

Electrospun biodegradable nanofibers as a tissue engineering candidate

Lila Marja Nikkola (Speaker)

2006

Activity: Talk or presentation › Conference presentation

Electrospun biodegradable nanofibers as a tissue engineering candidate

Nureddin A Shammakhi (Speaker)

2006

Activity: Talk or presentation › Conference presentation

Schemes for multiple description coding of stereoscopic video

Jaakko Astola (Speaker)

2006

Activity: Talk or presentation › Conference presentation

Schemes for multiple description coding of stereoscopic video

Atanas Gotchev (Speaker)

2006

Activity: Talk or presentation › Conference presentation

Schemes for multiple description coding of stereoscopic video

Andrey Vladimirovich Norkin (Speaker)

2006

Activity: Talk or presentation › Conference presentation

3rd International Summer School on Cardiac Arrhythmias (Eskisehir, Turkey)

Jari Viik (Member)

2005

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

Environmental biotechnology research at Tampere University of Technology, Finland

Jaakko Puhakka (Speaker)

2005

Activity: Talk or presentation › Conference presentation

Modes of Heart Rate Compensations During Exercise ECG Test

Jari Viik (Invited lecturer)

2005

Activity: Talk or presentation › Invited lecture

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Tomi Pekka Jouhti (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Suvi Päivikki Karirinne (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Janne Tapio Kontinen (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Oleg Okhotnikov (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Mircea Guina (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Changsi Peng (Speaker)

2002

Activity: Talk or presentation › Conference presentation

1.55-um monolithic GaInNAs/GaAs semiconductor saturable absorber

Viljo Markus Pessa (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Janne Tapio Konttinen (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Tomi Pekka Jouhti (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Mihail Dumitrescu (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Viljo Markus Pessa (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Emil Mihai Pavelescu (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Wei Li (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Influence of low-temperature growth on photoluminescence of 1.3-um GaInNAs/GaNAs/GaAs quantum wells

Changsi Peng (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Interdiffusion of GaInNAs/GaAs laser structures

Tomi Pekka Jouhti (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Interdiffusion of GaInNAs/GaAs laser structures

Emil Mihai Pavelescu (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Interdiffusion of GaInNAs/GaAs laser structures

Changsi Peng (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Interdiffusion of GaInNAs/GaAs laser structures

Viljo Markus Pessa (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Interdiffusion of GaInNAs/GaAs laser structures

Janne Tapio Kontinen (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Viljo Markus Pessa (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Emil Mihai Pavelescu (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Changsi Peng (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Suvi Päivikki Karirinne (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Janne Tapio Kontinen (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Microstructure Analysis and Optical Performance of MBE-grown GaInNAs / GaAs quantum wells

Tomi Pekka Jouhti (Speaker)

2002

Activity: Talk or presentation › Conference presentation

Towards dilute nitride lasers at 1.3 um and beyond

Changsi Peng (Invited lecturer)

2002

Activity: Talk or presentation › Invited lecture

Towards dilute nitride lasers at 1.3 um and beyond

Viljo Markus Pessa (Invited lecturer)

2002

Activity: Talk or presentation › Invited lecture

Towards dilute nitride lasers at 1.3 um and beyond

Wei Li (Invited lecturer)

2002

Activity: Talk or presentation › Invited lecture

Towards dilute nitride lasers at 1.3 um and beyond

Tomi Pekka Jouhti (Invited lecturer)

2002

Activity: Talk or presentation › Invited lecture

Towards dilute nitride lasers at 1.3 um and beyond

Emil Mihai Pavelescu (Invited lecturer)

2002

Activity: Talk or presentation › Invited lecture

Application of lead field theory and computerized thorax modeling for the ECG inverse problem

Jari Hyttinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Application of lead field theory and computerized thorax modeling for the ECG inverse problem

Noriyuki Takano (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Application of lead field theory and computerized thorax modeling for the ECG inverse problem

Jaakko Antero Valdemar Malmivuo (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Application of lead field theory and computerized thorax modeling for the ECG inverse problem

Hanna-Greta Puurtinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Application of lead field theory and computerized thorax modeling for the ECG inverse problem

Pasi Kauppinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Effect of skull resistivity on the relative sensitivity distributions of EEG and MEG measurements

Jaakko Antero Valdemar Malmivuo (Invited lecturer)

2001

Activity: Talk or presentation › Invited lecture

Effects of cardiac phase and conductivity inhomogeneities of the thorax models on ECG lead selection and reconstruction

Jari Hyttinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Effects of cardiac phase and conductivity inhomogeneities of the thorax models on ECG lead selection and reconstruction

Hanna-Greta Puurtinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Effects of cardiac phase and conductivity inhomogeneities of the thorax models on ECG lead selection and reconstruction

Pasi Kauppinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Effects of cardiac phase and conductivity inhomogeneities of the thorax models on ECG lead selection and reconstruction

Noriyuki Takano (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Effects of cardiac phase and conductivity inhomogeneities of the thorax models on ECG lead selection and reconstruction

Jaakko Antero Valdemar Malmivuo (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Instrumentation and mechanical modelling of a full-scale railway embankment

Pauli Kolisoja (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Instrumentation and mechanical modelling of a full-scale railway embankment

Erkki Ilari Mäkelä (Speaker)

2001

Activity: Talk or presentation › Conference presentation

The conductivity of brain tissues: comparison of results in vivo and in vitro measurements

Hannu Eskola (Speaker)

2001

Activity: Talk or presentation › Conference presentation

The conductivity of brain tissues: comparison of results in vivo and in vitro measurements

Jaakko Antero Valdemar Malmivuo (Speaker)

2001

Activity: Talk or presentation › Conference presentation

The conductivity of brain tissues: comparison of results in vivo and in vitro measurements

Jari Hyttinen (Speaker)

2001

Activity: Talk or presentation › Conference presentation

Continuous Sleep Process and Subjective Sleep Quality - First results from the Siesta project

Alpo Värri (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Modified B-Spline Functions for Efficient Image Interpolation

Tapio Saramäki (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Modified B-Spline Functions for Efficient Image Interpolation

Atanas Gotchev (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Modified B-Spline Functions for Efficient Image Interpolation

Karen Eguiazarian (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Odif for the Expectation VS. Finite Sample If

Sari Peltonen (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Odif for the Expectation VS. Finite Sample If

Pauli Samuel Kuosmanen (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Quantization of LSF by Lattice Shape-Gain Vector Quantizer

Jaakko Astola (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Quantization of LSF by Lattice Shape-Gain Vector Quantizer

Ioan Tabus (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Robust Index Assignment for Quantization of LSP Parametres transmitted over Finite-memory contagion channels

Jaakko Astola (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Robust Index Assignment for Quantization of LSP Parametres transmitted over Finite-memory contagion channels

Ioan Tabus (Speaker)

2000

Activity: Talk or presentation › Conference presentation

Modelling and optimization of resonant cavity light-emitting diodes grown by solid source molecular beam epitaxy

Mika Saarinen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Modelling and optimization of resonant cavity light-emitting diodes grown by solid source molecular beam epitaxy

Lauri Juhani Toikkanen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Modelling and optimization of resonant cavity light-emitting diodes grown by solid source molecular beam epitaxy

Mihail Dumitrescu (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Modelling and optimization of resonant cavity light-emitting diodes grown by solid source molecular beam epitaxy

Viljo Markus Pessa (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Modelling and optimization of resonant cavity light-emitting diodes grown by solid source molecular beam epitaxy

Pekka Savolainen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Numerical simulation of gas motion in the radio-frequency inductive plasma torch

Rolf Gustaf Runarsson Hernberg (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Resonant cavity light-emitting diodes at 660 and 880 nm

Pekka Savolainen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Resonant cavity light-emitting diodes at 660 and 880 nm

Mihail Dumitrescu (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Resonant cavity light-emitting diodes at 660 and 880 nm

Viljo Markus Pessa (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Resonant cavity light-emitting diodes at 660 and 880 nm

Mika Saarinen (Speaker)

1999

Activity: Talk or presentation › Conference presentation

Invitation to The Textile Institute's 77th World Conference to be held in Tampere May 21-24, 1996, The Textile Institute World Conference May 24, Istanbul, Turkey

Pertti Nousiainen (Speaker)

1995

Activity: Talk or presentation › Conference presentation

Invitation to The Textile Institute's 77th World Conference to be held in Tampere May 21-24, 1996, The Textile Institute World Conference May 24, Istanbul, Turkey

Riitta Salonen (Speaker)

1995

Activity: Talk or presentation › Conference presentation

Laboratory equipment developed for determination of dynamic soil parameters

Jorma Kalevi Hartikainen (Speaker)

1995

Activity: Talk or presentation › Conference presentation

Ceramic and Cermet Coatings

Petri Vuoristo (Speaker)

1993

Activity: Talk or presentation › Conference presentation

Wear resistant coatings by thermal spraying techniques

Petri Vuoristo (Speaker)

1993

Activity: Talk or presentation › Conference presentation

Eliminating Write Request Using Intelligent Write Queues

Ilkka Juhani Haikala (Speaker)

1988

Activity: Talk or presentation › Conference presentation