

Microstructure and properties of SHVOF and SPS-sprayed Cr2O3 coatings

Period: 29 May 2019

Jarkko Kiilakoski (Speaker)

Richard Trache (Contributor)

Stefan Björklund (Contributor)

Shrikant Joshi (Contributor)

Petri Vuoristo (Speaker)

Materials Science and Environmental Engineering

Research group: Surface Engineering

Degree of recognition: International

Links:

<https://asm.confex.com/asm/itsc19/webprogram/Paper47256.html>

Related event

International Thermal Spray Conference and Exposition, ITSC2019: New Waves of Thermal Spray Technology for Sustainable Growth

26/05/19 → 29/05/19

Yokohama, Japan

Activity: Talk or presentation › Conference presentation

2019 International Symposium on Circuits and Systems

Period: Jan 2019 → May 2019

Jari Nurmi (Chair)

Electronics and Communications Engineering

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

Research group: Wireless Communications and Positioning

Description

Review Committee Member

Degree of recognition: International

Related event

2019 International Symposium on Circuits and Systems

26/05/19 → 29/05/19

Sapporo, Japan

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

Chondroitin sulfate derived nanocarriers for targeted drug delivery and immune modulation

Period: 4 Sep 2018 → 7 Sep 2018

Oommen Podiyan Oommen (Contributor)

Research group: Biomaterials and Tissue Engineering Group

Faculty of Biomedical Sciences and Engineering

Degree of recognition: International

Related event

5th TERMIS World Congress

4/09/18 → 7/10/18

Kyoto, Japan

Activity: Talk or presentation › Conference presentation

Tissue Adhesive Hyaluronan Hydrogels for Corneal Epithelium and Stroma Regeneration

Period: 4 Sep 2018 → 7 Sep 2018

Oommen Podiyan Oommen (Contributor)

Research group: Biomaterials and Tissue Engineering Group

Faculty of Biomedical Sciences and Engineering

Degree of recognition: International

Links:

http://www2.convention.co.jp/termis-wc2018/pdf/pro_poster.pdf (Abstracts)

Related event

5th TERMIS World Congress

4/09/18 → 7/10/18

Kyoto, Japan

Activity: Talk or presentation › Conference presentation

International Conference on Manipulation, Automation and Robotics at Small Scales (MARSS)

Period: 1 Jan 2018 → 6 Jul 2018

Pasi Kallio (Chair)

Faculty of Biomedical Sciences and Engineering

Research group: Micro and Nanosystems Research Group

Description

Publication Chair and member of organizing committee of the 3rd International Conference on Manipulation, Automation and Robotics at Small Scales (MARSS) in Nagoya, Japan.

Degree of recognition: International

Related event

International Conference on Manipulation, Automation and Robotics at Small Scales (MARSS)

1/01/00 → ...

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

Technology and Engineering Education in Finland

Period: 16 Nov 2017 → 21 Nov 2017

Sonja Niiranen (Keynote speaker)

Samuli Niiranen (Speaker)

Industrial and Information Management

Department of Signal Processing

Description

JICA Industrial Technology Education Training Course. Chubu University, Japan.

Esitelmät: 1. Technology and Engineering Education in Finland – A Design Process Perspective, 2. Education for Sustainable Development in Finland.

Degree of recognition: International

Related external organisation

Chubu University

Aichi, Japan

Activity: Talk or presentation › Invited lecture

Controlling the Interfacial Oxidation of Advanced Fe–Cr Alloys at the Nanoscale for Solid-Oxide Fuel Cell Applications

Period: 24 Oct 2017 → 26 Oct 2017

Harri Ali-Löytty (Speaker)

Photonics

Research group: Surface Science

Description

Invited speech at BIT's 7th Annual World Congress of Nano Science & Technology-2017 (Nano S&T-2017)

Degree of recognition: International

Links:

<http://www.bitcongress.com/nano2017/ScientificProgramme2.asp>

Related event

BIT's 7th Annual World Congress of Nano Science & Technology-2017

24/10/17 → 26/10/17

Fukuoka, Japan

Activity: Talk or presentation › Invited lecture

Proceedings of IFSA-SCIS 2017 (Journal)

Period: 22 Feb 2017

Esko Turunen (Editorial board member)

Mathematics

Related journal

Proceedings of IFSA-SCIS 2017

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

The effect of premature stop mutation in bestrophin-1 on calcium signaling in retinal pigment epithelium

Period: 27 Sep 2016

Soile Nymark (Speaker)

Department of Electronics and Communications Engineering

Related event

XXII Biennial Meeting of the International Society for Eye Research

25/09/16 → 29/09/16

Tokyo, Japan

Activity: Talk or presentation › Conference presentation

Design and Simulation of a Thermal Flow Sensor for Gravity-Driven Microfluidic Applications

Period: 17 Apr 2016 → 20 Apr 2016

Antti Mäki (Speaker)

Department of Automation Science and Engineering

Description

Poster presentation in the conference

Related event

IEEE INTERNATIONAL CONFERENCE ON NANO/MICRO ENGINEERED AND MOLECULAR SYSTEMS

1/01/00 → ...

Activity: Talk or presentation › Conference presentation

Improving Instruction in English: Lessons from FINLAND. A Series of Workshops on Content & Language Integrated Learning (CLIL)

Period: 8 Feb 2016 → 10 Feb 2016

Heidi Jauni (Invited lecturer)

Language Centre

Description

Day 1: Organizational perspectives; Day 2: Co-operation between language & content teachers; Day 3: Designing CLIL activities

Related external organisation

Okayama University

3-1-1, Thsushimanaka, 700-8530, Okayama, Japan

Activity: Talk or presentation › Invited lecture

2015 Kyoto Prize in Anvanced Technology, Inamori Foundation (External organisation)

Period: 2014

Pentti Kettunen (Reviewer)

Department of Materials Science

Description

Member of Nomination board

Related external organisation

2015 Kyoto Prize in Anvanced Technology, Inamori Foundation

Activity: Membership › Membership of a competition jury

Chemistry Letters (Journal)

Period: 2014

Kimmo Kaunisto (Reviewer)

Department of Chemistry and Bioengineering

Related journal

Chemistry Letters

0366-7022

Scopus rating (2019): CiteScore 2.5 SJR 0.465 SNIP 0.385

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

IEICE Transactions on Communications (Journal)

Period: 2014

Elena-Simona Lohan (Reviewer)

Department of Electronics and Communications Engineering

Related journal

IEICE Transactions on Communications

0916-8516

Scopus rating (2019): CiteScore 1.4 SJR 0.202 SNIP 0.515

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

Interim report of EN 1064 SCP-ECG revision work within CEN/TC251/WG2

Period: 2014

Alpo Värri (Speaker)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Related event

SO/TC215/WG2 meeting in Karuizawa, Japan, 20-21, May, 2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Interim report of EN 1064 SCP-ECG revision work withn CEN/TC251/WGIV

Period: 2014

Alpo Värri (Speaker)

Department of Signal Processing

Research group: Sleep and Sensory Signal Analysis Group-SSSAG

Related event

Meeting in Karuizawa, Japan, May 20, 2014

1/01/14 → ...

Activity: Talk or presentation › Public talk

Journal of Bioscience and Bioengineering (Journal)

Period: 2014

Aino-Maija Lakaniemi (Reviewer)

Department of Chemistry and Bioengineering

Related journal

Journal of Bioscience and Bioengineering

1389-1723

Scopus rating (2019): CiteScore 4 SJR 0.65 SNIP 0.906

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

Modeling quench propagation in a protection heater covered YBCO coil

Period: 2014

Tiina-Mari Salmi (Speaker)

Department of Electrical Engineering

Related event

EuCARD-2, The 2014 Kyoto Workshop on HTS Magnet Technology for High Energy Physics - The 2nd Workshop on Accelerator Magnet in HTS, WAMHTS-2, 13-14 November, 2014, Kyoto, Japan

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

PICMET '14 Conference, "Infrastructure and Service Integration", July 27-31, 2014, Kanazawa, Japan

Period: 2014

Tero Peltola (Chair)

Department of Industrial Management

Related event

PICMET '14 Conference, "Infrastructure and Service Integration", July 27-31, 2014, Kanazawa, Japan

1/01/14 → ...

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

PICMET '14 Conference, Infrastructure and Service Integration, July 27-31, 2014, Kanazawa, Japan (Journal)

Period: 2014

Marko Seppänen (Reviewer)

Department of Industrial Management

Related journal

PICMET '14 Conference, Infrastructure and Service Integration, July 27-31, 2014, Kanazawa, Japan

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

PICMET'14 Conference, Infrastructure and Service Integration, July 27-31, 2014, Kanazawa, Japan (Journal)

Period: 2014

Hannu Jaakkola (Reviewer)

Pori Department

Related journal

PICMET'14 Conference, Infrastructure and Service Integration, July 27-31, 2014, Kanazawa, Japan

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

PLM14. 11th International Conference on Product Lifecycle Management

Period: 2014

Hannu Kärkkäinen (Member)

Department of Information Management and Logistics

Related event

PLM14. 11th International Conference on Product Lifecycle Management

1/01/14 → ...

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

2013 CIGRE, 3rd International Colloquium on Low Frequency Electromagnetic Fields (EMF-ELF 2013), October 15-16, 2013, Nara, Japan

Period: 2013

Leena Korpinen (Chair)

Department of Electronics and Communications Engineering

Related event

2013 CIGRE, 3rd International Colloquium on Low Frequency Electromagnetic Fields (EMF-ELF 2013), October 15-16, 2013, Nara, Japan

1/01/13 → ...

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

23rd European-Japanese Conference on Information Modelling and Knowledge Bases, 3-7 June 2013, Nara, Japan

Period: 2013

Hannu Jaakkola (Chair)

Pori Department

Related event

23rd European-Japanese Conference on Information Modelling and Knowledge Bases, 3-7 June 2013, Nara, Japan

1/01/13 → ...

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

23rd European-Japanese Conference on Information Modelling and Knowledge Bases, 3-7 June 2013, Nara, Japan (Journal)

Period: 2013

Hannu Jaakkola (Reviewer)

Pori Department

Related journal

23rd European-Japanese Conference on Information Modelling and Knowledge Bases, 3-7 June 2013, Nara, Japan

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

26th International Symposium on Superconductivity, ISS2013, November 18 - November 20, 2013, Tokyo, Japan (Journal)

Period: 2013

Antti Stenvall (Reviewer)

Department of Electrical Engineering

Related journal

26th International Symposium on Superconductivity, ISS2013, November 18 - November 20, 2013, Tokyo, Japan

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

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society 2013, 3-7 July 2013, Osaka, Japan

Period: 2013

Jari Viik (Chair)

Department of Electronics and Communications Engineering

Related event

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society 2013, 3-7 July 2013, Osaka, Japan

1/01/13 → ...

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

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC'13 (Journal)

Period: 2013

Jari Viik (Reviewer)

Department of Electronics and Communications Engineering

Related journal

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, EMBC'13

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

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, July 3-7, 2013, Osaka, Japan (Journal)

Period: 2013

Jarno Tanskanen (Reviewer)

Department of Electronics and Communications Engineering

Related journal

35th Annual International Conference of the IEEE Engineering in Medicine and Biology Society, July 3-7, 2013, Osaka, Japan

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

Approaches and Directions to Global Environmental Systems and Leadership Development

Period: 2013

Hannu Jaakkola (Speaker)

Pori Department

Related event

GESL International Symposium, 25-26 February 2013, Kaio University, Japan

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

EJC 2013, 23rd European Japanese Conference on Information Modelling and Knowledge Bases 2013, Nara, Japan, June 3-7, 2013

Period: 2013

Hannu Jaakkola (Member)

Pori Department

Related event

EJC 2013, 23rd European Japanese Conference on Information Modelling and Knowledge Bases 2013, Nara, Japan, June 3-7, 2013

1/01/13 → ...

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

Finnish Education System and Mathematics

Period: 2013

Sirkka-Liisa Eriksson (Invited lecturer)

Department of Mathematics

Related event

Kyoto Conference on Education, March 17, 2013

1/01/13 → ...

Activity: Talk or presentation › Invited lecture

IEICE Transactions (Journal)

Period: 2013

Elena-Simona Lohan (Reviewer)

Department of Electronics and Communications Engineering

Related journal

IEICE Transactions

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

IPEC-Hiroshima 2014, International Power Electronics Conference -ECCE ASIA-, May 18th - 21st, 2014 (Journal)

Period: 2013

Teuvo Suntio (Reviewer)

Department of Electrical Engineering

Related journal

IPEC-Hiroshima 2014, International Power Electronics Conference -ECCE ASIA-, May 18th - 21st, 2014

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

SiPS 2013, The 2013 IEEE Workshop on Signal Processing Systems, Taipei, Taiwan, October 16th-18th, 2013

Period: 2013

Jarmo Takala (Member)

Department of Pervasive Computing

Related event

SiPS 2013, The 2013 IEEE Workshop on Signal Processing Systems, Taipei, Taiwan, October 16th-18th, 2013

1/01/13 → ...

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

the 8th International Symposium on Impact Engineering (ISIE2013), Osaka, Japan, September 2-6, 2013

Period: 2013

Veli-Tapani Kuokkala (Member)

Department of Materials Science

Related event

the 8th International Symposium on Impact Engineering (ISIE2013), Osaka, Japan, September 2-6, 2013

1/01/13 → ...

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

Yokohama Smart Community, Smart cell project, Japan (External organisation)

Period: 2013

Reijo Tuokko (Position of trust)

Department of Production Engineering

Description

Yokohama Smart Community Advisor

Related external organisation

Yokohama Smart Community, Smart cell project, Japan

Activity: Membership › Position of trust in the private sector

1,7- And 1,6-Regioisomers of Pyrrolidiny Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Kimmo Kaunisto (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

1,7- And 1,6-Regioisomers of Pyrrolidiny Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

1,7- And 1,6-Regioisomers of Pyrrolidiny Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Alexander Efimov (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

1,7- And 1,6-Regioisomers of Pyrrolidiny Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

1,7- And 1,6-Regioisomers of Pyrrolidinyl Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Marja Elina Niemi (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

1,7- And 1,6-Regioisomers of Pyrrolidinyl Substituted Perylene Diimide: Significantly Different Chemical Behavior and Excited-State Dynamics

Period: 2012

Rajeev Kumar Dubey (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

2012 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP 2012, March 25-30, 2012, Kyoto, Japan

Period: 2012

Jarmo Takala (Member)

Department of Computer Systems

Related event

2012 IEEE International Conference on Acoustics, Speech, and Signal Processing, ICASSP 2012, March 25-30, 2012, Kyoto, Japan

1/01/12 → ...

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

2012 IEEE International Conference on Acoustics, Speech and Signal Processing, March 25 - 30, Kyoto, Japan

Period: 2012

Alessandro Foi (Chair)

Research group: Signal and Image Restoration-RST

Department of Signal Processing

Related event

2012 IEEE International Conference on Acoustics, Speech and Signal Processing, March 25 - 30, Kyoto, Japan

1/01/12 → ...

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

21st International Conference on Pattern Recognition, ICPR, 2012, November 11 - 15, Tsukuba, Japan

Period: 2012

Joni Kämäräinen (Member)

Department of Signal Processing

Research group: Vision

Related event

21st International Conference on Pattern Recognition, ICPR, 2012, November 11 - 15, Tsukuba, Japan

1/01/12 → ...

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

21st International Conference on Pattern Recognition, ICPR, 2012, November 11 - 15, Tsukuba, Japan (Journal)

Period: 2012

Joni Kämäräinen (Reviewer)

Department of Signal Processing

Research group: Vision

Related journal

21st International Conference on Pattern Recognition, ICPR, 2012, November 11 - 15, Tsukuba, Japan

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

Altering Interfacial Electronic Interactions between SAMs of Porphyrin Derivatives and Semiconductor Surfaces

Period: 2012

Essi Sariola-Leikas (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Altering Interfacial Electronic Interactions between SAMs of Porphyrin Derivatives and Semiconductor Surfaces

Period: 2012

Alexander Efimov (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Altering Interfacial Electronic Interactions between SAMs of Porphyrin Derivatives and Semiconductor Surfaces

Period: 2012

Hanna Hakola (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Altering Interfacial Electronic Interactions between SAMs of Porphyrin Derivatives and Semiconductor Surfaces

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Altering Interfacial Electronic Interactions between SAMs of Porphyrin Derivatives and Semiconductor Surfaces

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Applied Physics Express (Journal)

Period: 2012

Esa Räsänen (Reviewer)

Research area: Computational Physics

Research group: Quantum Control and Dynamics

Department of Physics

Related journal

Applied Physics Express

1882-0778

Scopus rating (2019): CiteScore 4.7 SJR 0.959 SNIP 1.239

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

Electronic Materials and Manufacturing

Period: 2012

Sampo Tuukkanen (Speaker)

Department of Electronics

Related event

Printed Intelligence & Photonics Workshop, September 5th, 2012, Tokyo, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Electronic Materials and Manufacturing

Period: 2012

Donald Lupo (Speaker)

Department of Electronics

Related event

Printed Intelligence & Photonics Workshop, September 5th, 2012, Tokyo, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Electronic Materials and Manufacturing

Period: 2012

Matti Mäntysalo (Speaker)

Department of Electronics

Related event

Printed Intelligence & Photonics Workshop, September 5th, 2012, Tokyo, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Electronic Materials and Manufacturing

Period: 2012

Sampo Tuukkanen (Speaker)

Department of Electronics

Related event

Printed Intelligence & Photonics Workshop - Building Finnish-Japanese Business and R & D Co-operation, September 5th, 2012, Tokyo, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Enhancement of nitrogen incorporation into GaInNAs with increasing MBE growth temperature

Period: 2012

Antti Tukiainen (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Enhancement of nitrogen incorporation into GaInNAs with increasing MBE growth temperature

Period: 2012

Mircea Guina (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Enhancement of nitrogen incorporation into GaInNAs with increasing MBE growth temperature

Period: 2012

Antti Laakso (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan
1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Enhancement of nitrogen incorporation into GaInNAs with increasing MBE growth temperature

Period: 2012

Arto Aho (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan
1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Enhancement of nitrogen incorporation into GaInNAs with increasing MBE growth temperature

Period: 2012

Ville-Markus Korpijärvi (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan
1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Global Environmental System Leaders Program, Keio University, Japan (External organisation)

Period: 2012

Hannu Jaakkola (Position of trust)

Tampere University of Technology, Pori

Description

Member of the program personnel

Related external organisation

Global Environmental System Leaders Program, Keio University, Japan

Activity: Membership › Position of trust in an academic community

IEICE Transactions on Information and Systems (Journal)

Period: 2012

Corina Postelnicu (Reviewer)

Department of Production Engineering

Related journal

IEICE Transactions on Information and Systems

0916-8532

Scopus rating (2019): CiteScore 1.4 SJR 0.225 SNIP 0.531

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

International Workshop on User Experience in e-Learning and Augmented Technologies in Education (UXeLATE) will be collocated with ACM Multimedia 2012 conference in Nara, Japan, from 29th October 2012 to 2nd November 2012

Period: 2012

Teija Elina Vainio (Member)

Department of Software Systems

Related event

International Workshop on User Experience in e-Learning and Augmented Technologies in Education (UXeLATE) will be collocated with ACM Multimedia 2012 conference in Nara, Japan, from 29th October 2012 to 2nd November 2012

1/01/12 → ...

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

Invited expert, Grants-in-Aid for Scientific Research (KAKENHI)

Period: 2012

Helge Lemmetyinen (Reviewer)

Department of Chemistry and Bioengineering

Activity: Examination › Evaluation of funding applications

Japanese Journal of Applied Physics (Journal)

Period: 2012

Sampo Tuukkanen (Reviewer)

Department of Electronics

Related journal

Japanese Journal of Applied Physics

0021-4922

Scopus rating (2019): SJR 0.46 SNIP 0.693

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

Oligothiophenes as light harvesting small molecules in organic solar cells

Period: 2012

Juha Heiskanen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Oligothiophenes as light harvesting small molecules in organic solar cells

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Oligothiophenes as light harvesting small molecules in organic solar cells

Period: 2012

Venla Marjukka Manninen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

Period: 2012

Helge Lemmetyinen (Chair)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Organic-semiconductor nanostructured hybrids: Photoinduced electron transfer at organic-semiconductor interface

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Organic-semiconductor nanostructured hybrids: Photoinduced electron transfer at organic-semiconductor interface

Period: 2012

Kirsi Virkki (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Organic-semiconductor nanostructured hybrids: Photoinduced electron transfer at organic-semiconductor interface

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Paola Vivo (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Marja Elina Niemi (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Venla Marjukka Manninen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Kimmo Kaunisto (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in covalently linked PyPDI-C60 dyad and its use in polymeric solar cell

Period: 2012

Rajeev Kumar Dubey (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in pyrrolidinil-substituted perylene diimide (PyPDI)-fullerene dyads

Period: 2012

Kimmo Kaunisto (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in pyrrolidinil-substituted perylene diimide (PyPDI)-fullerene dyads

Period: 2012

Paola Vivo (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in pyrrolidinil-substituted perylene diimide (PyPDI)-fullerene dyads

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced charge separation in pyrrolidinil-substituted perylene diimide (PyPDI)-fullerene dyads

Period: 2012

Rajeev Kumar Dubey (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced Electron Transfer in PDI-C60 Dyads

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced Electron Transfer in PDI-C60 Dyads

Period: 2012

Marja Elina Niemi (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced Electron Transfer in PDI-C60 Dyads

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced Electron Transfer in PDI-C60 Dyads

Period: 2012

Alexander Efimov (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

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

Photoinduced Electron Transfer in PDI-C60 Dyads

Period: 2012

Rajeev Kumar Dubey (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced Electron Transfer in Porphyrin Base Donor-Acceptor Compounds: From Solutions to Organized Films

Period: 2012

Alexander Efimov (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced Electron Transfer in Porphyrin Base Donor-Acceptor Compounds: From Solutions to Organized Films

Period: 2012

Nikolai Tkachenko (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced Electron Transfer in Porphyrin Base Donor-Acceptor Compounds: From Solutions to Organized Films

Period: 2012

Helge Lemmetyinen (Speaker)

Department of Chemistry and Bioengineering

Related event

One-Day International Symposium on Artificial Photosynthesis and Solar Energy Conversion, November 20, 2012, Kyoto, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Polarization properties of site-controlled quantum dot chains grown by MBE on UV nanoimprint lithography patterned GaAs

Period: 2012

Mircea Guina (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Polarization properties of site-controlled quantum dot chains grown by MBE on UV nanoimprint lithography patterned GaAs

Period: 2012

Teemu Hakkarainen (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Polarization properties of site-controlled quantum dot chains grown by MBE on UV nanoimprint lithography patterned GaAs

Period: 2012

Juha Tapani Tommila (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Polarization properties of site-controlled quantum dot chains grown by MBE on UV nanoimprint lithography patterned GaAs

Period: 2012

Andreas Schramm (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Preparation and utilization of chiral ligands based upon indoles

Period: 2012

Robert Franzen (Speaker)

Department of Chemistry and Bioengineering

Related event

IKCOC-12 - The twelfth International Kyoto Conference on new aspects of Organic Chemistry, November 12-16, 2012, Kyoto, Japan

1/01/12 → ...

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

Preparation and utilization of chiral ligands based upon indoles

Period: 2012

Yu Wang (Speaker)

Department of Chemistry and Bioengineering

Related event

IKCOC-12 - The twelfth International Kyoto Conference on new aspects of Organic Chemistry, November 12-16, 2012, Kyoto, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Juha Niittynen (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Santtu Koskinen (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Lauri Nuutila (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Esa Kunnari (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Hans-Eerik Petteri Halonen (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Printed Interconnection Platform for system-on-flex Applications

Period: 2012

Matti Mäntysalo (Speaker)

Department of Electronics

Related event

2012 ICFPE. 2012 International Conference on Flexible and Printed Electronics, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Radio tomography of asteroids in 3D: A hierarchical Bayesian approach

Period: 2012

Sampsa Pursiainen (Speaker)

Department of Mathematics

Related event

Asteroids, Comets, Meteors, ACM 2012, 16-20 May, 2012, Niigata, Japan

1/01/12 → ...

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

Radio tomography of asteroids in 3D: A hierarchical Bayesian approach

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Asteroids, Comets, Meteors, ACM 2012, 16-20 May, 2012, Niigata, Japan

1/01/12 → ...

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

Railways in Finland and Railway Track Research at Tampere University of Technology

Period: 2012

Antti Nurmikolu (Speaker)

Department of Civil Engineering

Related event

Railway Technical Research Institute 18.9.2012, Tokyo, Japan

1/01/12 → ...

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

Shape reconstruction of irregular bodies with multiple complementary data sources

Period: 2012

Matti Viikinkoski (Speaker)

Department of Mathematics

Related event

Asteroids, Comets, Meteors, ACM 2012, 16-20 May, 2012, Niigata, Japan

1/01/12 → ...

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

Shape reconstruction of irregular bodies with multiple complementary data sources

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Asteroids, Comets, Meteors, ACM 2012, 16-20 May, 2012, Niigata, Japan

1/01/12 → ...

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

Solution processable electrode materials compatible with temperature sensitive sensor materials

Period: 2012

Sampo Tuukkanen (Speaker)

Department of Electronics

Related event

The 2012 International Conference on Flexible and Printed Electronics. ICFPE2012, September 6-8, 2012, Tokyo, Japan

1/01/12 → ...

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

Temperature dependence of photoluminescence for site-controlled InAs/GaAs quantum dot chains

Period: 2012

Mircea Guina (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Temperature dependence of photoluminescence for site-controlled InAs/GaAs quantum dot chains

Period: 2012

Andreas Schramm (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Temperature dependence of photoluminescence for site-controlled InAs/GaAs quantum dot chains

Period: 2012

Teemu Hakkarainen (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

1/01/12 → ...

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

Temperature dependence of photoluminescence for site-controlled InAs/GaAs quantum dot chains

Period: 2012

Juha Tapani Tommila (Speaker)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan
1/01/12 → ...

Activity: Talk or presentation › Conference presentation

The multiprocessing social expert in the globalizing world

Period: 2012

Hannu Jaakkola (Speaker)

Tampere University of Technology, Pori

Related event

Symposium 2012, Building a Society Resilient to Environment Problems and Climate Change, February 27-28, Keio University

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan

Period: 2012

Viljo Markus Pessa (Member)

Optoelectronics Research Centre

Related event

The Seventeenth International Conference on Molecular Beam Epitaxy MBE2012, Sept 23 - 28, 2012, Nara, Japan
1/01/12 → ...

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

Towards active plasmonics

Period: 2012

Janne Simonen (Invited lecturer)

Optoelectronics Research Centre

Related event

Riken Symposium 10th Nanophotonics & Metamaterial Symposium: Nanophotonics Laboratory: The Commencement. Technical Digest, February 29, 2012, Tokyo, Japan

1/01/12 → ...

Activity: Talk or presentation › Invited lecture

Keio University, Japan

Period: 25 Aug 2011 → 23 Nov 2011

Pekka Sillberg (Visitor)

Tampere University of Technology, Pori

Description

Research visit 25.8.2011-23.11.2011

Activity: Visiting an external institution › Visit abroad

2nd International Conference on Transportation Geotechnics ICTG, 10-12.9.2012, Hokkaido University, Japan

Period: 2011

Pauli Kolisoja (Member)

Department of Civil Engineering

Related event

2nd International Conference on Transportation Geotechnics ICTG, 10-12.9.2012, Hokkaido University, Japan

1/01/11 → ...

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

ICC 2011 - 2011 IEEE International Conference on Communications, June 5-9, 2011, Kyoto, Japan

Period: 2011

Ville Syrjälä (Chair)

Department of Communications Engineering

Research group: Wireless Communications and Positioning

Related event

ICC 2011 - 2011 IEEE International Conference on Communications, June 5-9, 2011, Kyoto, Japan

1/01/11 → ...

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

IEEE International Conference on Acoustics, Speech and Signal Processing ICASSP 2012, March 25-30, 2012, Kyoto, Japan (Journal)

Period: 2011

Tuomas Virtanen (Reviewer)

Research group: Audio research group

Department of Signal Processing

Related journal

IEEE International Conference on Acoustics, Speech and Signal Processing ICASSP 2012, March 25-30, 2012, Kyoto, Japan

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

Keio University, Japan

Period: 2011

Petri Rantanen (Visitor)

Tampere University of Technology, Pori

Description

Research visit 25.8.2011-23.11.2011

Activity: Visiting an external institution › Visit abroad

Membrane proteins and receptors controlled of modulated by lipids, and in particular cholesterol

Period: 2011

Ilpo Vattulainen (Invited lecturer)

Research area: Computational Physics

Research group: Biological Physics and Soft Matter

Department of Physics

Related event

International Symposium on Lipid Structures in and around Proteins, November 11-14, 2011, Osaka, Japan

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

Simple solutions in R^2 as useful analogies of inverse problems of generalized projections in R^3

Period: 2011

Mikko Kaasalainen (Invited lecturer)

Department of Mathematics

Related event

Finnish-Japanese-Korean workshop on inverse problems/Inverse Days 2011, Helsinki, December 2011

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

The Eleventh International Conference on Application of Concurrency to System Design ACSD 2011, Kanazawa, Japan, June 20-24, 2011

Period: 2011

Antti Valmari (Member)

Department of Software Systems

Related event

The Eleventh International Conference on Application of Concurrency to System Design ACSD 2011, Kanazawa, Japan, June 20-24, 2011

1/01/11 → ...

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

The Eleventh International Conference on Application of Concurrency to System Design ACSD 2011, Kanazawa, Japan, June 20-24, 2011

Period: 2011

Antti Valmari (Member)

Department of Software Systems

Related event

The Eleventh International Conference on Application of Concurrency to System Design ACSD 2011, Kanazawa, Japan, June 20-24, 2011

1/01/11 → ...

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

The Kyoto Prize (External organisation)

Period: 2011

Pentti Kettunen (Reviewer)

Department of Materials Science

Description

Palkintolautakunnan jäsen

Related external organisation

The Kyoto Prize

Activity: Membership › Membership of a competition jury

2010 IEEE International Conference on Biomedical Robotics and Biomechatronics, September 26-29, 2010, The University of Tokyo, Tokyo, Japan (Journal)

Period: 2010

Pasi Kallio (Reviewer)

Department of Automation Science and Engineering

Related journal

2010 IEEE International Conference on Biomedical Robotics and Biomechatronics, September 26-29, 2010, The University of Tokyo, Tokyo, Japan

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

2010 IEEE Multi-Conference on Systems and Control (Journal)

Period: 2010

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 IEEE Multi-Conference on Systems and Control

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

8th IEEE International Conference on Industrial Informatics, INDIN 2010, 13-16 July, 2010, Osaka, Japan

Period: 2010

Andrei Lobov (Member)

Department of Production Engineering

Related event

8th IEEE International Conference on Industrial Informatics, INDIN 2010, 13-16 July, 2010, Osaka, Japan

1/01/10 → ...

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

8th IEEE International Conference on Industrial Informatics, INDIN 2010, 13-16 July, 2010, Osaka, Japan

Period: 2010

Jose Martinez Lastra (Member)

Department of Production Engineering

Related event

8th IEEE International Conference on Industrial Informatics, INDIN 2010, 13-16 July, 2010, Osaka, Japan

1/01/10 → ...

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

An asynchronous message-based knowledge communication in a ubiquitous environment

Period: 2010

Hannu Jaakkola (Speaker)

Tampere University of Technology, Pori

Links:

http://dx.doi.org/10.1007/978-3-642-14589-6_44

Related event

Database Systems for Advanced Applications 15th International Conference, DASFAA 2010, International Workshops: GDM, BenchmarX, MCIS, SNSMW, DIEW, UDM, Tsukuba, Japan, April 1-4, 2010. LNCS

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

An asynchronous message-based knowledge communication in a ubiquitous environment

Period: 2010

Petri Rantanen (Speaker)

Tampere University of Technology, Pori

Links:

http://dx.doi.org/10.1007/978-3-642-14589-6_44

Related event

Database Systems for Advanced Applications 15th International Conference, DASFAA 2010, International Workshops: GDM, BenchmarX, MCIS, SNSMW, DIEW, UDM, Tsukuba, Japan, April 1-4, 2010. LNCS

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

An asynchronous message-based knowledge communication in a ubiquitous environment

Period: 2010

Pekka Sillberg (Speaker)

Tampere University of Technology, Pori

Links:

http://dx.doi.org/10.1007/978-3-642-14589-6_44

Related event

Database Systems for Advanced Applications 15th International Conference, DASFAA 2010, International Workshops: GDM, BenchmarX, MCIS, SNSMW, DIEW, UDM, Tsukuba, Japan, April 1-4, 2010. LNCS

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Asiantuntijalausunto: Reviewer of research proposals

Period: 2010

Adam Foster (Reviewer)

Research area: Computational Physics

Department of Physics

Activity: Examination › Evaluation of funding applications

Calcium signaling in astrocytes: modeling Fura-2AM measurements

Period: 2010

Tiina Manninen (Speaker)

Department of Signal Processing

Research group: Computational Neuro Science-CNS

Links:

http://www.frontiersin.org/10.3389/conf.fnins.2010.13.00061/event_abstract

Related event

Neuroinformatics 2010, Kobe, Japan, 30 August - 1 September 2010

30/08/10 → 1/09/10

Kobe, Japan

Activity: Talk or presentation › Conference presentation

Characterization of tip charge state in nc-AFM and KPFM

Period: 2010

Teemu Hynninen (Speaker)

Research area: Computational Physics

Department of Physics

Related event

13th International Conference on Non-Contact Atomic Force Microscopy, Kanazawa, Japan 31.7.-4.8.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Comparison between weighted multielectrode leads and beamformers in improving the SNR of EEG generated by deep EEG sources

Period: 2010

Jaakko Antero Valdemar Malmivuo (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10. - 1.11.2010, Kobe, Japan

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Comparison between weighted multielectrode leads and beamformers in improving the SNR of EEG generated by deep EEG sources

Period: 2010

Outi Väisänen (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10. - 1.11.2010, Kobe, Japan

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Complexity and entropy of anesthesia EEG at onset of burst suppression

Period: 2010

Tarmo Lipping (Speaker)

Tampere University of Technology, Pori

Related event

ICCN2010, 29th International Congress of Clinical Neurophysiology, October 28 - November 1, Kobe, Japan

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Complexity and entropy of anesthesia EEG at onset of burst suppression

Period: 2010

Ville Jäntti (Speaker)

Tampere University of Technology, Pori

Related event

ICCN2010, 29th International Congress of Clinical Neurophysiology, October 28 - November 1, Kobe, Japan

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

EMG recorded from frontal, masseter, and submental muscles under propofol anesthesia

Period: 2010

Ville Jäntti (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10. - 1.11.2010, Kobe, Japan

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

IEEE International Conference on Biomedical Robotics and Biomechanics, September 26-29, 2010, The University of Tokyo, Tokyo, Japan (Journal)

Period: 2010

Pasi Kallio (Reviewer)

Department of Automation Science and Engineering

Related journal

IEEE International Conference on Biomedical Robotics and Biomechatronics, September 26-29, 2010, The University of Tokyo, Tokyo, Japan

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

International Forum on Micro Manufacturing 2010, IFMM'10, 20-23 October, 2010, Gifu, Japan

Period: 2010

Reijo Tuokko (Member)

Department of Production Engineering

Related event

International Forum on Micro Manufacturing 2010, IFMM'10, 20-23 October, 2010, Gifu, Japan

1/01/10 → ...

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

Invited presentation

Period: 2010

Heimo Ylänen (Invited lecturer)

Department of Biomedical Engineering

Related event

2. Japanese-Finnish Workshop on functional materials, Kyoto Japan, 10th- 11th March, 2010

1/01/10 → ...

Activity: Talk or presentation › Invited lecture

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Outi Väisänen (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Jarno Tanskanen (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Katrina Wendel-Mitoraj (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology
1/01/10 → ...

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

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Ville Jäntti (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology
1/01/10 → ...

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

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Hannu Eskola (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology
1/01/10 → ...

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

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Juho Väisänen (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology
1/01/10 → ...

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

Median nerve somatosensory evoked potential recordings using surface and needle electrodes

Period: 2010

Atte Joutsen (Speaker)

Department of Biomedical Engineering

Related event

29th International Congress of Clinical Neurophysiology, 28.10.-1.11.2010, Kobe, Japan. Clinical Neurophysiology
1/01/10 → ...

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

Nanomanipulation of Au nanoclusters on the NaCl(100) surface by nc-AFM

Period: 2010

Teemu Hynninen (Speaker)

Research area: Computational Physics

Department of Physics

Related event

13th International Conference on Non-Contact Atomic Force Microscopy, Kanazawa, Japan 31.7.-4.8.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

SAPA 2010, Statistical and Peceptual Audition, Makuhari, Japan (Journal)

Period: 2010

Tuomas Virtanen (Reviewer)

Research group: Audio research group

Department of Signal Processing

Related journal

SAPA 2010, Statistical and Peceptual Audition, Makuhari, Japan

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

Sauna, winter swimming and perceived well-being

Period: 2010

Jari Viik (Invited lecturer)

Department of Biomedical Engineering

Related event

XV International Sauna Congress, Tokio, Japan, 27-28.5.2010

1/01/10 → ...

Activity: Talk or presentation › Invited lecture

Simulating NC-AFM imaging of calcite in UHV and water

Period: 2010

Bernhard Reischl (Speaker)

Research area: Computational Physics

Department of Physics

Related event

13th International Conference on Non-Contact Atomic Force Microscopy, Kanazawa, Japan 31.7.-4.8.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

The 2nd International Workshop on Ubiquitous Data Management (EDM2010), 4.4.2010, Tsukuba Japan,

Period: 2010

Hannu Jaakkola (Member)

Tampere University of Technology, Pori

Related event

The 2nd International Workshop on Ubiquitous Data Management (EDM2010), 4.4.2010, Tsukuba Japan,

1/01/10 → ...

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

The 2nd International Workshop on Ubiquitous Data Management (EDM2010), 4.4.2010, Tsukuba Japan,

Period: 2010

Hannu Jaakkola (Chair)

Tampere University of Technology, Pori

Related event

The 2nd International Workshop on Ubiquitous Data Management (EDM2010), 4.4.2010, Tsukuba Japan,
1/01/10 → ...

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

The First International Conference on Design Creativity, ICDC 2010, 29 November-1 December 2010, Japan (Journal)

Period: 2010

Asko Riitahuhta (Reviewer)

Department of Production Engineering

Related journal

The First International Conference on Design Creativity, ICDC 2010, 29 November-1 December 2010, Japan

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

University of Niigata, KLab, Japan

Period: 2010

Heikki Huttunen (Visitor)

Department of Signal Processing

Research group: Vision

Research group: Computational Systems Biology

Description

Research visit, 26 May - 24 August 2010

Activity: Visiting an external institution › Visit abroad

National Institute of Information and Communications Technology (NICT)

Period: 15 Sep 2009

Petri Rantanen (Visitor)

Computing Sciences

Description

Internship Research Fellowship at NICT, Kyoto, Japan, September 2009 (two weeks).

Degree of recognition: International

Activity: Visiting an external institution › Visit abroad

Keio University, Japan

Period: 20 Aug 2009 → 25 Nov 2009

Pekka Sillberg (Visitor)

Pori

Description

Research visit 20.8.2009-25.11.2009

Activity: Visiting an external institution › Visit abroad

Keio University, Japan

Period: 20 Aug 2009 → 25 Nov 2009

Petri Rantanen (Visitor)

Computing Sciences

Description

Research visit 20.8.2009 – 25.11.2009

Degree of recognition: International

Activity: Visiting an external institution › Visit abroad

Direct excitation of singlet and triplet states in quantum-dot helium by resonant Raman spectroscopy

Period: 2009

Andreas Schramm (Speaker)

Optoelectronics Research Centre

Related event

The 18th International Conference on Electronic Properties of Two-Dimensional Systems EP2DS-18 Conference, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

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

Dislocation-induced electron and hole levels in InAs quantum-dot Schottky diodes

Period: 2009

Arto Aho (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

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

Dislocation-induced electron and hole levels in InAs quantum-dot Schottky diodes

Period: 2009

Ville Polojärvi (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

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

Dislocation-induced electron and hole levels in InAs quantum-dot Schottky diodes

Period: 2009

Antti Tukiainen (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

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

Dislocation-induced electron and hole levels in InAs quantum-dot Schottky diodes

Period: 2009

Viljo Markus Pessa (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

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

Dislocation-induced electron and hole levels in InAs quantum-dot Schottky diodes

Period: 2009

Andreas Schramm (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

Distribution, activity, and identification of sulfate reducers in Nankai Trough

Period: 2009

Anna Henriikka Kaksonen (Speaker)

Department of Chemistry and Bioengineering

Related event

Second Post-Expedition Meeting for the NanTroSEIZE Stage 1 Expeditions (IODP Expeditions 314, 315 and 316), Kyoto, Japan, April 15-18, 2009

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

IEEE International Conference on Robotics and Automation (ICRA2009), May 12 - 17, 2009, Kobe, Japan (Journal)

Period: 2009

Pasi Kallio (Reviewer)

Department of Automation Science and Engineering

Related journal

IEEE International Conference on Robotics and Automation (ICRA2009), May 12 - 17, 2009, Kobe, Japan

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

ISMIR 2009, 10th International Society for Music Information Retrieval Conference, Kobe, Japan, 26-31 October 2009 (Journal)

Period: 2009

Tuomas Virtanen (Reviewer)

Research group: Audio research group

Department of Signal Processing

Related journal

ISMIR 2009, 10th International Society for Music Information Retrieval Conference, Kobe, Japan, 26-31 October 2009

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

Kitami Institute of Technology, Japan

Period: 2009

Kari Lahti (Visitor)

Department of Electrical Energy Engineering

Description

Tutkijavierailu 1.10.-30.11.2009

Activity: Visiting an external institution › Visit abroad

Kitami Institute of Technology, Japan

Period: 2009

Markus Allan Takala (Visitor)

Department of Electrical Energy Engineering

Description

Tutkijavierailu 1.10 -30.11.2009

Activity: Visiting an external institution › Visit abroad

Rogue waves in femtosecond supercontinuum generation

Period: 2009

Goery Genty (Invited lecturer)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Related event

The Eight Japan-Finland Symposium OIE'2009, Tokyo, Japan, September 3-5, 2009

1/01/09 → ...

Activity: Talk or presentation › Invited lecture

Rogue waves in femtosecond supercontinuum generation

Period: 2009

Miro Erkintalo (Invited lecturer)

Research group: Nonlinear Optics

Research area: Optics

Department of Physics

Related event

The Eight Japan-Finland Symposium OIE'2009, Tokyo, Japan, September 3-5, 2009

1/01/09 → ...

Activity: Talk or presentation › Invited lecture

Security and usability (SECUSAB09) Workshop in the context of the Forth International Conference on Availability, Reliability and Security, AReS 2009, March 16-19, 2009, Fukuoka, Japan

Period: 2009

Artur Roland Lugmayr (Chair)

Department of Business Information Management and Logistics

Related event

Security and usability (SECUSAB09) Workshop in the context of the Forth International Conference on Availability, Reliability and Security, AReS 2009, March 16-19, 2009, Fukuoka, Japan

1/01/09 → ...

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

Strong competition between thermal and tunneling emission processes in self-assembled quantum dots

Period: 2009

Andreas Schramm (Speaker)

Optoelectronics Research Centre

Related event

14th International Conference on Modulated Semiconductor Structures MSS-14, Kobe, Japan, 19-24 July, 2009

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

Video coding using spatially varying transform

Period: 2009

Moncef Gabbouj (Speaker)

Department of Signal Processing

Research group: Video

Related event

Proceedings of the Third Pacific Rim Symposium, PSIVT 2009, Tokyo, Japan, 13-16 January 2009. LNCS

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

Video coding using spatially varying transform

Period: 2009

Cixun Zhang (Speaker)

Department of Signal Processing

Research group: Video

Related event

Proceedings of the Third Pacific Rim Symposium, PSIVT 2009, Tokyo, Japan, 13-16 January 2009. LNCS

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

12th Pacific-Asia Conference on Knowledge Discovery and Data Mining PAKDD, Osaka, Japan, May 20-23, 2008

Period: 2008

Tapio Elomaa (Member)

Department of Software Systems

Related event

12th Pacific-Asia Conference on Knowledge Discovery and Data Mining PAKDD, Osaka, Japan, May 20-23, 2008

1/01/08 → ...

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

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

Period: 2008

Hannu Jaakkola (Member)

Tampere University of Technology, Pori

Related event

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

1/01/08 → ...

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

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

Period: 2008

Hannu Jaakkola (Member)

Tampere University of Technology, Pori

Related event

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

1/01/08 → ...

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

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

Period: 2008

Hannu Jaakkola (Chair)

Tampere University of Technology, Pori

Related event

18th European-Japanese Conference on Information Modelling and Knowledge Bases: Tsukuba, Japan, June 2-6, 2008

1/01/08 → ...

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

2nd International Forum on Desktop Factory, DTF2008, 25 August, 2008, Suwa, Japan (External organisation)

Period: 2008

Reijo Tuokko (Position of trust)

Department of Production Engineering

Description

Invited Guest Panelist

Related external organisation

2nd International Forum on Desktop Factory, DTF2008, 25 August, 2008, Suwa, Japan

Activity: Membership › Position of trust in the private sector

7th JFPS International Symposium on Fluid Power Toyama, Japan, 2008

Period: 2008

Matti Vilenius (Member)

Department of Intelligent Hydraulics and Automation

Related event

7th JFPS International Symposium on Fluid Power Toyama, Japan, 2008

1/01/08 → ...

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

Designing mobile work machines in cyber space

Period: 2008

Asko Ellman (Invited lecturer)

Department of Mechanics and Design

Related event

International Conference on Machine Automation (ICMA 2008), September 24 - 26, 2008, Awaji, Japan

1/01/08 → ...

Activity: Talk or presentation › Invited lecture

Distribution of microbial life in marine subsurface sediments of the seismogenic subduction zone

Period: 2008

Anna Henriikka Kaksonen (Speaker)

Department of Chemistry and Bioengineering

Related event

7th International Symposium for Subsurface Microbiology, Shizuoka, Japan, November 16-21, 2008

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

Formation process of superhydrophobic boehmite film on stainless steel by the sol-gel technique

Period: 2008

Erkki Levänen (Speaker)

Department of Materials Science

Related event

10th International Conference on Ceramic Processing Science (ICCPs-10), 25-28 May, 2008, Inuyama, Aichi, Japan

1/01/08 → ...

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

Formation process of superhydrophobic boehmite film on stainless steel by the sol-gel technique

Period: 2008

Tapio Mäntylä (Speaker)

Department of Materials Science

Related event

10th International Conference on Ceramic Processing Science (ICCPs-10), 25-28 May, 2008, Inuyama, Aichi, Japan

1/01/08 → ...

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

Formation process of superhydrophobic boehmite film on stainless steel by the sol-gel technique

Period: 2008

Xiaoxue Zhang (Speaker)

Department of Materials Science

Related event

10th International Conference on Ceramic Processing Science (ICCPs-10), 25-28 May, 2008, Inuyama, Aichi, Japan

1/01/08 → ...

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

Formation process of superhydrophobic boehmite film on stainless steel by the sol-gel technique

Period: 2008

Mari Honkanen (Contributor)

Department of Materials Science

Related event

10th International Conference on Ceramic Processing Science (ICCPs-10), 25-28 May, 2008, Inuyama, Aichi, Japan

1/01/08 → ...

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

Method for choosing wellbeing technology for the elderly

Period: 2008

Kari Kalevi Mäkelä (Invited lecturer)

Department of Biomedical Engineering

Related event

Symposium on future trends in wellbeing technology and services, Sendai, Japan, 24.5.2008

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Tuula Anneli Pääkkönen (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Mika Tapio Maunumaa (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Henri Juhani Heiskanen (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Antti Kervinen (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Mika Esaias Katara (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

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

Model-based testing service on the web

Period: 2008

Antti Jääskeläinen (Speaker)

Department of Software Systems

Related event

Testing of Software and Communicating Systems, 20th IFIP TC 6/WG 6.1 International Conference, TestCom 2008, 8th International Workshop, FATES 2008, Tokyo, Japan, June 10-13, 2008, Proceedings. LNCS

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

Next generation distributed manufacturing systems

Period: 2008

Kai Salminen (Speaker)

Department of Production Engineering

Related event

SISU 2010 Technical Tour in Japan, 26.10.-2.11.2008

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

Okinawa Institute of Science and Technology, Computational Neuroscience Unit, Japan

Period: 2008

Katri Suvi-Päivikki Holm (Visitor)

Department of Signal Processing

Research group: Computational Systems Biology

Description

Research visit, 21 January - 30 April 2008

Activity: Visiting an external institution › Visit abroad

Sustainable development with water hydraulics - possibilities and challenges

Period: 2008

Timo Johannes Leino (Invited lecturer)

Department of Intelligent Hydraulics and Automation

Related event

Proceedings of the 7th JFPS International Symposium on Fluid Power, September 15-18, 2008, Toyama, Japan

1/01/08 → ...

Activity: Talk or presentation › Invited lecture

Sustainable development with water hydraulics - possibilities and challenges

Period: 2008

Kari Koskinen (Invited lecturer)

Department of Intelligent Hydraulics and Automation

Related event

Proceedings of the 7th JFPS International Symposium on Fluid Power, September 15-18, 2008, Toyama, Japan

1/01/08 → ...

Activity: Talk or presentation › Invited lecture

Sustainable development with water hydraulics - possibilities and challenges

Period: 2008

Hannu Tapio Riipinen (Invited lecturer)

Department of Intelligent Hydraulics and Automation

Related event

Proceedings of the 7th JFPS International Symposium on Fluid Power, September 15-18, 2008, Toyama, Japan

1/01/08 → ...

Activity: Talk or presentation › Invited lecture

The 18th European Japanese Conference on Information Modelling and Knowledge Bases, EJC 2008, June 2-6, 2008, Tsukuba, Japan

Period: 2008

Jari Palomäki (Member)

Tampere University of Technology, Pori

Related event

The 18th European Japanese Conference on Information Modelling and Knowledge Bases, EJC 2008, June 2-6, 2008, Tsukuba, Japan

1/01/08 → ...

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

6th International conference on bioelectromagnetism (Aizu-Wakamatsu City, Fukushima, Japan)

Period: 2007

Jari Viik (Member)

Lääketieteellinen tekniikka

Related event

6th International conference on bioelectromagnetism (Aizu-Wakamatsu City, Fukushima, Japan)

1/01/07 → ...

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

A lecture on count data models

Period: 2007

Per-Erik Hilding Hagmark (Speaker)

Koneensuunnittelu

Related event

University of Electro-Communications, March 9, 2007, Tokyo, Japan

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Atmospheric plasma enhanced antimicrobial coatings for roll-on-toll products

Period: 2007

Mikko Tapio Tuominen (Speaker)

Paperinjalostustekniikka

Related event

The 10th Pacific Polymer Conference, December 4-7, 2007, Kobe, Japan

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Estimating the tissue water content from magnetic resonance images, phantom design

Period: 2007

Tuukka Juhana Arola (Speaker)

Lääketieteellinen tekniikka

Related event

The Biomagnetics Society, 29th Annual Meeting, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Estimating the tissue water content from magnetic resonance images, phantom design

Period: 2007

Jari Hyttinen (Speaker)

Lääketieteellinen tekniikka

Related event

The Biomagnetics Society, 29th Annual Meeting, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Estimating the tissue water content from magnetic resonance images, phantom design

Period: 2007

Tanja Maarit Voutilainen (Speaker)

Lääketieteellinen tekniikka

Related event

The Biomagnetics Society, 29th Annual Meeting, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Following the perturbed leader to gamble at multi-armed bandits

Period: 2007

Jussi Antero Kujala (Speaker)

Ohjelmistotekniikka

Related event

Algorithmic Learning Theory, 18th International Conference ALT 2007, Sendai, Japan, October 1-4, 2007. LNAI

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Following the perturbed leader to gamble at multi-armed bandits

Period: 2007

Tapio Elomaa (Speaker)

Ohjelmistotekniikka

Related event

Algorithmic Learning Theory, 18th International Conference ALT 2007, Sendai, Japan, October 1-4, 2007. LNAI

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Highly accurate head model for bioelectric and radiofrequency field calculations

Period: 2007

Tuukka Juhana Arola (Speaker)

Lääketieteellinen tekniikka

Related event

The Bioelectromagnetics Society, 29th Annual Meeting BEMS, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Highly accurate head model for bioelectric and radiofrequency field calculations

Period: 2007

Jari Hyttinen (Speaker)

Lääketieteellinen tekniikka

Related event

The Bioelectromagnetics Society, 29th Annual Meeting BEMS, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Highly accurate head model for bioelectric and radiofrequency field calculations

Period: 2007

Markus Hannula (Speaker)

Lääketieteellinen tekniikka

Related event

The Bioelectromagnetics Society, 29th Annual Meeting BEMS, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Highly accurate head model for bioelectric and radiofrequency field calculations

Period: 2007

Nathaniel Narra (Speaker)

Lääketieteellinen tekniikka

Related event

The Bioelectromagnetics Society, 29th Annual Meeting BEMS, Abstract Collection, Kanazawa, Japan, 10.-15.06.2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Reduced standard deviation of binding potential values with automatic segmentation of striatum in PET - implications to statistical power

Period: 2007

Jussi Tohka (Speaker)

Signaalinkäsittely

Research group: M2oBSI

Related event

Abstracts of Brain'07 & BrainPET'07, the 23rd International symposium on Cerebral Blood Flow, Metabolism & Function and the 8th International Conference on Quantification of Brain Function with PET, Osa, Japan, 20-24 May 2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Reduced standard deviation of binding potential values with automatic segmentation of striatum in PET - implications to statistical power

Period: 2007

Esa Antero Wallius (Speaker)

Signaalinkäsittely

Research group: M2oBSI

Related event

Abstracts of Brain'07 & BrainPET'07, the 23rd International symposium on Cerebral Blood Flow, Metabolism & Function and the 8th International Conference on Quantification of Brain Function with PET, Oosaka, Japan, 20-24 May 2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

Reduced standard deviation of binding potential values with automatic segmentation of striatum in PET - implications to statistical power

Period: 2007

Ulla Ruotsalainen (Speaker)

Signaalinkäsittely

Research group: M2oBSI

Related event

Abstracts of Brain'07 & BrainPET'07, the 23rd International symposium on Cerebral Blood Flow, Metabolism & Function and the 8th International Conference on Quantification of Brain Function with PET, Oosaka, Japan, 20-24 May 2007

1/01/07 → ...

Activity: Talk or presentation › Conference presentation

The Tenth International Conference on Discovery Science (DS-2007), Sendai, Japan from 1st to 4th of October 2007

Period: 2007

Tapio Elomaa (Member)

Ohjelmistotekniikka

Related event

The Tenth International Conference on Discovery Science (DS-2007), Sendai, Japan from 1st to 4th of October 2007

1/01/07 → ...

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

IFIP International Conference on Network and Parallel Computing (NPC 2006), Tokyo, Japan, October 2-4, 2006

Period: 2006

Jarmo Takala (Member)

Digitaali- ja tietokonetekniikka

Related event

IFIP International Conference on Network and Parallel Computing (NPC 2006), Tokyo, Japan, October 2-4, 2006

1/01/06 → ...

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

Inamori Foundation (External organisation)

Period: 2006

Pentti Kettunen (Reviewer)

Materiaalioppi

Description

Nominator for Candidates for the Kyoto Price 2007, Inamori Foundation, Kyoto, Japan

Related external organisation

Inamori Foundation

Activity: Membership › Membership of a competition jury

Interaction of porphyrin-fullerene dyads with gold nanoparticles

Period: 2006

Riikka Lahtinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Interaction of porphyrin-fullerene dyads with gold nanoparticles

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Interaction of porphyrin-fullerene dyads with gold nanoparticles

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Interaction of porphyrin-fullerene dyads with gold nanoparticles

Period: 2006

Nikolai Tkachenko (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Interaction of porphyrin-fullerene dyads with gold nanoparticles

Period: 2006

Anne-Maarit Kotiaho (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Vladimir Chukharev (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Heidi Johanna Vahasalo (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Tommi Kristian Vuorinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Kimmo Kaunisto (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Long-living charge separated states and efficient photo-current in phtalocyanine-porphyrin-fullerene films

Period: 2006

Nikolai Tkachenko (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Optics Communications (Journal)

Period: 2006

Mircea Guina (Reviewer)

Optoelectronics Research Centre

Related journal

Optics Communications

0030-4018

Scopus rating (2019): CiteScore 4.1 SJR 0.698 SNIP 0.994

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

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

Activity: Talk or presentation › Conference presentation

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Heidi Johanna Vahasalo (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Vladimir Chukharev (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Kimmo Kaunisto (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photocurrent generation in organic porphyrin-fullerene dyad containing multilayer structures on ITO

Period: 2006

Nikolai Tkachenko (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in multilayer self-assembled structures of porphyrins and porphyrin-C60 dyads on ITO

Period: 2006

Marja Elina Niemi (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in multilayer self-assembled structures of porphyrins and porphyrin-C60 dyads on ITO

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in multilayer self-assembled structures of porphyrins and porphyrin-C60 dyads on ITO

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

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Kemia

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1/01/06 → ...

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

Photoinduced electron transfer in multilayer self-assembled structures of porphyrins and porphyrin-C60 dyads on ITO

Period: 2006

Nikolai Tkachenko (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in polythiophene-porphyrin-fullerene molecular films

Period: 2006

Nikolai Tkachenko (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in polythiophene-porphyrin-fullerene molecular films

Period: 2006

Tommi Kristian Vuorinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in polythiophene-porphyrin-fullerene molecular films

Period: 2006

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Related event

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1/01/06 → ...

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

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Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

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1/01/06 → ...

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

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Period: 2006

Vladimir Chukharev (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Photoinduced electron transfer in polythiophene-porphyrin-fullerene molecular films

Period: 2006

Kimmo Kaunisto (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Synthesis of photopolymerizable fullerene sol-gels

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Synthesis of photopolymerizable fullerene sol-gels

Period: 2006

Kalle Sakari Lintinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Synthesis of photopolymerizable fullerene sol-gels

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Synthesis of single- and double-linked fullerene-phthalocyanine dyads

Period: 2006

Alexander Efimov (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

Synthesis of single- and double-linked fullerene-phthalocyanine dyads

Period: 2006

Helge Lemmetyinen (Speaker)

Kemia

Related event

21st IUPAC Symposium on Photochemistry, Kyoto, April 2-7 2006

1/01/06 → ...

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

A Finnish view to micro and desktop factories - experiences and future plans

Period: 2005

Reijo Tuokko (Invited lecturer)

Tuotantotekniikka

Related event

International Forum on Desktop Factory, 20 October, 2005, Suwa, Japan

1/01/05 → ...

Activity: Talk or presentation › Invited lecture

International Center of Youth Scientists, National Institute of Material Science NIMS, Japan

Period: 2005

Tapio Mäntylä (Visitor)

Materiaalioppi

Description

Visiting Advisor 1-31 July 2005

Activity: Visiting an external institution › Visit abroad

Bioelectromagnetism - relative merits of electric and magnetic measurements in cardiac and brain studies

Period: 2004

Jaakko Antero Valdemar Malmivuo (Invited lecturer)

Lääketieteellinen tekniikka

Related event

University of Aizu, Aizu, Japan, 24.06.2004

1/01/04 → ...

Activity: Talk or presentation › Invited lecture

Comparison of the properties of EEG and MEG

Period: 2004

Jaakko Antero Valdemar Malmivuo (Invited lecturer)

Lääketieteellinen tekniikka

Related event

International Workshop for Bioelectromagnetism - from modelling to healthcare, University of Aizu, Aizu, Japan, 31.10.-02.11.2004

1/01/04 → ...

Activity: Talk or presentation › Invited lecture

Corrosion behavior of thermally sprayed ceramic coating in aqueous environments

Period: 2004

Mika Heikki Tapio Harju (Speaker)

Materiaalioppi

Related event

ITSC 2004, Thermal Spray Solutions, Advances in Technology and Application, Osaka, Japan, May 10-12

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

Corrosion behavior of thermally sprayed ceramic coating in aqueous environments

Period: 2004

Petri Vuoristo (Speaker)

Materiaalioppi

Related event

ITSC 2004, Thermal Spray Solutions, Advances in Technology and Application, Osaka, Japan, May 10-12

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

Corrosion behavior of thermally sprayed ceramic coating in aqueous environments

Period: 2004

Tapio Mäntylä (Speaker)

Materiaalioppi

Related event

ITSC 2004, Thermal Spray Solutions, Advances in Technology and Application, Osaka, Japan, May 10-12

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

Reproducibility of the ST/HR analysis during ECG test in asymptomatic middle-aged women

Period: 2004

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

The 31st International Congress on Electrocardiology, Kyoto, Japan, 27.06.-01.07.2004

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

Reproducibility of the ST/HR analysis during ECG test in asymptomatic middle-aged women

Period: 2004

Jari Viik (Speaker)

Lääketieteellinen tekniikka

Related event

The 31st International Congress on Electrocardiology, Kyoto, Japan, 27.06.-01.07.2004

1/01/04 → ...

Activity: Talk or presentation › Conference presentation

Excitation Dynamics of Porphyrin-Fullerene Dyads with Two Linkers

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Excitation Dynamics of Porphyrin-Fullerene Dyads with Two Linkers

Period: 2003

Alexander Efimov (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Excitation Dynamics of Porphyrin-Fullerene Dyads with Two Linkers

Period: 2003

Vladimir Chukharev (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Excitation Dynamics of Porphyrin-Fullerene Dyads with Two Linkers

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Fast photoprocesses in spironaphthooxaqzines with alkyl and alkoxy substituents

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Fast photoprocesses in spironaphthooxaqzines with alkyl and alkoxy substituents

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Fast primary photoprocesses for spirooxazines, containing alkyl long-chain substituents

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Fast primary photoprocesses for spirooxazines, containing alkyl long-chain substituents

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Femtosecond study and mechanism of the photoinduced electron transfer of porphyrin-fullerene dyads

Period: 2003

Tommi Kristian Vuorinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Femtosecond study and mechanism of the photoinduced electron transfer of porphyrin-fullerene dyads

Period: 2003

Alexander Efimov (Speaker)

Kemia

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1/01/03 → ...

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

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Period: 2003

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1/01/03 → ...

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

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Period: 2003

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Kemia

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1/01/03 → ...

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

Femtosecond study and mechanism of the photoinduced electron transfer of porphyrin-fullerene dyads

Period: 2003

Vladimir Chukharev (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Generation of the Ultra-Long-Lived Separated States of 9-Substituted Acridinium Ions

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Generation of the Ultra-Long-Lived Separated States of 9-Substituted Acridinium Ions

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

On Lookahead Heuristics in Decision Tree Learning

Period: 2003

Tapio Elomaa (Speaker)

Ohjelmistotekniikka

Related event

Foundations of Intelligent Systems, 14 th International Symposium, ISMIS 2003, Maebashi City, Japan, October 28-31, 2003. Proceedings

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced Electron Transfer Oxidation Properties of DNA

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

Activity: Talk or presentation › Conference presentation

Photoinduced Electron Transfer Oxidation Properties of DNA

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Photolysis of spirooxazines in frozen matrices

Period: 2003

Nikolai Tkachenko (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Photolysis of spirooxazines in frozen matrices

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Vectorial Photoinduced Electron Transfer in Alternating Langmuir-Blodgett Films of Porphyrin-[60]fullerene Dyad and Polythiophene

Period: 2003

Helge Lemmetyinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Vectorial Photoinduced Electron Transfer in Alternating Langmuir-Blodgett Films of Porphyrin-[60]fullerene Dyad and Polythiophene

Period: 2003

Alexander Efimov (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Vectorial Photoinduced Electron Transfer in Alternating Langmuir-Blodgett Films of Porphyrin-[60]fullerene Dyad and Polythiophene

Period: 2003

Nikolai Tkachenko (Speaker)

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1/01/03 → ...

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

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Period: 2003

Tommi Kristian Vuorinen (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Vectorial Photoinduced Electron Transfer in Alternating Langmuir-Blodgett Films of Porphyrin-[60]fullerene Dyad and Polythiophene

Period: 2003

Kimmo Kaunisto (Speaker)

Kemia

Related event

XXIst International Conference on Photochemistry, July 26-31, 2003, Nara, Japan

1/01/03 → ...

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

Fine tuning of the Electron Transfer Properties of Phytychlorin-Fullerene Dyads

Period: 2002

Nikolai Tkachenko (Speaker)

Kemia

Related event

Crest International Symposium on Electron Transfer Chemistry, July 6-7, 2002, Osaka, Japan

1/01/02 → ...

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

Photodynamics of the Electron Transfer of Porphyrin-Fullerene Dyads

Period: 2002

Tero Kesti (Speaker)

Kemia

Related event

2nd International Conference on Porphyrins and Phthalocyanines, ICPP 2, June 30 - July 5, 2002, Kyoto, Japan

1/01/02 → ...

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

Photodynamics of the Electron Transfer of Porphyrin-Fullerene Dyads

Period: 2002

Visa Kirmo Vehmanen (Speaker)

Kemia

Related event

2nd International Conference on Porphyrins and Phthalocyanines, ICPP 2, June 30 - July 5, 2002, Kyoto, Japan

1/01/02 → ...

Activity: Talk or presentation › Conference presentation

Photodynamics of the Electron Transfer of Porphyrin-Fullerene Dyads

Period: 2002

Helge Lemmetyinen (Speaker)

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2nd International Conference on Porphyrins and Phthalocyanines, ICPP 2, June 30 - July 5, 2002, Kyoto, Japan

1/01/02 → ...

Activity: Talk or presentation › Conference presentation

Photodynamics of the Electron Transfer of Porphyrin-Fullerene Dyads

Period: 2002

Nikolai Tkachenko (Speaker)

Kemia

Related event

2nd International Conference on Porphyrins and Phthalocyanines, ICPP 2, June 30 - July 5, 2002, Kyoto, Japan

1/01/02 → ...

Activity: Talk or presentation › Conference presentation

International Conference on Machine Automation ICMA2000 - Human Friendly Mechatronics - September 27-29, 2000, Osaka Institute of Technology, Osaka, Japan

Period: 2000

Markku Kivikoski (Member)

Institute of Electronics

Related event

International Conference on Machine Automation ICMA2000 - Human Friendly Mechatronics - September 27-29, 2000, Osaka Institute of Technology, Osaka, Japan

1/01/00 → ...

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

Modelling as a tool for development of biofuel combustion device

Period: 2000

Sanna Maria Sierilä (Speaker)

Energia- ja prosessiteknikka

Related event

Call for papers, Kitami Institute of Technology 40th Anniversary International Symposium, Kitami, June 8-9, 2000

1/01/00 → ...

Activity: Talk or presentation › Conference presentation

Be redistribution in GaInP and growth of GaInP/AlInP tunnel diode by gas source molecular beam epitaxy

Period: 1999

Wei Li (Speaker)

Fysiikka

Related event

Seventh International Conference on Chemical Beam Epitaxy and Related Growth Techniques (ICCBE), Tsukuba, Japan, July 27-30, 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Be redistribution in GaInP and growth of GaInP/AlInP tunnel diode by gas source molecular beam epitaxy

Period: 1999

Viljo Markus Pessa (Speaker)

Fysiikka

Related event

Seventh International Conference on Chemical Beam Epitaxy and Related Growth Techniques (ICCBE), Tsukuba, Japan, July 27-30, 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Condition monitoring in medium voltage networks, Techniques and examples

Period: 1999

Kirsi Nousiainen (Speaker)

Sähkövoimatekniikka

Related event

Lecture in Kitami Institute of Technology, Japan 24.2.1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Importance of individual ECG leads using maximum value of ST/HR hysteresis over lead system in detection of coronary artery disease

Period: 1999

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

The International Society for Computerized Electrocardiology, 24th Annual Conference, Nara, Japan, 20.-25.04.1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Importance of individual ECG leads using maximum value of ST/HR hysteresis over lead system in detection of coronary artery disease

Period: 1999

Jari Viik (Speaker)

Lääketieteellinen tekniikka

Related event

The International Society for Computerized Electrocardiology, 24th Annual Conference, Nara, Japan, 20.-25.04.1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Novel high-power red laser diode transverse structure

Period: 1999

Mihail Dumitrescu (Speaker)

Fysiikka

Related event

ALPHA`99, Int. Forum on Advanced High Power Lasers and Applications, Osaka, Japan, 1-5 November 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Novel high-power red laser diode transverse structure

Period: 1999

Viljo Markus Pessa (Speaker)

Fysiikka

Related event

ALPHA`99, Int. Forum on Advanced High Power Lasers and Applications, Osaka, Japan, 1-5 November 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Novel high-power red laser diode transverse structure

Period: 1999

Pekka Savolainen (Speaker)

Fysiikka

Related event

ALPHA`99, Int. Forum on Advanced High Power Lasers and Applications, Osaka, Japan, 1-5 November 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Solution for TEAM problem 28 with hybrid formulation

Period: 1999

Saku Suuriniemi (Speaker)

Sähkömagnetiikka

Related event

TEAM workshop, Sapporo, Japan, Oct 29, 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Solution for TEAM problem 28 with hybrid formulation

Period: 1999

Lauri Kettunen (Speaker)

Sähkömagnetiikka

Related event

TEAM workshop, Sapporo, Japan, Oct 29, 1999

1/01/99 → ...

Activity: Talk or presentation › Conference presentation

Application of Concurrency to Systems Design Conference, Programme Committee, Japan

Period: 1998

Antti Valmari (Member)

Ohjelmistotekniikka

Related event

Application of Concurrency to Systems Design Conference, Programme Committee, Japan

1/01/98 → ...

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

Bioresorbable Fixation of Fractures

Period: 1998

Pertti Olavi Törmälä (Speaker)

Biomateriaalitekniikka

Related event

Third World Congress of Biomechanics, August 2-8, 1998, Sapporo, Japan

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

F2-3 Panel: Formal Methods in the 21st Century

Period: 1998

Reino Kurki-Suonio (Speaker)

Ohjelmistotekniikka

Related event

The 20th International Conference on Software Engineering, ICSE98, April 19-25, 1998, Kyoto, Japan

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

Flash Photolysis Study of Bacteriorhodopsin Analogs in Water Suspension and Films

Period: 1998

Nikolai Tkachenko (Speaker)

Kemia

Related event

8th International Conference on Retinal Proteins, 31 May - 5 June, 1998, Awaji Island, Japan

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

Flash Photolysis Study of Bacteriorhodopsin Analogs in Water Suspension and Films

Period: 1998

Helge Lemmetyinen (Speaker)

Kemia

Related event

8th International Conference on Retinal Proteins, 31 May - 5 June, 1998, Awaji Island, Japan

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

Luento- ja kuvamateriaalin hankkiminen

Period: 1998

Reijo Seppo Jallinoja (Speaker)

Arkkitehtuurin historia ja teoria

Related event

Japani 18.-29.4.1998

1/01/98 → ...

Activity: Talk or presentation › Conference presentation

Automated machine tool error compensation on PC-based numerical controllers

Period: 1997

Seppo Juhani Torvinen (Speaker)

Tuotantotekniikka

Related event

The 14th International Conference on Production Research (ICPR) 4-8 August 1997 Osaka, Japan

1/01/97 → ...

Activity: Talk or presentation › Conference presentation

Styles and techniques in Finnish wood construction

Period: 1997

Unto Olavi Siikanen (Speaker)

Rakennussuunnittelu

Related event

Finnish wooden house, Seminar in Sapporo 24 June 1997

1/01/97 → ...

Activity: Talk or presentation › Conference presentation

Adaptive mesh generation in 2D magnetostatic integral formulations

Period: 1996

Lauri Kettunen (Speaker)

Faculty of Computing and Electrical Engineering

Related event

IEEE CEFC'96 - Conference on Electromagnetic Field Computation, Okayama, Japan, March 18-20, 1996

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

Gabbros as dimension stones and aggregates: an example from SE Finland

Period: 1996

Raimo Paavo Johannes Uusinoka (Speaker)

Rakennetekniikka

Related event

30th International Geological Congress, Beijing 4-14 August 1996 Abstracts

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

Gabbros as dimension stones and aggregates: an example from SE Finland

Period: 1996

Pasi Arto Niskanen (Speaker)

Rakennetekniikka

Related event

30th International Geological Congress, Beijing 4-14 August 1996 Abstracts

1/01/96 → ...

Activity: Talk or presentation › Conference presentation

Hybrid and integral formulations for 3D eddy current problems

Period: 1996

Lauri Kettunen (Speaker)

Faculty of Computing and Electrical Engineering

Related event

IEEE CEFC'96 - Conference on Electromagnetic Field Computation, Okayama, Japan, March 18-20, 1996

1/01/96 → ...

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

Influence on the discrete spaces on integral equation formulations

Period: 1996

Lauri Kettunen (Speaker)

Faculty of Computing and Electrical Engineering

Related event

IEEE CEFC'96 - Conference on Electromagnetic Field Computation, Okayama, Japan, March 18-20, 1996

1/01/96 → ...

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

Bioelectromagnetic measurements

Period: 1995

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Sophia University, Department of Electrical and Electronics Engineering, Tokyo, 17.4.1995

1/01/95 → ...

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

Strategies in electrodiagnostic medicine - an interactive EMG planner

Period: 1995

Leena Korpinen (Speaker)

Sähkövoimatekniikka

Related event

Xth International Congress of Electromyography and Clinical Neurophysiology, Kyoto, Japan, Oct 15-19, 1995

1/01/95 → ...

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

Strategies in electrodiagnostic medicine- an interactive EMG planner

Period: 1995

Leena Korpinen (Speaker)

Sähkövoimatekniikka

Related event

Abstracts of the Xth international congress of electromyography and clinical neurophysiology, Kyoto, Japan 15-19.10.1995

1/01/95 → ...

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

Taurine-induced currents in cultured rat cerebellar granule cells

Period: 1995

Marja-Leena Linne (Speaker)

Signaalinkäsittely

Related event

International Taurine Symposium'95, Taurine: Basic and Clinical Aspects, Official Satellite Symposium of the 15th Biennial Meeting of the International Society for Neurochemistry, June 27 - July 1, 1995, Osaka, Japan

1/01/95 → ...

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

The measurement principle and diagnostic performance of magnetocardiography

Period: 1995

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Osaka, National Cardiovascular Research Center, 20.4.1995

1/01/95 → ...

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

The measurement principle and diagnostic performance of magnetocardiography

Period: 1995

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Tokyo University, Institute of Medical Electronics, 13.4.1995

1/01/95 → ...

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

Present state of microcrystalline chitosan

Period: 1994

Pertti Nousiainen (Speaker)

Kuitumateriaalitekniikka

Related event

International Symposium on Fiber Science and Technology, Oct. 26-28, 1994, Yokohama, Japan

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Tokyo Institute of Technology, Research Laboratory of Precision Machinery and Electronics, 15.7.1994

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Tokyo University, Institute of Medical Electronics, 12.7.1994

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Research Institute for Electronic Science and Department of Bioengineering at Hokkaido University, Sapporo, 19.7.1994

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Research & Development Center of Hitachi Medical Corporation, Tokyo, 13.7.1994

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Tokyo Institute of Technology, Department of Bioengineering, 8.7.1994

1/01/94 → ...

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

Research and education on bioelectromagnetism at the Ragnar Granit Institute

Period: 1994

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Hokkaido Institute of Technology, Department of Applied Electronics, 20.7.1994

1/01/94 → ...

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

Determination of Acceptor Binding Energies in ZnSe (poster)

Period: 1991

Viljo Markus Pessa (Speaker)

Fysiikka

Related event

Fifth international conference on II-VI compounds, Japan, Tamaro Okayama, 1991

1/01/91 → ...

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

Electrical characterization of Li doped ZnSe grown by MBE (poster)

Period: 1991

Viljo Markus Pessa (Speaker)

Fysiikka

Related event

Fifth international conference on II-VI compounds, Japan, Tamaro Okayama, 1991

1/01/91 → ...

Activity: Talk or presentation › Conference presentation

A Response-Based Design Method for Weighted Median Filters

Period: 1988

Jaakko Astola (Speaker)

Signaalinkäsittely

Related event

Abstracts of Papers,1988 IEEE, Int. Symposium on Information Theory, June 19-24, 1988, Kobe, Japan

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

A Response-Based Design Method for Weighted Median Filters

Period: 1988

Olli Yli-Harja (Speaker)

Signaalinkäsittely

Related event

Abstracts of Papers,1988 IEEE, Int. Symposium on Information Theory, June 19-24, 1988, Kobe, Japan

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

ASIC Approach Towards Digital Signal Processing

Period: 1988

Olli Ilkka Sakari Vainio (Speaker)

Signaalinkäsittely

Related event

Presentation in 7th Int. Kobe Symposium on Information Technology, Japan, November 1988

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

A Video Frequency Bit-Parallel CMOS FIR Median Hybrid Filter

Period: 1988

Olli Ilkka Sakari Vainio (Speaker)

Institute of Electronics

Signaalinkäsittely

Related event

Proc. 1988 International Symposium on VLSI Circuits, Tokyo, Japan, August 22-24, 1988

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

A Video Frequency Bit-Parallel CMOS FIR Median Hybrid Filter

Period: 1988

Jouni Tomberg (Speaker)

Institute of Electronics

Signaalinkäsittely

Related event

Proc. 1988 International Symposium on VLSI Circuits, Tokyo, Japan, August 22-24, 1988

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

Chemical Vapour Deposition of Yttria Stabilized Zirconia

Period: 1988

Tapio Mäntylä (Speaker)

Materiaalioppi

Related event

International Workshop for Advanced Materials Technology: Ceramics, Japan Fine Ceramics Center, Nagoya, Japan, March 3-4, 1988

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

Detail Preserving Image Processing Algorithms

Period: 1988

Petri Juhani Haavisto (Speaker)

Signaalinkäsittely

Related event

Symposium Digest of Seventh International Symposium on Electronics and Information Sciences, 21-22 November 1988, Kobe, Japan

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

Detail Preserving Image Processing Algorithms

Period: 1988

Jaakko Astola (Speaker)

Signaalinkäsittely

Related event

Symposium Digest of Seventh International Symposium on Electronics and Information Sciences, 21-22 November 1988, Kobe, Japan

1/01/88 → ...

Activity: Talk or presentation › Conference presentation

Predictive Median Hybrid Coding of Video Signals

Period: 1988

Jari Salo (Speaker)

Signaalinkäsittely

Related event

Symposium Digest of Seventh Kobe International Symposium on Electronics and Information Sciences, November 1988

1/01/88 → ...

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

Predictive Median Hybrid Coding of Video Signals

Period: 1988

Jari Salo (Speaker)

Signaalinkäsittely

Related event

Symposium Digest of Seventh Kobe International Symposium on Electronics and Information Sciences, 21-22 November 1988, Kobe, Japan

1/01/88 → ...

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

Software Engineering for Time Series analysis

Period: 1988

Heimo Ihalainen (Speaker)

Institute of Measurement and Information Technology

Related event

The 20th ISCIE Symposium on Stochastic Systems Theory and its Applications, 10.-18.11.1988, Osaka, Japan

1/01/88 → ...

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

Adaptive control of a countercurrent heat exchanger

Period: 1987

Juha Tanttu (Speaker)

Institute of Automation and Control

Related event

Proc. of IMACS/IFAC International Symposium, Modelling and Simulation of Distributed Parameter Systems, Hiroshima Institute of Technology 6-9.10.

1/01/87 → ...

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

Comparison of the signals of two different MCG recording systems

Period: 1987

Jaakko Antero Valdemar Malmivuo (Speaker)

Lääketieteellinen tekniikka

Related event

Abstract Book of the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo

1/01/87 → ...

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

Comparison of the signals of two different MCG recording systems

Period: 1987

Juha Nousiainen (Speaker)

Lääketieteellinen tekniikka

Related event

Abstract Book of the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Direct Propulsion of Blue Water Vessels

Period: 1987

Armo Pohjavirta (Speaker)

Matematiikka

Related event

Intermag 87 Conference, Tokyo

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Direct Propulsion of Blue Water Vessels

Period: 1987

Lauri Kettunen (Speaker)

Matematiikka

Related event

Intermag 87 Conference, Tokyo

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Electrothermomechanical film and its behaviour

Period: 1987

Antti Veikko Savolainen (Speaker)

Materiaalioppi

Related event

Tokyo Seminar on Macromolecule-Metal Complexes, October 14-17, Tokyo

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Magnetocardiogram in left ventricular hypertrophy

Period: 1987

Juha Nousiainen (Speaker)

Lääketieteellinen tekniikka

Related event

Abstract Book of the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

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Period: 1987

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1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Magnetocardiogram in ventricular conduction defects

Period: 1987

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Lääketieteellinen tekniikka

Related event**Abstract Book fo the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo**

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Magnetocardiogram in ventricular conduction defects

Period: 1987

Juha Nousiainen (Speaker)

Lääketieteellinen tekniikka

Related event**Abstract Book fo the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo**

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Sensitivity distribution of multichannel MEG-detectors

Period: 1987

Jaakko Antero Valdemar Malmivuo (Speaker)

Institute of Electronics

Related event**Abstract Book of the 6th International Conference on Biomagnetism, August 27-30, 1987, Tokyo**

1/01/87 → ...

Activity: Talk or presentation › Conference presentation

Vibration Compensation of an Industrial Robot

Period: 1987

Heikki Koivo (Speaker)

Institute of Automation and Control

Related event**Int. Workshop of Industrial Automation Systems, Tokyo, Feb. 4-6**

1/01/87 → ...

Activity: Talk or presentation › Conference presentation