

TISE (External organisation)

Period: 1997

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Board member of TISE (Tampere Graduate School in Information Science and Engineering) 1997-

Related external organisation**TISE**

Activity: Membership › Position of trust in an academic community

Doctoral Programme for Multidisciplinary Research on Learning Environments (OPMON) (External organisation)

Period: 2002

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Board member 2002-

Related external organisation**Doctoral Programme for Multidisciplinary Research on Learning Environments (OPMON)**

Activity: Membership › Position of trust in an academic community

Itämeri-instituutti (External organisation)

Period: 2003

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Itämeri-instituutin hallituksen jäsen vuosina 2003-2005

Related external organisation**Itämeri-instituutti**

Finland

Activity: Membership › Position of trust in public sector

17th European Union Contest for Young Scientists Moscow 2005 (External organisation)

Period: 2005

Seppo Pohjolainen (Reviewer)

Matematiikka

Description

Member of International Jury

Related external organisation**17th European Union Contest for Young Scientists Moscow 2005**

Activity: Membership › Membership of a competition jury

17th European Union Contest for Young Scientists Valencia 2005 (External organisation)

Period: 2005

Seppo Pohjolainen (Reviewer)

Matematiikka

Description

Member of International Jury

Related external organisation

17th European Union Contest for Young Scientists Valencia 2005

Activity: Membership › Membership of a competition jury

Asiantuntijalausunto: Ihmistieteisiin suuntautuvan professorin viran perustaminen

Period: 2005

Seppo Pohjolainen (Examiner)

Matematiikka

Activity: Examination › Statement of assessment of professorship

Tampere University of Technology (External organisation)

Period: 2005

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Matematiikan laitoksen johtaja 1.1.1996-31.12.2013

Related external organisation

Tampere University of Technology

Finland

Activity: Membership › Position of trust in an academic community

TTY:n Teknis-luonnontieteellisen osastoneuvosto (External organisation)

Period: 2005

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Jäsen

Related external organisation

TTY:n Teknis-luonnontieteellisen osastoneuvosto

Activity: Membership › Position of trust in an academic community

18th European Union Contest for Young Scientists Stochkolm 2006 (External organisation)

Period: 2006

Seppo Pohjolainen (Reviewer)

Matematiikka

Description

Member of International Jury

Related external organisation

18th European Union Contest for Young Scientists Stochkolm 2006

Activity: Membership › Membership of a competition jury

Itämeri-instituutti (External organisation)

Period: 2006

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Itämeri-instituutin hallituksen jäsen vuosina 2006-2008

Related external organisation**Itämeri-instituutti**

Finland

Activity: Membership › Position of trust in an academic community

19th European Union Contest for Young Scientists Valencia 2007 (External organisation)

Period: 2007

Seppo Pohjolainen (Reviewer)

Matematiikka

Description

Member of International Jury

Related external organisation**19th European Union Contest for Young Scientists Valencia 2007**

Activity: Membership › Membership of a competition jury

Tampere University of Technology (External organisation)

Period: 2007

Seppo Pohjolainen (Position of trust)

Matematiikka

Description

Opetusneuvoston jäsen 2007-2010

Related external organisation**Tampere University of Technology**

Finland

Activity: Membership › Position of trust in an academic community

Control of Distributed Parameter Systems (CDPS) (External organisation)

Period: 2008

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Member of management board 2008-2011

Related external organisation**Control of Distributed Parameter Systems (CDPS)**

Activity: Membership › Membership of a society or network

Hyperbolic Function Theory in Geometric Algebras

Period: 2008

Heikki Orelma (Speaker)

Department of Mathematics

Related event**Suomen matematiikan päivät, Espoo, 3.-4. Tammikuuta 2008.**

1/01/08 → ...

Activity: Talk or presentation › Conference presentation

TTY:n Luonnontieteiden ja ympäristötekniikan tiedekuntaneuvosto (External organisation)

Period: 2008

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Jäsen 2008-2010

Related external organisation

TTY:n Luonnontieteiden ja ympäristötekniikan tiedekuntaneuvosto

Activity: Membership › Position of trust in an academic community

Tutki, keksi kokeile - tiedekilpailu (External organisation)

Period: 2008

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Description

Tutki, keksi kokeile - tiedekilpailun juryn puheenjohtaja 2008-2010

Related external organisation

Tutki, keksi kokeile - tiedekilpailu

Activity: Membership › Membership of a competition jury

6th Workshop on Positioning, Navigation and Communication 2009 (WPNC'09) (Journal)

Period: 2009

Tommi Antero Perälä (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

6th Workshop on Positioning, Navigation and Communication 2009 (WPNC'09)

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

A differential form approach to Dirac operators on surfaces

Period: 2009

Heikki Orelma (Speaker)

Department of Mathematics

Related event

7th ISAAC Congress, Lontoo, 13.-18. July 2009

1/01/09 → ...

Activity: Talk or presentation › Conference presentation

Asiantuntijalausunto: Matematiikan professorin viran täyttötyöryhmä

Period: 2009

Seppo Pohjolainen (Examiner)

Department of Mathematics

Activity: Examination › Statement of assessment of professorship

Asiantuntijalausunto: Signaalinkäsittelyn professorin viran täyttötyöryhmä

Period: 2009

Seppo Pohjolainen (Examiner)

Department of Mathematics

Activity: Examination › Statement of assessment of professorship

Itämeri-instituutti (External organisation)

Period: 2009

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Itämeri-instituutin hallituksen jäsen vuosina 2009-2011

Related external organisation

Itämeri-instituutti

Finland

Activity: Membership › Position of trust in an academic community

Tampere University of Technology (External organisation)

Period: 2009

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Virtuaaliyliopiston johtoryhmän jäsen 2009

Related external organisation

Tampere University of Technology

Finland

Activity: Membership › Position of trust in an academic community

2010 IEEE 71st Vehicular Technology Conference: VTC2010-Spring (Journal)

Period: 2010

Niilo Torsten Sirola (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 IEEE 71st Vehicular Technology Conference: VTC2010-Spring

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

2010 IEEE 72nd Vehicular Technology Conference: VTC2010-Fall (Journal)

Period: 2010

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 IEEE 72nd Vehicular Technology Conference: VTC2010-Fall

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

2010 IEEE 72nd Vehicular Technology Conference: VTC2010-Fall (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 IEEE 72nd Vehicular Technology Conference: VTC2010-Fall

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

2010 international Conference on Indoor Positioning and Indoor Navigation (IPIN) (Journal)

Period: 2010

Laura Maria Wirola (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 international Conference on Indoor Positioning and Indoor Navigation (IPIN)

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

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN) (Journal)

Period: 2010

Mari Seppänen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN)

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

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN) (Journal)

Period: 2010

Tommi Antero Perälä (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN)

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

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN) (Journal)

Period: 2010

Henri Pesonen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2010 International Conference on Indoor Positioning and Indoor Navigation (IPIN)

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

4th Global Conference on Power Control and Optimization PCO'2010, December 2, 2010 - December 4, 2010, Malaysia (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

4th Global Conference on Power Control and Optimization PCO'2010, December 2, 2010 - December 4, 2010, Malaysia

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

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10) (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10)

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

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10) (Journal)

Period: 2010

Tommi Antero Perälä (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10)

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

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10) (Journal)

Period: 2010

Henri Pesonen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

7th Workshop on Positioning, Navigation and Communication 2010 (WPNC'10)

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

Applied Mathematics Letters (Journal)

Period: 2010

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal**Applied Mathematics Letters**

0893-9659

Scopus rating (2019): CiteScore 5.7 SJR 1.457 SNIP 1.684

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

Approximation of biomass and branch size distribution of trees from laser scanner data

Period: 2010

Pasi Raumonen (Speaker)

Department of Mathematics

Related event**Inverse Days 2010 Oulun yliopisto**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Asiantuntijalausunto: FICS hakemusten arviointi

Period: 2010

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

Asiantuntijalausunto: Inversio-ongelmien tohtorihjelma, hakemusten arviointi

Period: 2010

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

Asiantuntijalausunto: Postdoc-hakemusten arviointi

Period: 2010

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

Asteroidal occultation silhouettes combined with asteroid models derived by lightcurve inversion

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event**42nd AAS/DPS Conference 2010, Bulletin of the AAS 42, 3.-8.10.2010, Pasadena, CA, USA**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Asteroidin pimeä puoli näkyviin

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Aamulehti

Activity: Other › Media appearance

Asteroidi Steins on muuttanut muotoaan auringonvalon voimasta

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Yle Tiede & Yle Radio 1 7.1.2010

Activity: Other › Media appearance

Automatica (Journal)

Period: 2010

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

Automatica

0005-1098

Scopus rating (2019): CiteScore 12.4 SJR 3.984 SNIP 2.788

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

Communications in Algebra (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Communications in Algebra

0092-7872

Scopus rating (2019): CiteScore 0.9 SJR 0.646 SNIP 1.075

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

Computers & Mathematics with Applications (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Computers & Mathematics with Applications

0898-1221

Scopus rating (2019): CiteScore 4.8 SJR 1.214 SNIP 1.42

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

Computers & Operations Research (Journal)

Period: 2010

Juliane Muller (Reviewer)

Department of Mathematics

Related journal

Computers & Operations Research

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

Data-driven context-sensitive visual social network analysis with Wille

Period: 2010

Jukka Huhtamäki (Speaker)

Department of Mathematics

Related event

Social Network Analysis: New Tools and Data, Stanford University Tuesday, June 1, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Diamond Asteroid Chiseled by Sunlight: This diamond in the sky could help scientists to deflect future asteroids on a collision course with Earth, uutinen ja haastattelu

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Discovery Channel, News 7.1.2010

Activity: Other › Media appearance

Diracin operaattoreista avaruuden \mathbb{R}^m pinnoilla

Period: 2010

Heikki Orelma (Speaker)

Department of Mathematics

Related event

Suomen matematiikan päivät, Jyväskylä, 4.-5.1.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Doctoral Program in Inverse Problems, Suomen Akatemia/Helsingin yliopisto (External organisation)

Period: 2010

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Inversio-ongelmien tohtorihjelma, johtokunnan jäsen

Related external organisation

Doctoral Program in Inverse Problems, Suomen Akatemia/Helsingin yliopisto

Activity: Membership › Position of trust in an academic community

European Consortium on Mathematics in Industry (ECMI) (External organisation)

Period: 2010

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Member of management board 2010-2011

Related external organisation

European Consortium on Mathematics in Industry (ECMI)

Activity: Membership › Membership of a society or network

European Journal of Operational Research (Journal)

Period: 2010

Juliane Muller (Reviewer)

Department of Mathematics

Related journal

European Journal of Operational Research

0377-2217

Scopus rating (2019): CiteScore 8.5 SJR 2.364 SNIP 2.875

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

Examiner of Dissertation: Väitöskirjan esitarkastaja: Sumant Anant Choudhari, Multiobjective Multireservoir Fuzzy Decision Support System for River Sub Basin

Period: 2010

Esko Turunen (Examiner)

Department of Mathematics

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

FICS Graduate School, laskennallisten tieteiden tohtoriohjelma, Suomen Akatemia/Aalto (External organisation)

Period: 2010

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Board Member

Related external organisation

FICS Graduate School, laskennallisten tieteiden tohtoriohjelma, Suomen Akatemia/Aalto

Activity: Membership › Position of trust in an academic community

Finnish Centre of Excellence in Inverse Problems Research, Suomen Akatemia/Helsingin Yliopisto (External organisation)

Period: 2010

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Inversio-ongelmien huippuyksikkö, johtokunnan jäsen

Related external organisation

Finnish Centre of Excellence in Inverse Problems Research, Suomen Akatemia/Helsingin Yliopisto

Activity: Membership › Position of trust in an academic community

Fuzzy Sets and Systems (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Fuzzy Sets and Systems (Journal)

Period: 2010

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Hyperbolic function theory

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

The 18th International Conference on Finite or Infinite Dimensional Complex Analysis and Applications, Macao, August 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Hyperbolic function theory

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Matematiikkapäivät, Jyväskylän yliopisto, 5.1.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Hyperbolic function theory

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

IWOTA 2010, July 2010, Berlin, Germany

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

IEEE Signal Processing Letters (Journal)

Period: 2010

Robert Piche (Reviewer)

Department of Mathematics

Related journal

IEEE Signal Processing Letters

1070-9908

Scopus rating (2019): CiteScore 7.4 SJR 1.145 SNIP 2.085

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

IEEE Transactions on Automatic Control (Journal)

Period: 2010

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Automatic Control

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

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

IEEE Transactions on Automatic Control (Journal)

Period: 2010

Simo Ali-Löyty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Automatic Control

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

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

IEEE Transactions on Signal Processing (Journal)

Period: 2010

Robert Piche (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Signal Processing

1053-587X

Scopus rating (2019): CiteScore 11.2 SJR 2.098 SNIP 2.545

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

IEEE Transactions on Vehicular Technology (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Vehicular Technology

0018-9545

Scopus rating (2019): CiteScore 10.9 SJR 1.634 SNIP 2.176

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

Information Sciences (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Information Sciences**

0020-0255

Scopus rating (2019): CiteScore 11.3 SJR 1.723 SNIP 2.688

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

International Journal of Control (Journal)

Period: 2010

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal**International Journal of Control**

0020-7179

Scopus rating (2019): CiteScore 5.1 SJR 1.09 SNIP 1.318

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

Iranian Journal of Fuzzy Systems (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Iranian Journal of Fuzzy Systems**

1735-0654

Scopus rating (2019): CiteScore 3.2 SJR 0.512 SNIP 1.205

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

Journal of Applied Non-Classical Logics (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Journal of Applied Non-Classical Logics**

1166-3081

Scopus rating (2019): CiteScore 1 SJR 0.558 SNIP 1.281

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

Journal of Information Architecture (Journal)

Period: 2010

Anne Tervakari (Reviewer)

Department of Mathematics

Related journal**Journal of Information Architecture**

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

Journal of Multi-Criteria Decision Analysis (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Journal of Multi-Criteria Decision Analysis

1057-9214

Scopus rating (2019): CiteScore 2.7 SJR 0.508 SNIP 1.374

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

Journal of Numerical Analysis, Industrial Applied Mathematics (JNAIAM) (Journal)

Period: 2010

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Numerical Analysis, Industrial Applied Mathematics (JNAIAM)

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

Kielentämisen käyttö matematiikan korkeakouluopetuksessa ja sen tukena

Period: 2010

Jussi Kangas (Speaker)

Department of Mathematics

Related event

MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

"Koskista" Tampereen teknillisen yliopiston matematiikan oppiaineen opettajaksi ja tutkijaksi

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Lotta Salminen symposium, 15.4.2010, TaY Lääketieteellinen tiedekunta

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Lightcurves and global inversion scheme

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Workshop on the Physical Properties of Asteroids, 22-23, March, 2010, Paris, France

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikan opetuksen kehittämis- ja tukitoimet TTY:llä

Period: 2010

Jussi Kangas (Speaker)

Department of Mathematics

Related event

MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikan opetuksen kehittämis- ja tukitoimet TTY:llä

Period: 2010

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikan opetuksen kehittämis- ja tukitoimet TTY:llä

Period: 2010

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikan opetuksen kehittämis- ja tukitoimet TTY:llä

Period: 2010

Kirsi Kuosa (Speaker)

Department of Mathematics

Related event

MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikka tieteiden kuningatar ja palvelija - esittely

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

MATope2010, TTY, 16.-17.4.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Matematiikka tieteissä ja tekniikassa - opetuksen haaste

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event**MATope2010, TTY 16.-17.4.2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Mathematical Logic Quarterly (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Mathematical Logic Quarterly**

0942-5616

Scopus rating (2019): CiteScore 0.8 SJR 0.493 SNIP 0.517

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

Maximum compatibility estimate for optimal combination of multiple data modalities in inverse problems

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event**AIMS conference on dynamical systems, differential equations and applications, Dresden, Germany, 2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Miten tietotekniikkaa pitäisi hyödyntää yliopistomatematiikan opetuksessa?

Period: 2010

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event**MOK 2010 - Uusia näkökulmia matematiikan opetukseen, 2nd Seminar on New Perspectives in Teaching Mathematics 2010, 27.10.2010, Tampereen teknillinen yliopisto**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

On perturbation of strongly stable Riesz-Spectral operators

Period: 2010

Lassi Paunonen (Speaker)

Department of Mathematics

Related event**Matematiikan päivät 2010, 4.-5.1.2010, Jyväskylä**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Optimal combination of data modes in inverse problems: maximum compatibility estimate

Period: 2010

Mikko Kaasalainen (Invited lecturer)

Department of Mathematics

Related event

Progress in Analysis and Its Applications: Proceedings of the 7th international ISAAC Congress, London, UK, 13-18 July, 2010

1/01/10 → ...

Activity: Talk or presentation › Invited lecture

Positioning with Bayesian coverage area estimates and location fingerprints

Period: 2010

Simo Ali-Löytty (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

The 16th European Conference on Mathematics for Industry ECMI 2010, Wuppental, Germany, 26.-30.7.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Positioning with Bayesian coverage area estimates and location fingerprints

Period: 2010

Robert Piche (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

The 16th European Conference on Mathematics for Industry ECMI 2010, Wuppental, Germany, 26.-30.7.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Positioning with Bayesian coverage area estimates and location fingerprints

Period: 2010

Laura Maria Wirola (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

The 16th European Conference on Mathematics for Industry ECMI 2010, Wuppental, Germany, 26.-30.7.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Pre-flyby determination of the size, shape, pole, density, and satellites of 21 Lutetia

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

42nd AAS/DPS Conference 2010, Bulletin of the AAS 42, 3.-8.10.2010, Pasadena, CA, USA

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Revealing the dark side of an asteroid

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Tampere region business magazine, autumn 2010

Activity: Other › Media appearance

Robust regulation with periodic exosystems

Period: 2010

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 18.11.2010, Tampere University of Technology

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Selection and combination of surrogate models for global optimization problems using Dempster-Shafer theory

Period: 2010

Robert Piche (Speaker)

Department of Mathematics

Related event

4th Nordic Optimization Symposium 2010, 30 September - 2 October 2010, Aarhus, Denmark

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Selection and combination of surrogate models for global optimization problems using Dempster-Shafer theory

Period: 2010

Juliane Muller (Speaker)

Department of Mathematics

Related event

4th Nordic Optimization Symposium 2010, 30 September - 2 October 2010, Aarhus, Denmark

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Sensors (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Sensors

Scopus rating (2019): CiteScore 5 SJR 0.653 SNIP 1.586

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

Shape and physical properties of asteroid 21 Lutetia from OSIRIS images

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

42nd AAS/DPS Conference 2010, Bulletin of the AAS 42, 3.-8.10.2010, Pasadena, CA, USA

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Shape/size/spin of Lutetia from groundbased observations

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Planetary Science Congress, Rome, Italy, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

SIAM Journal on Control and Optimization (Journal)

Period: 2010

Timo Hämäläinen (Reviewer)

Department of Mathematics

Related journal

SIAM Journal on Control and Optimization

0363-0129

Scopus rating (2019): CiteScore 3.5 SJR 1.39 SNIP 1.541

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

Simulation Modelling Practice and Theory (Journal)

Period: 2010

Robert Piche (Reviewer)

Department of Mathematics

Related journal

Simulation Modelling Practice and Theory

1569-190X

Scopus rating (2019): CiteScore 5.3 SJR 0.609 SNIP 1.444

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

Sodankylän Geofysiikan Observatorion SGO, Oulun yliopisto (External organisation)

Period: 2010

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Ohjausryhmän jäsen

Related external organisation

Sodankylän Geofysiikan Observatorion SGO, Oulun yliopisto

Activity: Membership › Position of trust in an academic community

Soft Computing (Journal)

Period: 2010

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Soft Computing

1432-7643

Scopus rating (2019): CiteScore 4.7 SJR 0.705 SNIP 1.593

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

Soft Methods in Probability and Statistics SMPS 2010, September 28 - October 1, 2010, Oviedo and Mieras, Spain (Journal)

Period: 2010

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Soft Methods in Probability and Statistics SMPS 2010, September 28 - October 1, 2010, Oviedo and Mieras, Spain

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

Steins-asteroidin pimeä puoli kartoitettu suomalaisvoimin

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

ESA Suomi paikallistiedotus

Activity: Other › Media appearance

Structure at infinity and root locus

Period: 2010

Alpo Antti Petteri Laakkonen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 18.11.2010, Tampere University of Technology

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Sunlight chisels diamond-shaped asteroid: Study's findings could be used to help deflect near-Earth asteroids

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

NBC News, 7.1.2010

Activity: Other › Media appearance

Suomen Lasten Parlamentti-säätiö (External organisation)

Period: 2010

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Hallituksen jäsen (TTY:n edustaja) 2010-2011

Related external organisation**Suomen Lasten Parlamentti-säätiö**

Activity: Membership › Position of trust in a funding organization

Tampereen LUMA

Period: 2010

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event**LUMA-keskus, Kumpulan tiedekampus, HY**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Tamperelaistutkija kartoitti asteroidin pimeään puolen

Period: 2010

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation**YLE Tampere 7.1.2010**

Activity: Other › Media appearance

Tampere University of Technology (External organisation)

Period: 2010

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

Konsistorin jäsen 2010

Related external organisation**Tampere University of Technology**

Finland

Activity: Membership › Position of trust in an academic community

Tangential Dirac operators on $SO(m)$ -invariant surfaces

Period: 2010

Heikki Orelma (Speaker)

Department of Mathematics

Related event**The 30th Winter School GEOMETRY AND PHYSICS, SMI, 16.-23.1.2010**

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Teaching and learning mathematics at the university level

Period: 2010

Seppo Pohjolainen (Invited lecturer)

Department of Mathematics

Related event

Annual Symposium of the Finnish Mathematics and Science Education Research Association, 14.-15.10.2010, Tampere, Finland

1/01/10 → ...

Activity: Talk or presentation › Invited lecture

The Academy of Sciences for the Developing World (External organisation)

Period: 2010

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Description

Asiantuntijalausunto: The TWAS Price nomination

Related external organisation

The Academy of Sciences for the Developing World

Activity: Membership › Membership of a competition jury

The Finnish Consortium and WEB portal for modelling education

Period: 2010

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

The 16th European Conference on Mathematics for Industry ECMI 2010, Wuppertal, Germany, 26.-30.7.2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

The infinite-dimensional sylvester differential equation and periodic output regulation

Period: 2010

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

21th International Workshop on Operator Theory and Applications, TU Berlin, Germany, July 12-16, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

The KOALA shape modelling technique validated at 21 Lutetia by ESA Rosetta mission

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

42nd AAS/DPS Conference 2010, Bulletin of the AAS 42, 3.-8.10.2010, Pasadena, CA, USA

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Thermal properties of asteroids 21 Lutetia and 2867 Steins from Spitzer Space Telescope observations

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Planetary Science Congress, Rome, Italy, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

The Seventh International Symposium on Wireless Communication Systems (ISWCS'10) (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

The Seventh International Symposium on Wireless Communication Systems (ISWCS'10)

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

The shape and physical properties of 2867 Steins from OSIRIS images

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Planetary Science Congress, Rome, Italy, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

The shape and physical properties of 21 Lutetia from OSIRIS images

Period: 2010

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Planetary Science Congress, Rome, Italy, 2010

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

TTY-Piiri - Sosiaalinen verkkopalvelu opetuksen ja oppimisen tukena

Period: 2010

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

Tietoyhteiskunnan ja osallistumistalouden asettamat haasteet ja mahdollisuudet opetuksessa ja työelämässä, 19.11.2010, TAMK

1/01/10 → ...

Activity: Talk or presentation › Conference presentation

Using Social Media to Leverage Triple Helix Insights in Innovation Ecosystems

Period: 2010

Jukka Huhtamäki (Chair)

Department of Mathematics

Related event

Using Social Media to Leverage Triple Helix Insights in Innovation Ecosystems

1/01/10 → ...

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

Väitöskirjan esitarkastaja: Hellström, C., Numerics of spacecraft dynamics

Period: 2010

Mikko Kaasalainen (Examiner)

Department of Mathematics

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

Väitöskirjan esitarkastaja ja vastaväittäjä: Mendelson, A. Identification and Control of Deposition Processes

Period: 2010

Seppo Pohjolainen (Examiner)

Department of Mathematics

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

Väitöskirjan esitarkastaja: Sen, S., Multi Objective Optimization in Inexact Environment: Theory and Applications

Period: 2010

Esko Turunen (Examiner)

Department of Mathematics

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

Vastaväittäjä: Rodriguez, J.T., Disaster and emergency classification under bipolar knowledge representation

Period: 2010

Esko Turunen (Examiner)

Department of Mathematics

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

WIRELESS PERSONAL COMMUNICATIONS (Journal)

Period: 2010

Liang Chen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

WIRELESS PERSONAL COMMUNICATIONS

Scopus rating (2019): CiteScore 2.4 SJR 0.291 SNIP 0.701

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

Workshop on Inverse Problems, Tampere University of Technology, 8 December 2010

Period: 2010

Mikko Kaasalainen (Chair)

Department of Mathematics

Related event

Workshop on Inverse Problems, Tampere University of Technology, 8 December 2010

1/01/10 → ...

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

Workshop on the Physical Properties of Asteroids, 22-23 March, 2010, Paris, France

Period: 2010

Mikko Kaasalainen (Member)

Department of Mathematics

Related event

Workshop on the Physical Properties of Asteroids, 22-23 March, 2010, Paris, France

1/01/10 → ...

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

Zentralblatt MATH (Journal)

Period: 2010

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Zentralblatt MATH

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

Vastaväittäjä: Mendelson, M., Identification and Control of Deposition Process

Period: 6 May 2010

Seppo Pohjolainen (Examiner)

Department of Mathematics

Description

Aalto-yliopisto Automaatio- ja systeemitekniikan laitos

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

Vastaväittäjä: Törneblom, E., Luonnollisten lukujen määriteltävyydestä funktioalgebroissa

Period: 11 May 2010

Esko Turunen (Examiner)

Department of Mathematics

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

Vastaväittäjä: Holi, M., Crisp, Fuzzy, and Probabilistic Faceted Semantic Search

Period: 9 Jun 2010

Ossi Nykänen (Examiner)

Department of Mathematics

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

13th International Conference on Ubiquitous Computing Ubicomp 2011 (Journal)

Period: 2011

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

13th International Conference on Ubiquitous Computing Ubicomp 2011

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

2011 IEEE 74th Vehicular Technology Conference: VTC2011-Fall (Journal)

Period: 2011

Laura Maria Wirola (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2011 IEEE 74th Vehicular Technology Conference: VTC2011-Fall

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

2012 IEEE Control Systems Conference, 27 - 29 June 2012, Montreal, Canada (Journal)

Period: 2011

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

2012 IEEE Control Systems Conference, 27 - 29 June 2012, Montreal, Canada

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

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

Period: 2011

Keijo Pellervo Ruohonen (Reviewer)

Department of Mathematics

Description

Member of International Jury

Related external organisation

23rd European Union Contest for Young Scientists, Helsinki 2011

Activity: Membership › Membership of a competition jury

7th Workshop on Control of Distributed Parameter Systems, July 18-22th 2011, Wuppertal, Germany

Period: 2011

Seppo Pohjolainen (Member)

Department of Mathematics

Related event

7th Workshop on Control of Distributed Parameter Systems, July 18-22th 2011, Wuppertal, Germany

1/01/11 → ...

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

9th International Conference on Clifford Algebras and their Applications, ICCA9, 15-20 July 2011 at the Bauhaus-University Weimar, Germany

Period: 2011

Sirkka-Liisa Eriksson (Chair)

Department of Mathematics

Related event

9th International Conference on Clifford Algebras and their Applications, ICCA9, 15-20 July 2011 at the Bauhaus-University Weimar, Germany

1/01/11 → ...

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

Advances in Applied Clifford Algebras (Journal)

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Advances in Applied Clifford Algebras

0188-7009

Scopus rating (2019): CiteScore 1.9 SJR 0.469 SNIP 1.227

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Tuija Maria Kristiina Palonen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Kari Koskinen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Seppo Pohjolainen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Ossi Nykänen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Markus Rokala (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Jaakko Tapio Antero Salonen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Juha Nurmi (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Vänni Tapani Alarotu (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Matti Henrik Antero Helminen (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

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

An implementation of a semantic, web-based virtual machine laboratory prototyping environment

Period: 2011

Pekka Ranta (Speaker)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

http://dx.doi.org/10.1007/978-3-642-25093-4_15

<http://urn.fi/URN:NBN:fi:tty-2011111114875>

Related event

The Semantic Web ISWC 2011 10th International Semantic Web Conference, Bonn, Germany, October 23-27, 2011, Proceedings, Part II. LNCS

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Approximation of volume and branch size distribution of trees from laser scanner data

Period: 2011

Pasi Raumonon (Speaker)

Department of Mathematics

Related event

European Geosciences Union EGU General Assembly 2011, Vienna, Austria, 3-8 April 2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Approximation of volume and branch size distribution of trees from laser scanner data

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Geosciences Union EGU General Assembly 2011, Vienna, Austria, 3-8 April 2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Approximation of Volume and Branch Size Distribution of Trees from Laser Scanner Fata

Period: 2011

Pasi Raumonon (Speaker)

Department of Mathematics

Related event

Purple Mountain Observatory, Chinese Academy of Sciences, Najing, China, 6.4.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

A Review on Old and New Results on Robust Regulation of Distributed Parameter Systems with Infinite Dimensional Exosystems

Period: 2011

Seppo Pohjolainen (Speaker)

Department of Mathematics

Links:

<http://urn.fi/URN:NBN:fi:tty-201301021000>

Related event

7th Workshop on Control of Distributed Parameter Systems, July 18-22th 2011, Wuppertal, Germany

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Asiantuntijalausunto: Assessor in Education Assessment Exercise (EAE) project

Period: 2011

Esko Turunen (Examiner)

Department of Mathematics

Activity: Examination › Evaluation of activities

Asiantuntijalausunto: Reviewer of applications

Period: 2011

Robert Piche (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

Asiantuntijalausunto: Reviewer of Project

Period: 2011

Mikko Kaasalainen (Examiner)

Department of Mathematics

Activity: Examination › Evaluation of activities

Asiantuntijalausunto: Reviewer of Research Proposals

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

A Stochastic Mixture Surrogate Model Algorithm for Computationally Expensive Global Optimization Problems

Period: 2011

Juliane Muller (Speaker)

Department of Mathematics

Related event

INFORMS Annual Meeting 2011, November 13-16, 2011, Charlotte, NC, USA

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Astronomy and Astrophysics (Journal)

Period: 2011

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Astronomy and Astrophysics

0004-6361

Scopus rating (2019): CiteScore 9.5 SJR 2.174 SNIP 1.226

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

Astrophysical Journal (Journal)

Period: 2011

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Astrophysical Journal

0004-637X

Scopus rating (2019): CiteScore 9 SJR 2.144 SNIP 1.149

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

A Surrogate Model Algorithm for Solving Expensive Black-Box Nonlinear Integer Programming Problems

Period: 2011

Juliane Muller (Speaker)

Department of Mathematics

Related event

MOPTA 2011, August 17-19, 2011, Lehigh University, Bethlehem, PA, USA

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Autonomous satellite orbit prediction

Period: 2011

Tommi Antero Perälä (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Computational Science Day 2011, Lappeenranta, 18.10.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Autonomous satellite orbit prediction

Period: 2011

Mari Seppänen (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Computational Science Day 2011, Lappeenranta, 18.10.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Autonomous satellite orbit prediction

Period: 2011

Robert Piche (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Computational Science Day 2011, Lappeenranta, 18.10.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Book review: Ubiquitous Positioning and Mobile Location Based Service in Smart Phone (Journal)

Period: 2011

Robert Piche (Reviewer)

Department of Mathematics

Related journal

Book review: Ubiquitous Positioning and Mobile Location Based Service in Smart Phone

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

Central European Journal of Mathematics (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Central European Journal of Mathematics

1895-1074

Scopus rating (2015): CiteScore 1.4 SJR 0.521 SNIP 1.233

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

Esitelmä, Mean value properties of eigenfunctions of the hyperbolic Laplacian

Period: 2011

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

The 9th International Conference on Clifford Algebras and their Applications ICCA9, 15-20 July 2011 at the Bauhaus-University Weimar, Germany

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Extreme Value Analysis of Defect Distributions and Fatigue Initiators

Period: 2011

Juha Ala-Luhtala (Speaker)

Department of Mathematics

Related event

International Symposium on Fatigue Design & Material Defects, 23.-25.5.2011, Trondheim, Norway

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Extreme Value Analysis of Defect Distributions and Fatigue Initiators

Period: 2011

Keijo Pellervo Ruohonen (Speaker)

Department of Mathematics

Related event

International Symposium on Fatigue Design & Material Defects, 23.-25.5.2011, Trondheim, Norway

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Fuzzy Sets and Systems (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Fuzzy Sets and Systems (Journal)

Period: 2011

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal**Fuzzy Sets and Systems**

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Global Journal of Technology and Optimization (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Global Journal of Technology and Optimization**

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

Gyroscopy and Navigation (Journal)

Period: 2011

Robert Piche (Editorial board member)

Research group: MAT Positioning

Department of Mathematics

Related journal**Gyroscopy and Navigation**

2075-1087

Scopus rating (2019): CiteScore 1.7 SJR 0.254 SNIP 0.821

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

Gyroscopy and Navigation (Journal)

Period: 2011

Robert Piche (Reviewer)

Department of Mathematics

Related journal**Gyroscopy and Navigation**

2075-1087

Scopus rating (2019): CiteScore 1.7 SJR 0.254 SNIP 0.821

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

IEEE Transactions on Signal Processing (Journal)

Period: 2011

Robert Piche (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal**IEEE Transactions on Signal Processing**

1053-587X

Scopus rating (2019): CiteScore 11.2 SJR 2.098 SNIP 2.545

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

IEEE Transactions on Vehicular Technology (Journal)

Period: 2011

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Vehicular Technology

0018-9545

Scopus rating (2019): CiteScore 10.9 SJR 1.634 SNIP 2.176

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

IEEE Transactions on Vehicular Technology (Journal)

Period: 2011

Henri Pesonen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Vehicular Technology

0018-9545

Scopus rating (2019): CiteScore 10.9 SJR 1.634 SNIP 2.176

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

Ilmaista netistä

Period: 2011

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Aamulehti

Activity: Other › Media appearance

Information Sciences (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Information Sciences

0020-0255

Scopus rating (2019): CiteScore 11.3 SJR 1.723 SNIP 2.688

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

Information Sciences (Journal)

Period: 2011

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Information Sciences

0020-0255

Scopus rating (2019): CiteScore 11.3 SJR 1.723 SNIP 2.688

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

Innovation Ecosystems Summit, July 11, 2011, Stanford, California, USA

Period: 2011

Jukka Huhtamäki (Chair)

Department of Mathematics

Related event

Innovation Ecosystems Summit, July 11, 2011, Stanford, California, USA

1/01/11 → ...

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

International Journal of Mathematics and Mathematical Sciences (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

International Journal of Mathematics and Mathematical Sciences

0161-1712

Scopus rating (2019): CiteScore 0.9 SJR 0.165 SNIP 0.759

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

Introducing knowledge federation

Period: 2011

Jukka Huhtamäki (Speaker)

Department of Mathematics

Related event

ITK 2011, Interaktiivinen Tekniikka Koulutuksessa -konferenssi 2011 - Uutuuden viehätystä, ideoiden kierrätystä, Hämeenlinna, 6.-8.4.2011. Hämeen kesäyliopiston julkaisuja. Sarja B

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Invited lecturer, graduate school: Modelling asteroid shapes and rotation

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

XVI Ciclo de Cursos Especiais, Observatorio Nacional, 7 - 11 November 2011, Rio de Janeiro, Brazil

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Journal of Computer and System Sciences (Journal)

Period: 2011

Keijo Pellervo Ruohonen (Reviewer)

Department of Mathematics

Related journal

Journal of Computer and System Sciences

0022-0000

Scopus rating (2019): CiteScore 4 SJR 0.745 SNIP 1.436

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

Journal of Multi-Criteria Decision Analysis (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Journal of Multi-Criteria Decision Analysis

1057-9214

Scopus rating (2019): CiteScore 2.7 SJR 0.508 SNIP 1.374

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

Journal of Numerical Analysis, Industrial and Applied Mathematics (JNAIAM) (Journal)

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Numerical Analysis, Industrial and Applied Mathematics (JNAIAM)

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

Journal of the Franklin Institute (Journal)

Period: 2011

Robert Piche (Reviewer)

Department of Mathematics

Related journal

Journal of the Franklin Institute

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

Keynote speaker: Mathematical Engineering for the Age of Positioning

Period: 2011

Robert Piche (Invited lecturer)

Research group: MAT Positioning

Department of Mathematics

Related event

The 3rd International ICST Conference on Mobile Lightweight Wireless Systems, May 2011, Bilbao, Spain

1/01/11 → ...

Activity: Talk or presentation › Invited lecture

KOALA: 3-D shape of asteroids from multi-data inversion

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

EPSC/DPS joint meeting, Nantes, France, October 2011

1/01/11 → ...

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

Laskennallinen menetelmä puun biomassan ja oksien kokojakauman määrittämiseen laserkeilausdatasta

Period: 2011

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

Metsätieteen päivä 2011, Helsinki

1/01/11 → ...

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

Laskennallinen menetelmä puun biomassan ja oksien kokojakauman määrittämiseen laserkeilausdatasta

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Metsätieteen päivä 2011, Helsinki

1/01/11 → ...

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

Laskennallinen menetelmä puun biomassan ja oksien kokojakauman määrittämiseen laserkeilausdatasta

Period: 2011

Markku Åkerblom (Speaker)

Department of Mathematics

Related event

Metsätieteen päivä 2011, Helsinki

1/01/11 → ...

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

Lukio- ja yliopistomatematiikan välinen silta

Period: 2011

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

3rd Seminar On New Perspectives In Teaching Mathematics 2011, Otaniemi

1/01/11 → ...

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

LUMA neuvottelukunta (External organisation)

Period: 2011

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Jäsen

Related external organisation

LUMA neuvottelukunta

Activity: Membership › Position of trust in public sector

LUMATE-keskuksen avajaiset

Period: 2011

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Museokeskus Vapriikki, 19.4.2011, Tampere

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Lumate on linkki uusiin teknologioihin

Period: 2011

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Opettaja-lehti, Opintoretket-liite, 2.9.2011

Activity: Other › Media appearance

Mathematical and Computer Modelling (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Mathematical and Computer Modelling

0895-7177

Scopus rating (2016): SJR 0.516 SNIP 2.216

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

Mathematical Control and Related Fields (Journal)

Period: 2011

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

Mathematical Control and Related Fields

2156-8472

Scopus rating (2019): CiteScore 1.7 SJR 0.616 SNIP 0.915

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

Mathematical Reviews (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Mathematical Reviews

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

Mathematical Reviews (Journal)

Period: 2011

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal**Mathematical Reviews**

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

Maximum compatibility estimate for asteroid models from multiple data sources

Period: 2011

Matti Viikinkoski (Speaker)

Department of Mathematics

Related event**EGU meeting, Wien, April 2011**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Maximum compatibility estimate for asteroid models from multiple data sources

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event**EGU meeting, Wien, April 2011**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Mean value properties for k-hypermonogenic functions

Period: 2011

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event**The 8th International ISAAC Congress, August 22 to August 27, 2011, People's Friendship University in Moscow**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Measuring and computing tree branch structure and size distribution from terrestrial laser scanner data

Period: 2011

Pasi Raunonen (Speaker)

Department of Mathematics

Related event**EARSEL conference, Prague, June 2011**

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Measuring and computing tree branch structure and size distribution from terrestrial laser scanner data

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

EARSEL conference, Prague, June 2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Ministry of Education, National Graduate School of Mathematics and Applications (External organisation)

Period: 2011

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Board member 2011-2012

Related external organisation

Ministry of Education, National Graduate School of Mathematics and Applications

Activity: Membership › Position of trust in public sector

Neural Computing & Applications (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Neural Computing & Applications

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

On characterizing strong stability of semigroups

Period: 2011

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

SSC-Colloquium, Department of Applied Mathematics, 29.9.2011, Univeristy of Twente, the Netherlands

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Output regulation for distributed parameter systems and periodic reference signals

Period: 2011

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

SSC-Colloquium, Department of Applied Mathematics, 29.9.2011, Univeristy of Twente, the Netherlands

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Paikka- ja virhe-estimaatin laskenta-algoritmit

Period: 2011

Simo Ali-Löytty (Speaker)

Research group: MAT Positioning

Department of Mathematics

Links:

<http://urn.fi/URN:NBN:fi:tty-2011092814823>

Related event

Paikannusteknologiat nyt ja tulevaisuudessa, seminaari 25.8.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Personal and Ubiquitous Computing (Journal)

Period: 2011

Robert Piche (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Personal and Ubiquitous Computing

1617-4909

Scopus rating (2019): CiteScore 5.1 SJR 0.544 SNIP 1.339

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

Pikatie matematiikasta sovelluksiin

Period: 2011

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Apropos, SA:n verkkolehti

Activity: Other › Media appearance

Positioning using Coverage Area Databases

Period: 2011

Robert Piche (Speaker)

Department of Mathematics

Related event

Workshop on Ubiquitous Positioning and Indoor Navigation UPIN 2011, 28.9.2011, Kirkkonummi

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Puheenaihe: Matikan laskukausi-koulu jättää taitoihin pahat aukot

Period: 2011

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Aamulehti

Activity: Other › Media appearance

Reconstruction of Irregular Bodies from Multiple Data Sources

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Links:

<http://urn.fi/URN:NBN:fi:tty-2011121414933>

Related event

Computational Science Day 2011, Lappeenranta University of Technology, 17.10.2011

1/01/11 → ...

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

Reconstruction of Irregular Bodies from Multiple Data Sources

Period: 2011

Matti Viikinkoski (Speaker)

Department of Mathematics

Links:

<http://urn.fi/URN:NBN:fi:tty-2011121414933>

Related event

Computational Science Day 2011, Lappeenranta University of Technology, 17.10.2011

1/01/11 → ...

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

Shape and physical properties of asteroid (21) Lutetia from OSIRIS images

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

EPSC/DPS joint meeting, Nantes, France, October 2011

1/01/11 → ...

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

Shape and physical properties of asteroid (21) Lutetia from OSIRIS images

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

EGU meeting, Wien, April 2011

1/01/11 → ...

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

Shape reconstruction of irregular bodies with multiple complementary data sources

Period: 2011

Matti Viikinkoski (Speaker)

Department of Mathematics

Related event

EPSC/DPS joint meeting, Nantes, France, October 2011

1/01/11 → ...

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

Shape reconstruction of irregular bodies with multiple complementary data sources

Period: 2011

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

EPSC/DPS joint meeting, Nantes, France, October 2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

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

Snapshots, Movies and Interactive Tools: Analyzing and Communicating the Power of Relationships in the Triple Helix, organized by Media X, Stanford University, Triple Helix IX International Conference: "Silicon Valley: Global Model or Unique Anomaly?", 11-14 July 2011, Stanford, CA, USA

Period: 2011

Jukka Huhtamäki (Chair)

Department of Mathematics

Related event

Snapshots, Movies and Interactive Tools: Analyzing and Communicating the Power of Relationships in the Triple Helix, organized by Media X, Stanford University, Triple Helix IX International Conference: "Silicon Valley: Global Model or Unique Anomaly?", 11-14 July 2011, Stanford, CA, USA

1/01/11 → ...

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

Social Media Enhanced Studying and Learning in Higher Education: Students Attitudes, Motivations and Preferred System Designs

Period: 2011

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

eMadrid Network, Seminar on "Collaborative learning and Social Media", Madrid, Spain, 11.2.2011

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Soft Computing (Journal)

Period: 2011

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Soft Computing

1432-7643

Scopus rating (2019): CiteScore 4.7 SJR 0.705 SNIP 1.593

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

Solmu Matematiikkalehti (Journal)

Period: 2011

Sirkka-Liisa Eriksson (Editorial board member)

Department of Mathematics

Related journal

Solmu Matematiikkalehti

1458-8048

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

Suomen Akatemia. Tieteen tila ja taso -arviointi 2012 (External organisation)

Period: 2011

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Toimiminen Suomen Akatemian asiantuntijaryhmässä: Matematiikka ja tilastotiede työpaja

Related external organisation

Suomen Akatemia. Tieteen tila ja taso -arviointi 2012

Activity: Membership › Position of trust in a funding organization

Surrogate Model Choice and Averaging Based on Dempster-Shafer Theory for Computationally Expensive Global Optimization Problems

Period: 2011

Juliane Muller (Speaker)

Department of Mathematics

Related event

SIAM Conference on Optimization, May 16-19, 2011, Darmstadt, Germany

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Surrogate Model Choice and Averaging Based on Dempster-Shafer Theory for Computationally Expensive Global Optimization Problems

Period: 2011

Juliane Muller (Speaker)

Department of Mathematics

Related event

Optimization 2011, July 24-27, 2011, Lisbon, Portugal

1/01/11 → ...

Activity: Talk or presentation › Conference presentation

Tampereen LUMATE-keskus avataan tänään

Period: 2011

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Yle-Tampere paikallisuutiset TV ja radio, 19.4.2011

Activity: Other › Media appearance

Tampere University of Technology (External organisation)

Period: 2011

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

TTY:n konsistorin varajäsen 1.1.2011-31.12.2013

Related external organisation

Tampere University of Technology

Finland

Activity: Membership › Position of trust in an academic community

Tampere University of Technology (External organisation)

Period: 2011

Seppo Pohjolainen (Position of trust)

Department of Mathematics

Description

TTY:n opetusneuvoston jäsen 1.1.2011-31.12.2013

Related external organisation

Tampere University of Technology

Finland

Activity: Membership › Position of trust in an academic community

The 8th Workshop on Positioning, Navigation and Communication 2011

Period: 2011

Robert Piche (Member)

Research group: MAT Positioning

Department of Mathematics

Related event

The 8th Workshop on Positioning, Navigation and Communication 2011

1/01/11 → ...

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

The 9th International conference on Clifford Algebras and their Applications (Journal)

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

The 9th International conference on Clifford Algebras and their Applications

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

Todennäköisyys on täynnä yllätyksiä

Period: 2011

Robert Piche (Speaker)

Department of Mathematics

Related event

Mielenkiintoinen matematiikka luentosarjan videoinnit, Tampere Mathematics Center, 27.10.2011, Tampereen yliopisto
1/01/11 → ...

Activity: Talk or presentation › Conference presentation

TUKOKE Tutki, kokeile ja kehitä (External organisation)

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Description

Asiantuntijalausunto: Kilpailutöiden arviointia

Related external organisation

TUKOKE Tutki, kokeile ja kehitä

Activity: Membership › Membership of a competition jury

Zentralblatt MATH (Journal)

Period: 2011

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Zentralblatt MATH

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

Opponent of Dissertation: Vastaväittäjä: FL Sanna Mönkölän vastaväittäjä

Period: 29 Nov 2011

Seppo Pohjolainen (Examiner)

Department of Mathematics

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

2012 IEEE 76th Vehicular Technology Conference: VTC2012-Fall, 3-6 September 2012, Quebec City, Canada (Journal)

Period: 2012

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2012 IEEE 76th Vehicular Technology Conference: VTC2012-Fall, 3-6 September 2012, Quebec City, Canada

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

2012 International Conference on Indoor Positioning and Indoor Navigation, IPIN 2012, 13-15th November, 2012, Sydney, Australia (Journal)

Period: 2012

Henri Nurminen (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

2012 International Conference on Indoor Positioning and Indoor Navigation, IPIN 2012, 13-15th November, 2012, Sydney, Australia

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

Acta Mathematica Scientia (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Acta Mathematica Scientia

0252-9602

Scopus rating (2019): CiteScore 1.5 SJR 0.522 SNIP 0.792

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

A Method for Reconstructing Cylinder Model of a Single Tree From Terrestrial Laser Scanner Data

Period: 2012

Markku Åkerblom (Speaker)

Department of Mathematics

Related event

32nd European Association of Remote Sensing Laboratories EARSeL Symposium and 36th General Assembly, 21.-24.5.2012, Mykonos, Greece

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

A Method for Reconstructing Cylinder Model of a Single Tree From Terrestrial Laser Scanner Data

Period: 2012

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

32nd European Association of Remote Sensing Laboratories EARSeL Symposium and 36th General Assembly, 21.-24.5.2012, Mykonos, Greece

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

A Method for Reconstructing Cylinder Model of a Single Tree From Terrestrial Laser Scanner Data

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

32nd European Association of Remote Sensing Laboratories EARSeL Symposium and 36th General Assembly, 21.-24.5.2012, Mykonos, Greece

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Analele Stiintifica ale Universitatii Al. I. Cuza din Iasi - Serie Noua - Matematica (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Analele Stiintifica ale Universitatii Al. I. Cuza din Iasi - Serie Noua - Matematica

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

Applied Mathematics. A Journal of Chinese Universities. Series B (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Applied Mathematics. A Journal of Chinese Universities. Series B

1005-1031

Scopus rating (2019): CiteScore 1.7 SJR 0.281 SNIP 0.618

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

Applied Mathematics and Computation (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Applied Mathematics and Computation

0096-3003

Scopus rating (2019): CiteScore 5.6 SJR 0.969 SNIP 1.766

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

Astronomy and Astrophysics (Journal)

Period: 2012

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Astronomy and Astrophysics

0004-6361

Scopus rating (2019): CiteScore 9.5 SJR 2.174 SNIP 1.226

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

A Surrogate Model Algorithm for Computationally Expensive Mixed-Integer Black-Box Global Optimization Problems

Period: 2012

Robert Piche (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

21st International Symposium on Mathematical Programming, ISMP 2012, 19-24 August 2012, Berlin, Germany

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

A Surrogate Model Algorithm for Computationally Expensive Mixed-Integer Black-Box Global Optimization Problems

Period: 2012

Juliane Muller (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

21st International Symposium on Mathematical Programming, ISMP 2012, 19-24 August 2012, Berlin, Germany

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Automatica (Journal)

Period: 2012

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

Automatica

0005-1098

Scopus rating (2019): CiteScore 12.4 SJR 3.984 SNIP 2.788

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

Board member of the Finnish Mathematical Society (External organisation)

Period: 2012

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Board member

Related external organisation

Board member of the Finnish Mathematical Society

Activity: Membership › Membership of a society or network

Branch Growth and Tree Change Detection Using Terrestrial Laser Scanning

Period: 2012

Pasi Raumonen (Speaker)

Department of Mathematics

Links:

http://silvilaser2012.com/wp-content/uploads/2011/11/Silvilaser2012_Program_Abstracts.pdf

Related event

Silvilaser 2012, 12th International Conference on LiDAR Applications for Assessing Forest Ecosystems, 16-19 September 2012, Vancouver, Canada

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Branch Growth and Tree Change Detection Using Terrestrial Laser Scanning

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Links:

http://silvilaser2012.com/wp-content/uploads/2011/11/Silvilaser2012_Program_Abstracts.pdf

Related event

Silvilaser 2012, 12th International Conference on LiDAR Applications for Assessing Forest Ecosystems, 16-19 September 2012, Vancouver, Canada

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Caspian Journal of Applied Sciences Research (Journal)

Period: 2012

Ossi Nykänen (Reviewer)

Department of Mathematics

Related journal**Caspian Journal of Applied Sciences Research**

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

Complex Variables and Elliptic Equations (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal**Complex Variables and Elliptic Equations**

1747-6933

Scopus rating (2019): CiteScore 1.4 SJR 0.644 SNIP 1.163

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

Comprehensive and Quantitative Tree Models from TLS Data

Period: 2012

Pasi Raunonen (Speaker)

Department of Mathematics

Related event**Beijing Forestry University, Beijing, China, 26.9.2012**

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Computers & Mathematics with Applications (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Computers & Mathematics with Applications**

Scopus rating (2019): CiteScore 4.8 SJR 1.214 SNIP 1.42

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

Computers & Mathematics with Applications (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal**Computers & Mathematics with Applications**

Scopus rating (2019): CiteScore 4.8 SJR 1.214 SNIP 1.42

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

Examiner of Dissertation: Väitöskirjan esitarkastaja

Period: 2012

Sirkka-Liisa Eriksson (Examiner)

Department of Mathematics

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

Examiner: Väitöskirjan esitarkastaja: Macagnano, D., Multitarget Localization and Tracking Active and Passive Solutions

Period: 2012

Robert Piche (Examiner)

Department of Mathematics

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

Filomat (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Filomat**

Scopus rating (2019): CiteScore 1.2 SJR 0.449 SNIP 0.982

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

Fuzzy Sets and Systems (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal**Fuzzy Sets and Systems**

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Fuzzy Sets and Systems (Journal)

Period: 2012

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal**Fuzzy Sets and Systems**

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Icarus (Journal)

Period: 2012

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal**Icarus**

0019-1035

Scopus rating (2019): CiteScore 6.5 SJR 1.837 SNIP 1.285

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

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

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Circuits and Systems for Video Technology

1051-8215

Scopus rating (2019): CiteScore 9 SJR 1.306 SNIP 2.53

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

IEEE Transactions on Magnetics (Journal)

Period: 2012

Pasi Raunonen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Magnetics

0018-9464

Scopus rating (2019): CiteScore 3.4 SJR 0.594 SNIP 1.041

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

IEEE Transactions on Vehicular Technology (Journal)

Period: 2012

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Vehicular Technology

0018-9545

Scopus rating (2019): CiteScore 10.9 SJR 1.634 SNIP 2.176

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

IFAC Joint conference: 5th Symposium on System Structure and Control, 11th Workshop on Time-Delay Systems, and 6th Workshop on Fractional Differentiation and Its Applications, Joint 2013 SSSC, TDS, FDA, February 4-6, 2013, Grenoble, France (Journal)

Period: 2012

Alpo Antti Petteri Laakkonen (Reviewer)

Department of Mathematics

Related journal

IFAC Joint conference: 5th Symposium on System Structure and Control, 11th Workshop on Time-Delay Systems, and 6th Workshop on Fractional Differentiation and Its Applications, Joint 2013 SSSC, TDS, FDA, February 4-6, 2013, Grenoble, France

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

Indian Journal of Pure and Applied Mathematics (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Indian Journal of Pure and Applied Mathematics

0019-5588

Scopus rating (2019): CiteScore 0.5 SJR 0.229 SNIP 0.654

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

Infocommunications Journal (Journal)

Period: 2012

Jukka Huhtamäki (Editorial board member)

Department of Mathematics

Related journal

Infocommunications Journal

2061-2079

Scopus rating (2019): CiteScore 0.8 SJR 0.141 SNIP 0.289

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

International Journal of Computer Mathematics (Journal)

Period: 2012

Keijo Pellervo Ruohonen (Reviewer)

Department of Mathematics

Related journal

International Journal of Computer Mathematics

0020-7160

Scopus rating (2019): CiteScore 2.6 SJR 0.548 SNIP 1.022

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

International Journal of Robust and Nonlinear Control (Journal)

Period: 2012

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

International Journal of Robust and Nonlinear Control

1049-8923

Scopus rating (2019): CiteScore 6.7 SJR 1.631 SNIP 1.456

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

Iranian Journal of Fuzzy Systems (Journal)

Period: 2012

Ossi Nykänen (Reviewer)

Department of Mathematics

Related journal

Iranian Journal of Fuzzy Systems

1735-0654

Scopus rating (2019): CiteScore 3.2 SJR 0.512 SNIP 1.205

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

Journal of Complex Analysis (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Complex Analysis

2314-4963

Scopus rating (2019): CiteScore 1.8 SJR 0.232 SNIP 2.161

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

Journal of Multiple-Valued Logic and Soft Computing (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Journal of Multiple-Valued Logic and Soft Computing

1542-3980

Scopus rating (2019): CiteScore 1.4 SJR 0.216 SNIP 0.668

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

Journal of Optical Society of America A (Journal)

Period: 2012

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Journal of Optical Society of America A

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

Knowledge-Based Systems (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Knowledge-Based Systems

0950-7051

Scopus rating (2019): CiteScore 11.7 SJR 1.754 SNIP 2.902

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

Lutetia global shape and topography reconstructed with photogrammetry by deformation

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

European Planetary Science Congress 2012, EPSC, 23-28 September 2012, Madrid, Spain

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Mathbridge - Eurooppalainen Silta Lukio- ja Korkeakoulumatematiikan Väliille

Period: 2012

Jussi Kangas (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Mathbridge - Eurooppalainen Silta Lukio- ja Korkeakoulumatematiikan Väliille

Period: 2012

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Mathbridge - Eurooppalainen Silta Lukio- ja Korkeakoulumatematiikan Väliille

Period: 2012

Hanna Sarikka (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Mathbridge - Eurooppalainen Silta Lukio- ja Korkeakoulumatematiikan Väliille

Period: 2012

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Mathbridge - Eurooppalainen Silta Lukio- ja Korkeakoulumatematiikan Väliille

Period: 2012

Ossi Nykänen (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Math-Bridge - Pan-eurooppalainen matematiikan eOppimisjärjestelmä

Period: 2012

Jussi Kangas (Speaker)

Department of Mathematics

Related event

Interaktiivinen Tekniikka Koulutuksessa 2012, ITK 2012, Hämeenlinna, 19.-20.4.2012

1/01/12 → ...

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

Math-Bridge - Pan-eurooppalainen matematiikan eOppimisjärjestelmä

Period: 2012

Hanna Sarikka (Speaker)

Department of Mathematics

Related event

Interaktiivinen Tekniikka Koulutuksessa 2012, ITK 2012, Hämeenlinna, 19.-20.4.2012

1/01/12 → ...

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

Math-Bridge - Pan-eurooppalainen matematiikan eOppimisjärjestelmä

Period: 2012

Thumas Miilumäki (Speaker)

Department of Mathematics

Related event

Interaktiivinen Tekniikka Koulutuksessa 2012, ITK 2012, Hämeenlinna, 19.-20.4.2012

1/01/12 → ...

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

Math-Bridge - Pan-eurooppalainen matematiikan eOppimisjärjestelmä

Period: 2012

Ossi Nykänen (Speaker)

Department of Mathematics

Related event

Interaktiivinen Tekniikka Koulutuksessa 2012, ITK 2012, Hämeenlinna, 19.-20.4.2012

1/01/12 → ...

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

Math-Bridge - Pan-eurooppalainen matematiikan eOppimisjärjestelmä

Period: 2012

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

Interaktiivinen Tekniikka Koulutuksessa 2012, ITK 2012, Hämeenlinna, 19.-20.4.2012

1/01/12 → ...

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

Mathematical Methods in the Applied Sciences (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Mathematical Methods in the Applied Sciences

0170-4214

Scopus rating (2019): CiteScore 2.8 SJR 0.667 SNIP 1.02

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

Mathematical Modelling and Analysis (Journal)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Mathematical Modelling and Analysis

1392-6292

Scopus rating (2019): CiteScore 2.2 SJR 0.351 SNIP 0.767

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

Mathematical Reviews (Journal)

Period: 2012

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Mathematical Reviews

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

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

Period: 2012

Seppo Pohjolainen (Chair)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

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

Mean value properties for the Weinstein equation and modified Dirac operators

Period: 2012

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

The 19th International Conference on the Applications of Computer Science and Mathematics in Architecture and Civil Engineering, IKM 2012, 4.-6.2012, Bauhaus Universität, Weimar, Germany

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Mean value properties of eigenfunctions of the hyperbolic Laplacian

Period: 2012

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

17th European Intensive Course on Complex Analysis, its Generalizations and Applications, Department of Mathematics of the University of Aveiro, March 23-24, 2012, Santiago, Spain

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Mean value properties of eigenfunctions of the hyperbolic Laplacian

Period: 2012

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Meteoritics and Planetary Science (Journal)

Period: 2012

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Meteoritics and Planetary Science

1086-9379

Scopus rating (2019): CiteScore 3.6 SJR 1.117 SNIP 0.934

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

Onnistumiskokemusten merkitys ja niihin pyrkimisen tukeminen matematiikan opiskelussa

Period: 2012

Hanna Sarikka (Speaker)

Department of Mathematics

Related event

Ainedidaktiikan symposium 2012, Helsingin yliopisto, Helsinki, 10.2.2012

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Onnistumiskokemusten merkitys ja niihin pyrkimisen tukeminen matematiikan opiskelussa

Period: 2012

Jussi Kangas (Speaker)

Department of Mathematics

Related event

Ainedidaktiikan symposium 2012, Helsingin yliopisto, Helsinki, 10.2.2012

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Operator Methods in the Control of Infinite-Dimensional Linear Systems

Period: 2012

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

Mathematics Days 2012, 4.-5.1.2012, Lappeenranta University of Technology, Lappeenranta, Finland

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Powering the Innovation Macroscope: Data-Driven Analysis and Visualization of the Mobile Innovation Ecosystem

Period: 2012

Jukka Huhtamäki (Speaker)

Department of Mathematics

Related event

The 4th Workshop on Information in Networks, WIN, September 28th-29th, 2012, New York, NY, USA

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Quantitative 3D tree models from point cloud data

Period: 2012

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

International Conference on Inverse Problems and Related Topics 2012, 21.-26.10.2012, Najing, China

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

Real life applications of Lukasiewicz-Pavelka Logic

Period: 2012

Esko Turunen (Speaker)

Department of Mathematics

Links:

<http://mcin.inf.upol.cz/show/1064/slidy.pdf>

Related event

MCIN Seminar, 12.12.2012, University of Olomouc, Czech Republic

1/01/12 → ...

Activity: Talk or presentation › Public talk

Reviewer of scientific journal

Period: 2012

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation**Zentralblatt MATH**

Activity: Other › Media appearance

Semantic modelling and simulations enhance the design of machine systems

Period: 2012

Pekka Ranta (Interviewee)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

<http://oske-net->

bin.directo.fi/@Bin/289ac4bbde410d145b02299cc45da6dd/1355499677/application/pdf/674097/intelligent_machines_2012.pdf

Related external organisation**Intelligent Machines - cluster program's magazine**

Activity: Other › Media appearance

Semantic modelling and simulations enhance the design of machine systems

Period: 2012

Kari Koskinen (Interviewee)

Department of Intelligent Hydraulics and Automation

Department of Mathematics

Links:

<http://oske-net->

bin.directo.fi/@Bin/289ac4bbde410d145b02299cc45da6dd/1355499677/application/pdf/674097/intelligent_machines_2012.pdf

Related external organisation**Intelligent Machines - cluster program's magazine**

Activity: Other › Media appearance

Shape reconstruction and inverse problems: generalized projections; Inverse problems and surface reconstruction

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event**SERA Summer School 2012, lecture, 8.6.2012, TTY**

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

SIAM Journal on Control and Optimization (Journal)

Period: 2012

Lassi Paunonen (Reviewer)

Department of Mathematics

Related journal

SIAM Journal on Control and Optimization

Scopus rating (2019): CiteScore 3.5 SJR 1.39 SNIP 1.541

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

Social media supported indicators for monitoring user-driven innovation

Period: 2012

Jukka Huhtamäki (Speaker)

Department of Mathematics

Related event

Tekesin innovaatiotutkimuksen seminaari: Broad-based innovation - challenges for companies and policy, 22.11.2012, Helsinki

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Soft Computing (Journal)

Period: 2012

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Soft Computing

1432-7643

Scopus rating (2019): CiteScore 4.7 SJR 0.705 SNIP 1.593

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

Suomen kansallinen LUMA-neuvottelukunta (External organisation)

Period: 2012

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Board Member

Related external organisation

Suomen kansallinen LUMA-neuvottelukunta

Activity: Membership › Position of trust in public sector

Tampere LUMATE Center (External organisation)

Period: 2012

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Board member and vice chair

Related external organisation

Tampere LUMATE Center

Activity: Membership › Membership of a society or network

Tampere Mathematics Center (External organisation)

Period: 2012

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Steering group member

Related external organisation

Tampere Mathematics Center

Activity: Membership › Membership of a society or network

Teknologia ja oppiminen matematiikassa

Period: 2012

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

Tiedeseminaari - Muutoksessa syntyy uutta - opettamisen tulevaisuus - tulevaisuuden opettajuus. Normaalikoulun 50 v. juhlien osa, 25.10.2012, Tampere

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Thai Journal of Mathematics (Journal)

Period: 2012

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Thai Journal of Mathematics

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

The 19th international conference on the applications of computer science and mathematics in architecture and civil engineering, IKM 2012, 5.7.2012, Bauhaus Universität, Weimar, Germany

Period: 2012

Sirkka-Liisa Eriksson (Chair)

Department of Mathematics

Related event

The 19th international conference on the applications of computer science and mathematics in architecture and civil engineering, IKM 2012, 5.7.2012, Bauhaus Universität, Weimar, Germany

1/01/12 → ...

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

Tree Growth and Change Detection Using Terrestrial Laser Scanning

Period: 2012

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

ForestSAT 2012, 11.-14.9.2012, Corvallis, Oregon, USA

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Tree Growth and Change Detection Using Terrestrial Laser Scanning

Period: 2012

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

ForestSAT 2012, 11.-14.9.2012, Corvallis, Oregon, USA

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (Journal)

Period: 2012

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012

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

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012)

Period: 2012

Robert Piche (Member)

Research group: MAT Positioning

Department of Mathematics

Related event

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012)

1/01/12 → ...

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

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012)

Period: 2012

Simo Ali-Löytty (Member)

Research group: MAT Positioning

Department of Mathematics

Related event

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012)

1/01/12 → ...

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

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012) (Journal)

Period: 2012

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Ubiquitous Positioning, Indoor Navigation and Location-Based Service 2012 (UPINLBS 2012)

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

Verkkosivu Solmu (External organisation)

Period: 2012

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Description

Matematiikkadiplomit-tehtävien kommentointi

Related external organisation

Verkkosivu Solmu

Activity: Membership › Membership of a competition jury

Verkkoyhteisön toiminnan ja osaamisen visualisoinnit korkeakouluissa

Period: 2012

Meri Kailanto (Speaker)

Department of Mathematics

Related event

Peda-forum-päivät, 21.-22.8.2012, Helsinki

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Verkkoyhteisön toiminnan ja osaamisen visualisoinnit korkeakouluissa

Period: 2012

Anne Tervakari (Speaker)

Department of Mathematics

Related event

Peda-forum-päivät, 21.-22.8.2012, Helsinki

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Verkkoyhteisön toiminnan ja osaamisen visualisoinnit korkeakouluissa

Period: 2012

Kirsi Kuosa (Speaker)

Department of Mathematics

Related event

Peda-forum-päivät, 21.-22.8.2012, Helsinki

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

Verkkoyhteisön toiminnan ja osaamisen visualisoinnit korkeakouluissa

Period: 2012

Jarno Tapio Marttila (Speaker)

Department of Mathematics

Related event

Peda-forum-päivät, 21.-22.8.2012, Helsinki

1/01/12 → ...

Activity: Talk or presentation › Conference presentation

24th Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications PIMRC'13, 8-11 September, 2013, London, UK (Journal)

Period: 2013

Robert Piche (Reviewer)

Research group: MAT Positioning

Department of Automation Science and Engineering

Related journal

24th Annual IEEE International Symposium on Personal, Indoor and Mobile Radio Communications PIMRC'13, 8-11 September, 2013, London, UK

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

3D modeling of stump-root systems from TLS measurements for environmental applications

Period: 2013

Mikko Kaasalainen (Speaker)

Department of Mathematics

Links:

<http://www.silvilaser2013.com/Silvilaser2013%20program%20and%20abstract.pdf>

Related event

13th International Conference on LiDAR Applications for Assessing Forest Ecosystems, SilviLaser 2013, 9.-11.10.2013. Beijing, China

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

3D modeling of stump-root systems from TLS measurements for environmental applications

Period: 2013

Pasi Raunonen (Speaker)

Department of Mathematics

Links:

<http://www.silvilaser2013.com/Silvilaser2013%20program%20and%20abstract.pdf>

Related event

13th International Conference on LiDAR Applications for Assessing Forest Ecosystems, SilviLaser 2013, 9.-11.10.2013.

Beijing, China

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

7th International Conference on Functional-Structural Plant Models, FSPM2013, 9.-14.6.2013, Saariselkä, Finland

Period: 2013

Mikko Kaasalainen (Member)

Department of Mathematics

Related event

7th International Conference on Functional-Structural Plant Models, FSPM2013, 9.-14.6.2013, Saariselkä, Finland

1/01/13 → ...

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

7th International Conference on Functional-Structural Plant Models, FSPM2013, 9.-14.6.2013, Saariselkä, Finland (Journal)

Period: 2013

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

7th International Conference on Functional-Structural Plant Models, FSPM2013, 9.-14.6.2013, Saariselkä, Finland

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

8th Conference of the European Society for Fuzzy Logic and Technology, EUSFLAT 2013, 11-13 September 2013, Milano, Italy (Journal)

Period: 2013

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

8th Conference of the European Society for Fuzzy Logic and Technology, EUSFLAT 2013, 11-13 September 2013, Milano, Italy

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

8th Workshop on Control of Distributed Parameter Systems, 1-5th July, 2013, Romania

Period: 2013

Seppo Pohjolainen (Member)

Department of Mathematics

Related event

8th Workshop on Control of Distributed Parameter Systems, 1-5th July, 2013, Romania

1/01/13 → ...

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

9th International ISAAC Congress, Krakow, August 5-10, 2013, Poland

Period: 2013

Sirkka-Liisa Eriksson (Chair)

Department of Mathematics

Related event

9th International ISAAC Congress, Krakow, August 5-10, 2013, Poland

1/01/13 → ...

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

Achievable stability types by robustly regulating controllers for infinite-dimensional signals

Period: 2013

Alpo Antti Petteri Laakkonen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 24.10.2013, Tampere

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Advances in Applied Clifford Algebras (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Advances in Applied Clifford Algebras

0188-7009

Scopus rating (2019): CiteScore 1.9 SJR 0.469 SNIP 1.227

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

Advances in Calculus of Variations (Journal)

Period: 2013

Janne Kauhanen (Reviewer)

Department of Mathematics

Related journal

Advances in Calculus of Variations

1864-8258

Scopus rating (2019): CiteScore 4.3 SJR 1.43 SNIP 1.191

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

Applied Mathematics and Computation (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Applied Mathematics and Computation

0096-3003

Scopus rating (2019): CiteScore 5.6 SJR 0.969 SNIP 1.766

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

Autonomous Prediction of Galileo Satellite Orbits

Period: 2013

Juha Ala-Luhtala (Contributor)

Research group: MAT Positioning

Department of Automation Science and Engineering

Department of Mathematics

Related event

4th International Colloquium Scientific and Fundamental Aspects of the Galileo Programme, 4-6 December, 2013, Prague, Czech Republic

1/01/13 → ...

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

Autonomous Prediction of Galileo Satellite Orbits

Period: 2013

Robert Piche (Speaker)

Research group: MAT Positioning

Department of Automation Science and Engineering

Department of Mathematics

Related event

4th International Colloquium Scientific and Fundamental Aspects of the Galileo Programme, 4-6 December, 2013, Prague, Czech Republic

1/01/13 → ...

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

Bagdad - matematiikkaa täältä ikuisuuteen -näyttelyn avajaispuhe, 11.4.2013

Period: 2013

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Vapriikki

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

Bayes forest: combining measurements and models to understand biological diversity

Period: 2013

Ilya Potapov (Speaker)

Department of Mathematics

Related event

2nd IUFRO conference on complex ecosystems, October 7-9, 2013, New Orleans, LA, USA

1/01/13 → ...

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

Bayes forest: combining measurements and models to understand biological diversity

Period: 2013

Markku Åkerblom (Speaker)

Department of Mathematics

Related event

2nd IUFRO conference on complex ecosystems, October 7-9, 2013, New Orleans, LA, USA

1/01/13 → ...

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

Bayes forest: combining measurements and models to understand biological diversity

Period: 2013

Pasi Raumonen (Speaker)

Department of Mathematics

Related event

2nd IUFRO conference on complex ecosystems, October 7-9, 2013, New Orleans, LA, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Bayes forest: combining measurements and models to understand biological diversity

Period: 2013

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

2nd IUFRO conference on complex ecosystems, October 7-9, 2013, New Orleans, LA, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Bayes forests: combining theoretical models and empirical data

Period: 2013

Mikko Kaasalainen (Speaker)

Department of Mathematics

Links:

<http://www.metla.fi/ghg/pdf/9-2013/kaasalainen.pdf>

Related event

Greenhouse gas meeting, 11.9.2013, Metla, Vantaa

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Bayesian methods and the dynamics of soil processes of forests

Period: 2013

Marko Järvenpää (Speaker)

Department of Mathematics

Links:

<http://www.metla.fi/ghg/pdf/9-2013/jarvenpaa.pdf>

Related event

Greenhouse gas meeting, 11.9.2013, Metla, Vantaa

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Characterization of fuel structure and estimation of biomass using 3D terrestrial laser scanning

Period: 2013

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

4th Fire behavior and fuels conference, February 18-22, 2013, Raleigh, North Carolina, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Characterization of fuel structure and estimation of biomass using 3D terrestrial laser scanning

Period: 2013

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

4th Fire behavior and fuels conference, February 18-22, 2013, Raleigh, North Carolina, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Computer Networks (Journal)

Period: 2013

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Computer Networks

Scopus rating (2019): CiteScore 7.6 SJR 0.845 SNIP 1.735

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

Cooperation with industry

Period: 2013

Simo Ali-Löytty (Speaker)

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, HEI-ICI Arusha 13 Workshop 24.6.-5.7.2013, Arusha, Tanzania

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Education in Finland

Period: 2013

Simo Ali-Löytty (Speaker)

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, HEI-ICI Arusha 13 Workshop 24.6.-5.7.2013, Arusha, Tanzania

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Finnish Centre of Excellence in Inverse Problems Research (External organisation)

Period: 2013

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Vice director and board member

Related external organisation

Finnish Centre of Excellence in Inverse Problems Research

Activity: Membership › Position of trust in public sector

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

Fuzzy Sets and Systems (Journal)

Period: 2013

Osmo Martti Ensio Kaleva (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Fuzzy Sets and Systems (Journal)

Period: 2013

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

Gold rush to space

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Links:

<http://www.tut.fi/interface/articles/2013/2/gold-rush-to-space>

Related external organisation

Interface

Activity: Other › Media appearance

Human Science Technology Advanced Research Institute, Stanford University

Period: 2013

Jukka Huhtamäki (Visitor)

Department of Mathematics

Description

Research Visit: 15.5.-31.8.2015

Activity: Visiting an external institution › Visit abroad

ICT based teaching and learning: Math-Bridge

Period: 2013

Simo Ali-Löytty (Speaker)

Department of Mathematics

Related event**Mathematics Education and Working Life Relevance in East-Africa, HEI-ICI Arusha 13 Workshop 24.6.-5.7.2013, Arusha, Tanzania**

1/01/13 → ...

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

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

Period: 2013

Anne Tervakari (Reviewer)

Department of Mathematics

Related journal**IEEE Global Engineering Education Conference, EDUCON 2014, 3-4 April 2014, Istanbul, Turkey**

Activity: [Publication peer-review and editorial work](#) › [Reviewer of Conference Article](#)

IEEE Transactions on Automatic Control (Journal)

Period: 2013

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal**IEEE Transactions on Automatic Control**

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

Activity: [Publication peer-review and editorial work](#) › [Reviewer of Scientific Journal](#)

IEEE Transactions on Automatic Control (Journal)

Period: 2013

Timo Hämäläinen (Reviewer)

Department of Mathematics

Related journal**IEEE Transactions on Automatic Control**

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

Activity: [Publication peer-review and editorial work](#) › [Reviewer of Scientific Journal](#)

Ihmiskunta valloittaa pian asteroidit

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation**Helsingin sanomat**

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

International Journal of Robust and Nonlinear Control (Journal)

Period: 2013

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal**International Journal of Robust and Nonlinear Control**

1049-8923

Scopus rating (2019): CiteScore 6.7 SJR 1.631 SNIP 1.456

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

Interpreting GUHA Data Mining Logic in Paraconsistent Fuzzy Logic Framework

Period: 2013

Esko Turunen (Speaker)

Department of Mathematics

Links:

<http://mcin.inf.upol.cz/show/1597/slidy.pdf>

Related event**MCIN Seminar, 29.8.2013, University of Olomouc, Czech Republic**

1/01/13 → ...

Activity: Talk or presentation › Public talk

Isku bioenergialle

Period: 2013

Markku Åkerblom (Interviewee)

Department of Mathematics

Related external organisation**Tekniikka ja Talous**

Activity: Other › Media appearance

Isku bioenergialle

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation**Tekniikka ja Talous**

Activity: Other › Media appearance

Isku bioenergialle

Period: 2013

Pasi Raunonen (Interviewee)

Department of Mathematics

Related external organisation**Tekniikka ja Talous**

Activity: Other › Media appearance

Journal of Approximation Theory (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Approximation Theory

0021-9045

Scopus rating (2019): CiteScore 1.9 SJR 0.663 SNIP 1.423

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

Journal of Mathematical Analysis and Applications (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Mathematical Analysis and Applications

0022-247X

Scopus rating (2019): CiteScore 2.2 SJR 1.021 SNIP 1.354

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

Kantoenergia ei täyttäne EU-kriteerejä

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Länsi-Suomi, tutkimusuutinen, 28.5.2013

Activity: Other › Media appearance

Kantoenergia ei täyttäne EU-kriteerejä

Period: 2013

Markku Åkerblom (Interviewee)

Department of Mathematics

Related external organisation

Länsi-Suomi, tutkimusuutinen, 28.5.2013

Activity: Other › Media appearance

Kantoenergia ei täyttäne EU-kriteerejä

Period: 2013

Pasi Raunonen (Interviewee)

Department of Mathematics

Related external organisation

Länsi-Suomi, tutkimusuutinen, 28.5.2013

Activity: Other › Media appearance

Kantojen poltto tuskin kelpaa EU:lle

Period: 2013

Markku Åkerblom (Interviewee)

Department of Mathematics

Related external organisation

Talouselämä

Activity: Other › Media appearance

Kantojen poltto tuskin kelpaa EU:lle

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Talouselämä

Activity: Other › Media appearance

Kantojen poltto tuskin kelpaa EU:lle

Period: 2013

Pasi Raunonen (Interviewee)

Department of Mathematics

Related external organisation

Talouselämä

Activity: Other › Media appearance

Kilpajuoksu asteroideille on alkanut

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Aamulehti

Activity: Other › Media appearance

LUMA-keskus Suomi (External organisation)

Period: 2013

Sirkka-Liisa Eriksson (Position of trust)

Department of Mathematics

Description

Johtokunnan varajäsen

Related external organisation

LUMA-keskus Suomi

Activity: Membership › Position of trust in public sector

LUMAT: Research and Practice in Math, Science and Technology Education (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

LUMAT: Research and Practice in Math, Science and Technology Education

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

LUMAT: Research and Practice in Math, Science and Technology Education (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Editorial board member)

Department of Mathematics

Related journal

LUMAT: Research and Practice in Math, Science and Technology Education

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

Matematiikan osaaminen ja osaamattomuus

Period: 2013

Seppo Pohjolainen (Speaker)

Department of Mathematics

Links:

http://www.uta.fi/pedaforum/2013/materiaali/33_VIRIT_1_Matematiikan_osaaminen.pdf

Related event

Peda-forum-päivät, Opetuksen kulttuurin muutos, 20.-21.8.2013, Tampere

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Matematiikkaa - ahaa -tilaisuuden juontaja, 11.4.2013

Period: 2013

Sirkka-Liisa Eriksson (Interviewee)

Department of Mathematics

Related external organisation

Tampere-talo

Activity: Other › Media appearance

Mathematical Problems in Engineering (Journal)

Period: 2013

Robert Piche (Reviewer)

Department of Automation Science and Engineering

Related journal

Mathematical Problems in Engineering

1024-123X

Scopus rating (2019): CiteScore 1.8 SJR 0.275 SNIP 0.581

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

Member of examination committee for oral defense of doctoral thesis: En ledamot i betygsnämnden: Callmers, J., Autonomous Localization in Unknown Environments

Period: 2013

Robert Piche (Examiner)

Research group: MAT Positioning

Department of Automation Science and Engineering

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

On polynomial stability of semigroups and systems

Period: 2013

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 24.10.2013, Tampere, Finland

1/01/13 → ...

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

On the Structure of Robust Controllers for Infinite-Dimensional Systems

Period: 2013

Timo Hämäläinen (Speaker)

Department of Mathematics

Related event

8th Workshop on Control of Distributed Parameter Systems, July 1-5, 2013, Craiova, Romania

1/01/13 → ...

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

On the Structure of Robust Controllers for Infinite-Dimensional Systems

Period: 2013

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

8th Workshop on Control of Distributed Parameter Systems, July 1-5, 2013, Craiova, Romania

1/01/13 → ...

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

On the Structure of Robust Controllers for Infinite-Dimensional Systems

Period: 2013

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 24.10.2013, Tampere

1/01/13 → ...

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

On the Structure of Robust Controllers for Infinite-Dimensional Systems

Period: 2013

Timo Hämäläinen (Speaker)

Department of Mathematics

Related event

A Workshop on Mathematical Systems Theory, 24.10.2013, Tampere

1/01/13 → ...

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

Opponent of doctoral thesis: Bartl, Eduard: Constrained solutions of fuzzy relational equations

Period: 2013

Esko Turunen (Examiner)

Department of Mathematics

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

Ordered Sets in Information Theory

Period: 2013

Stephane Foldes (Speaker)

Department of Mathematics

Related event

The 4th Novi Sad Algebraic Conference, NSAC 2013, Novi Sad, Serbia, June 5-9, 2013

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Panelisti

Period: 2013

Sirkka-Liisa Eriksson (Examiner)

Department of Mathematics

Activity: Examination › Evaluation of activities

Peda-forum-päivät, 20.-21.8.2013, Tampere

Period: 2013

Seppo Pohjolainen (Chair)

Department of Mathematics

Related event

Peda-forum-päivät, 20.-21.8.2013, Tampere

1/01/13 → ...

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

Perfect Pavelka Logic

Period: 2013

Esko Turunen (Speaker)

Department of Mathematics

Links:

<http://mcin.inf.upol.cz/show/1713/slidy.pdf>

Related event

MCIN Seminar, 7.11.2013, University of Olomouc, Czech Republic

1/01/13 → ...

Activity: Talk or presentation › Public talk

Pre-examination and opponent of doctoral thesis: Eduard Bartl: Fuzzy Relational Equations

Period: 2013

Esko Turunen (Examiner)

Department of Mathematics

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

Proyecciones (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Proyecciones

0716-0917

Scopus rating (2019): CiteScore 0.6 SJR 0.197 SNIP 0.436

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

Quaternionic Hyperbolic Function Theory

Period: 2013

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event**9th International ISAAC Congress, Krakow, Poland, August 5-10, 2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Reduced order internal models in robust output regulation

Period: 2013

Lassi Paunonen (Speaker)

Department of Mathematics

Related event**26th Nordic and 1st European-Nordic Congress of Mathematicians, Lund, Sweden, 10.-13.6.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Remote Sensing (Journal)

Period: 2013

Pasi Raunonen (Reviewer)

Department of Mathematics

Related journal**Remote Sensing**

Scopus rating (2019): CiteScore 6.1 SJR 1.422 SNIP 1.77

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

Reviewer Task: Review report for a postdoctoral fellow application

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

Robustness of polynomial stability of semigroups

Period: 2013

Lassi Paunonen (Speaker)

Department of Mathematics

Links:

<http://math.ucv.ro/wcdps/posters/Paunonen.pdf>**Related event****8th Workshop on Control of Distributed Parameter Systems, Craiova, Romania, 1.-5.7.2013**

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Robustness of polynomial stability of semigroups

Period: 2013

Lassi Paunonen (Speaker)

Department of Mathematics

Related event

Semigroups of Operators: Theory and Applications Conference, October 6-11, 2013, Bedlewo, Poland

1/01/13 → ...

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

Robust Regulation of Infinite-Dimensional Systems

Period: 2013

Seppo Pohjolainen (Invited lecturer)

Department of Mathematics

Description

Invited plenary paper

Related event

18th International Conference on Methods and Models in Automation and Robotics, MMAR 2013, 26-29 August, 2013, Miedzyzdroje, Poland

1/01/13 → ...

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

Robust Regulation of Infinite Dimensional Systems with Infinite-Dimensional Exosystems

Period: 2013

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

8th Workshop on Control of Distributed Parameter Systems, 1-5 July, 2013, Craiova, Romania

1/01/13 → ...

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

Robust Regulation of Infinite Dimensional Systems with Infinite-Dimensional Exosystems

Period: 2013

Seppo Pohjolainen (Invited lecturer)

Department of Mathematics

Related event

8th Workshop on Control of Distributed Parameter Systems, 1-5 July, 2013, Craiova, Romania

1/01/13 → ...

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

Satojen miljardien murikka

Period: 2013

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation

Aamulehti

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

Sensors (Journal)

Period: 2013

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

Sensors

Scopus rating (2019): CiteScore 5 SJR 0.653 SNIP 1.586

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

Single vs. Multiple Transponders for Radio Tomography of Asteroids

Period: 2013

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

45th Meeting of the Division for Planetary Sciences of the American Astronomical Society, DPS 2013, 6-11 October, 2013, Denver, Colorado, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Single vs. Multiple Transponders for Radio Tomography of Asteroids

Period: 2013

Sampsa Pursiainen (Speaker)

Department of Mathematics

Related event

45th Meeting of the Division for Planetary Sciences of the American Astronomical Society, DPS 2013, 6-11 October, 2013, Denver, Colorado, USA

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Soft Computing (Journal)

Period: 2013

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Soft Computing

1432-7643

Scopus rating (2019): CiteScore 4.7 SJR 0.705 SNIP 1.593

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

Systems and Control Letters (Journal)

Period: 2013

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

Systems and Control Letters

Scopus rating (2019): CiteScore 5.7 SJR 1.786 SNIP 1.624
Activity: Publication peer-review and editorial work › Reviewer of Scientific Journal

Tampereen LUMATEn kohokohtia

Period: 2013

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Tampereen LUMATEn kohokohtia, suunnitteluseminaari 27.-28.5.2013

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

The MV-structure of Intermediate Syllogisms

Period: 2013

Esko Turunen (Speaker)

Department of Mathematics

Links:

<http://www.uni-log.org/handbook2013/unilog2013-handbook.pdf>

Related event

4th World Congress and School on Universal Logic Handbook

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

The MV-structure of Intermediate Syllogisms

Period: 2013

Esko Turunen (Speaker)

Department of Mathematics

Related event

IRAFM-seminar, 7.3.2013, University of Ostrava, Czech Republic

1/01/13 → ...

Activity: Talk or presentation › Public talk

Theoretical Computer Science (Journal)

Period: 2013

Antti Valmari (Reviewer)

Department of Mathematics

Related journal

Theoretical Computer Science

0304-3975

Scopus rating (2019): CiteScore 2.3 SJR 0.57 SNIP 1.104

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

Verkkosivu Solmu (External organisation)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Description

Matematiikkadiplomit-tehtävien kommentointi

Related external organisation

Verkkosivu Solmu

Activity: Membership › Membership of a competition jury

Web-based course of Mathematical Modelling

Period: 2013

Simo Ali-Löytty (Speaker)

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, HEI-ICI Arusha 13 Workshop 24.6.-5.7.2013, Arusha, Tanzania

1/01/13 → ...

Activity: Talk or presentation › Conference presentation

Zentralblatt MATH (Journal)

Period: 2013

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Zentralblatt MATH

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

11th Workshop on Positioning, Navigation and Communication 2014, WPNC'14, Dresden, Germany, March 12-13, 2014 (Journal)

Period: 2014

Simo Ali-Löytty (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

11th Workshop on Positioning, Navigation and Communication 2014, WPNC'14, Dresden, Germany, March 12-13, 2014

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

19th IFAC World Congress, 24-29 August, 2014, Cape Town, South Africa (Journal)

Period: 2014

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

19th IFAC World Congress, 24-29 August, 2014, Cape Town, South Africa

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

21st International Symposium on Mathematical Theory of Networks and Systems, MTNS 2014, July 7-11, 2014, Groningen, The Netherlands (Journal)

Period: 2014

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

21st International Symposium on Mathematical Theory of Networks and Systems, MTNS 2014, July 7-11, 2014, Groningen, The Netherlands

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

3D Forest Information: models and error

Period: 2014

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

20th Inverse Days 2014, Tampere, 9-11 December, 2014. Abstracts

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

3D Forest Information: models and error

Period: 2014

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

20th Inverse Days 2014, Tampere, 9-11 December, 2014. Abstracts

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

3D Forest Information: models and error

Period: 2014

Markku Åkerblom (Speaker)

Department of Mathematics

Related event

20th Inverse Days 2014, Tampere, 9-11 December, 2014. Abstracts

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

3D modelling from laser scanner data

Period: 2014

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

1st Working group Meeting on TLS applications for forestry, January 15th, 2014, Farnham, UK

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

53rd IEEE Conference on Decision and Control, 15-17 December, 2014, Los Angeles, CA, USA (Journal)

Period: 2014

Lassi Paunonen (Reviewer)

Department of Mathematics

Related journal

53rd IEEE Conference on Decision and Control, 15-17 December, 2014, Los Angeles, CA, USA

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

ACM 2014, Asteroids, Comets, Metors

Period: 2014

Mikko Kaasalainen (Member)

Department of Mathematics

Related event

ACM 2014, Asteroids, Comets, Metors

1/01/14 → ...

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

ACM Transactions on Embedded Computing Systems (Journal)

Period: 2014

Henri Hansen (Reviewer)

Department of Mathematics

Related journal

ACM Transactions on Embedded Computing Systems

Scopus rating (2019): CiteScore 3.7 SJR 0.476 SNIP 1.165

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

Acta Mathematica Scientia (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Acta Mathematica Scientia

0252-9602

Scopus rating (2019): CiteScore 1.5 SJR 0.522 SNIP 0.792

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

Advances in Applied Clifford Algebras (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Advances in Applied Clifford Algebras

0188-7009

Scopus rating (2019): CiteScore 1.9 SJR 0.469 SNIP 1.227

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

AMS Mathematical Reviews (Journal)

Period: 2014

Antti Valmari (Reviewer)

Department of Mathematics

Related journal

AMS Mathematical Reviews

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

Annals of Botany (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal**Annals of Botany**

0305-7364

Scopus rating (2019): CiteScore 6.7 SJR 1.615 SNIP 1.635

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

An Overview od Math Education for STEM cisciplines in EU

Period: 2014

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event**MetaMath Project Meeting, Kazan, Russia, 8.-10.12.2014**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

An overview on Math Education for STEM disciplines EU

Period: 2014

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event**MathGear Project meeting, 3.-5.12.2014, Georgian Tehnical University, Tbilisi, Georgia**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

A Paraconsistent Version of Pavelka's Fuzzy Logic

Period: 2014

Esko Turunen (Speaker)

Department of Mathematics

Related event**Seminarios GLTA-CLE e Colloquia Logicae, 17.11.2014**

1/01/14 → ...

Activity: Talk or presentation › Public talk

Applied Mathematics and Computation (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal**Applied Mathematics and Computation**

0096-3003

Scopus rating (2019): CiteScore 5.6 SJR 0.969 SNIP 1.766

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

Asiantuntijalausunto: Dosenttuuri

Period: 2014

Seppo Pohjolainen (Examiner)

Department of Mathematics

Activity: Examination › Statement of assessment of docentship

Asiantuntijalausunto: Dosenttuuri

Period: 2014

Seppo Pohjolainen (Examiner)

Department of Mathematics

Activity: Examination › Statement of assessment of docentship

Astronomy and Astrophysics (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal**Astronomy and Astrophysics**

0004-6361

Scopus rating (2019): CiteScore 9.5 SJR 2.174 SNIP 1.226

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

Astrophysical Journal (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal**Astrophysical Journal**

0004-637X

Scopus rating (2019): CiteScore 9 SJR 2.144 SNIP 1.149

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

Avaruuden tuntematon

Period: 2014

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Related external organisation**Ilta-Sanomat, 7.8.2014**

Activity: Other › Media appearance

British Journal of Health Informatics and Monitoring (Journal)

Period: 2014

Robert Piche (Reviewer)

Research group: MAT Positioning

Department of Automation Science and Engineering

Related journal

British Journal of Health Informatics and Monitoring

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

Bulletin of the Iranian mathematical society (Journal)

Period: 2014

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Bulletin of the Iranian mathematical society

1018-6301

Scopus rating (2019): CiteScore 0.7 SJR 0.24 SNIP 0.543

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

Cauchy type integral formulas for k-hypermonogenic functions

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

10th International Conference on Clifford Algebras and their Applications in Mathematical Physics, ICCA10, Tartu, Estonia, 4-9 August, 2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Cauchy Type of Theorem in Hyperbolic Function Theory

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

30th International Colloquium on Group Theoretical Methods in Physics, 14-18 July, 2014, Ghent, Belgium

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Chinese Optics Letters (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Chinese Optics Letters

1671-7694

Scopus rating (2019): CiteScore 3.4 SJR 0.592 SNIP 0.872

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

Churyr kaksoisydin

Period: 2014

Mikko Kaasalainen (Interviewee)

Department of Mathematics

Links:

<http://www.tiedetuubi.fi/?q=node/894>

Related external organisation

Tiedetuubi, 15.7.2014

Activity: Other › Media appearance

Complex Analysis and Operator Theory (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Complex Analysis and Operator Theory

Scopus rating (2019): CiteScore 1.3 SJR 0.464 SNIP 0.999

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

Complex Variables and Elliptic Equations (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Complex Variables and Elliptic Equations

1747-6933

Scopus rating (2019): CiteScore 1.4 SJR 0.644 SNIP 1.163

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

Connecting Fuzzy Sets and Pavelka's Fuzzy Logic

Period: 2014

Esko Turunen (Speaker)

Department of Mathematics

Research Community on Data-to-Decision (D2D)

Related event

Logic, Algebra and Truth Degrees 2014, LATD 2014, Fourth Conference of the working group on Mathematical Fuzzy Logic, 16-19 July, 2014, Wien, Austria

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Curriculum and Education in Finland

Period: 2014

Simo Ali-Löytty (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, 31.7.-5.8.2014, Nairobi, Kenya

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Distinguished Lectures on Inverse problems 2014

Period: 2014

Mikko Kaasalainen (Member)

Department of Mathematics

Related event

Distinguished Lectures on Inverse problems 2014

1/01/14 → ...

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

Education in Finland

Period: 2014

Janne Kauhanen (Speaker)

Department of Mathematics

Related event

HEI ICI Mathematics Education and Working Life Relevance in East-Africa, Kampala 2014 Workshop, 8.-12.12.2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Equal opportunities in education of science, mathematics and technology

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Justice and Solarity: The European Utopia in a Globalising Era. International Symposium. Kuopio, 2-3 September, 2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Evaluation of research proposal

Period: 2014

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Activity: Examination › Evaluation of funding applications

External examiner (opponent) of doctoral thesis of Anup Dhita "Reliability Improvement of Sensors Used in Personal Navigation Devices"

Period: 2014

Robert Piche (Examiner)

Research group: MAT Positioning

Department of Automation Science and Engineering

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

Forest modelling and big data

Period: 2014

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Future Science & Technology Day, 24 September, 2014, TUT, Tampere, Finland

1/01/14 → ...

Activity: Talk or presentation › Public talk

From Fuzzy Sets to Mathematical Fuzzy Logic

Period: 2014

Esko Turunen (Speaker)

Department of Mathematics

Related event

Scandinavian Logic Symposium 2014, 25-27 August, 2014, Tampere, Finland

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Fuzzy Sets and Systems (Journal)

Period: 2014

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Fuzzy Sets and Systems

0165-0114

Scopus rating (2019): CiteScore 6.5 SJR 1.062 SNIP 2.035

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

General Factorization Approach to Frequency Domain Robust Regulation

Period: 2014

Alpo Antti Petteri Laakkonen (Speaker)

Department of Mathematics

Related event

Seminar on Algebraic Systems Theory, 10.6.2014, Inria Research Centre

1/01/14 → ...

Activity: Talk or presentation › Public talk

Handbook of Mathematical Fuzzy Logic (Journal)

Period: 2014

Esko Turunen (Reviewer)

Department of Mathematics

Related journal

Handbook of Mathematical Fuzzy Logic

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

Hyperbolic function theory

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

IWOTA 2014, 14-18 July, 2014, Amsterdam, the Netherlands

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Hyperbolic Function Theory

Period: 2014

Sirkka-Liisa Eriksson (Speaker)

Department of Mathematics

Related event

Invited talk at the University of Macau, Macao

1/01/14 → ...

Activity: Talk or presentation › Public talk

Icarus (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

Icarus

0019-1035

Scopus rating (2019): CiteScore 6.5 SJR 1.837 SNIP 1.285

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

IEEE Transactions on Automatic Control (Journal)

Period: 2014

Lassi Paunonen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Automatic Control

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

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

IEEE Transactions on Automatic Control (Journal)

Period: 2014

Seppo Pohjolainen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Automatic Control

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

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

IEEE Transactions on Automatic Control (Journal)

Period: 2014

Alpo Antti Petteri Laakkonen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Automatic Control

0018-9286

Scopus rating (2019): CiteScore 11.6 SJR 3.908 SNIP 2.582

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

IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems (Journal)

Period: 2014

Henri Hansen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Computer-Aided Design of Integrated Circuits and Systems

0278-0070

Scopus rating (2019): CiteScore 5.1 SJR 0.604 SNIP 1.662

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

IEEE Transactions on Image Processing (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal

IEEE Transactions on Image Processing

1057-7149

Scopus rating (2019): CiteScore 15.6 SJR 2.893 SNIP 4.182

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

IEEE Transactions on Intelligent Transportation Systems (Journal)

Period: 2014

Robert Piche (Reviewer)

Research group: MAT Positioning

Department of Automation Science and Engineering

Related journal

IEEE Transactions on Intelligent Transportation Systems

1524-9050

Scopus rating (2019): CiteScore 12.7 SJR 1.897 SNIP 3.605

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

IEEE Transactions on Magnetism (Journal)

Period: 2014

Saku Suuriniemi (Reviewer)

Department of Electrical Engineering

Related journal

IEEE Transactions on Magnetism

0018-9464

Scopus rating (2019): CiteScore 3.4 SJR 0.594 SNIP 1.041

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

IEEE Transactions on Signal Processing (Journal)

Period: 2014

Juha Ala-Luhtala (Reviewer)

Research group: MAT Positioning

Department of Mathematics

Related journal

IEEE Transactions on Signal Processing

1053-587X

Scopus rating (2019): CiteScore 11.2 SJR 2.098 SNIP 2.545

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

Inria Saclay-Ile-de-France

Period: 2014

Alpo Antti Petteri Laakkonen (Visitor)

Department of Mathematics

Description

Research visit 8.-20.6.2014

Activity: Visiting an external institution › Visit abroad

International Conference and Exhibition on Ubiquitous Positioning, Indoor Navigation and Location-Based Services

Period: 2014

Robert Piche (Member)

Department of Automation Science and Engineering

Related event**International Conference and Exhibition on Ubiquitous Positioning, Indoor Navigation and Location-Based Services**

1/01/14 → ...

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

International Conference on Indoor Positioning and Indoor Navigation

Period: 2014

Robert Piche (Member)

Research group: MAT Positioning

Department of Automation Science and Engineering

Related event**International Conference on Indoor Positioning and Indoor Navigation**

1/01/00 → ...

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

Inverse problem in electrostatics with free boundary

Period: 2014

Timo Hämäläinen (Speaker)

Department of Mathematics

Related event**FinEst Math 2014, Finnish-Estonian Mathematical Colloquium 2014, 9-10 January, 2014**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Inverse problem in electrostatics with free boundary

Period: 2014

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event**FinEst Math 2014, Finnish-Estonian Mathematical Colloquium 2014, 9-10 January, 2014**

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Inverse Problems (Journal)

Period: 2014

Mikko Kaasalainen (Reviewer)

Department of Mathematics

Related journal**Inverse Problems**

0266-5611

Scopus rating (2019): CiteScore 3.3 SJR 1.23 SNIP 1.364

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

Inversio-ongelmien huippuyksikkö (External organisation)

Period: 2014

Mikko Kaasalainen (Position of trust)

Department of Mathematics

Description

Varajohtaja

Related external organisation**Inversio-ongelmien huippuyksikkö**

Activity: Membership › Position of trust in an academic community

Inversiopäivä 2014 Tampere Finland

Period: 2014

Mikko Kaasalainen (Member)

Department of Mathematics

Related event**Inversiopäivä 2014 Tampere Finland**

1/01/14 → ...

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

Inversiopäivä 2014 Tampere Finland

Period: 2014

Pasi Raunonen (Member)

Department of Mathematics

Related event**Inversiopäivä 2014 Tampere Finland**

1/01/14 → ...

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

ISPRS Journal of Photogrammetry and Remote Sensing (Journal)

Period: 2014

Pasi Raunonen (Reviewer)

Department of Mathematics

Related journal

ISPRS Journal of Photogrammetry and Remote Sensing

0924-2716

Scopus rating (2019): CiteScore 11.7 SJR 3.122 SNIP 2.881

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

Journal of Modern Optics (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Reviewer)

Department of Mathematics

Related journal

Journal of Modern Optics

0950-0340

Scopus rating (2019): CiteScore 3.1 SJR 0.491 SNIP 0.726

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

Kutsuttu esitelmä Inverse Problems in Astronomy -minisymposiumissa

Period: 2014

Mikko Kaasalainen (Speaker)

Department of Mathematics

Related event

Inverse Problems from Theory to Application, IPTA 2014, 26-28 August, 2014, Bristol, UK

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Languaging

Period: 2014

Janne Kauhanen (Speaker)

Department of Mathematics

Related event

HEI ICI Mathematics Education and Working Life Relevance in East-Africa, Kampala 2014 Workshop, 8.-12.12.2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Languaging as a tool in learning and teaching university mathematics

Period: 2014

Seppo Pohjolainen (Speaker)

Department of Mathematics

Related event

Fourth Finnish-Estonian Mathematics Colloquium, 9.-10.1.2014, Helsinki

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Languaging as a tool in learning and teaching university mathematics

Period: 2014

Jussi Kangas (Speaker)

Department of Mathematics

Related event

Fourth Finnish-Estonian Mathematics Colloquium, 9.-10.1.2014, Helsinki

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Languaging as a tool in learning and teaching university mathematics

Period: 2014

Hanna Sarikka (Speaker)

Department of Mathematics

Related event

Fourth Finnish-Estonian Mathematics Colloquium, 9.-10.1.2014, Helsinki

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Lumat (Journal)

Period: 2014

Sirkka-Liisa Eriksson (Editorial board member)

Department of Mathematics

Related journal

LUMAT: International Journal on Math, Science and Technology Education

2323-7112

Scopus rating (2019): CiteScore 0.2 SJR 0.155 SNIP 0.413

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

Massive-scale tree reconstruction from big TLS data

Period: 2014

Pasi Raunonen (Speaker)

Department of Mathematics

Related event

TLSIIG Brisbane Field Experiment, Terrestrial laser scanner international interest group (TLSIIG), University of Salford, Manchester, UK, 16.-20.6.2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Mathematical Basic Skills Test at TUT, Math-Bridge and Remedial Instruction at TUT, Moodle

Period: 2014

Janne Kauhanen (Speaker)

Department of Mathematics

Related event

HEI ICI Mathematics Education and Working Life Relevance in East-Africa, Kampala 2014 Workshop, 8.-12.12.2014

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Mathematical Languaging

Period: 2014

Simo Ali-Löytty (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, 31.7.-5.8.2014, Nairobi, Kenya

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

Mathematical Modelling and Industry cooperation in Math

Period: 2014

Simo Ali-Löytty (Speaker)

Research group: MAT Positioning

Department of Mathematics

Related event

Mathematics Education and Working Life Relevance in East-Africa, 31.7.-5.8.2014, Nairobi, Kenya

1/01/14 → ...

Activity: Talk or presentation › Conference presentation

MetaMath & MathGear: Best practise Workshop

Period: 2014

Kirsi Kuosa (Organiser)

Department of Mathematics

Related event

MetaMath & MathGear: Best practise Workshop

1/01/14 → ...

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

MetaMath & MathGear: Best practise Workshop

Period: 2014

Seppo Pohjolainen (Organiser)

Department of Mathematics

Related event

MetaMath & MathGear: Best practise Workshop

1/01/14 → ...

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