

John Krogstie CV
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NAME John Krogstie
ADDRESS Bjørkhaugveien 19, N-7049 Trondheim
PHONE +47 73 59 36 77 (work)
BORN 1967
NATIONALITY Norwegian
MARITAL Married, three children
STATUS
E-MAIL krogstie@idi.ntnu.no
HOMEPAGE <http://www.idi.ntnu.no/~krogstie>

WORKING EXPERIENCE

2005- Professor in Information Systems, IDI, NTNU, Trondheim, Norway
2014-2015 Adjunct Professor, IIE, Sør-Trøndelag University College (HIST)
2009-2013 Vice-dean IME faculty with responsibility for the strategic area ICT at NTNU
2005-2008 Senior Advisor SINTEF ICT, Oslo Norway
2002-2005 Adjunct Professor, IDI, NTNU, Trondheim, Norway
2000-2005 Senior Research Scientist SINTEF ICT, Oslo, Norway
1998-2001 Adjunct Associate Professor IDI, NTNU, Trondheim, Norway
1991 -2000 Manager in Andersen Consulting ANS (now Accenture) Norway. Included work in Finland, England, and USA in addition to Norway

Military Service I am transferred to the Norwegian Civil Defense, and am excused from ordinary military service.

EDUCATION

1995 PhD in Computer Science, Conceptual Modeling for
Computerized Information Systems Support in Organizations
Norwegian Institute of Technology(NTH, now NTNU)
Division of Computer Science and Telecommunication (IDT now IDI)
1991 MSc Engineer in software engineering with honors Norwegian Institute of
Technology(NTH, now NTNU)
Division of Computer Science and Telecommunication(IDT, now IDI)
1986 Examen Artium from Ski Upper Secondary School - Natural
Sciences

NON-WORK RELATED POSTS

2015- Parent-representative, local secondary school (FAU /Brukerråd)
2012-2013 Parent-representative, local community school (FAU and SU representative)
2009-2010 Parent-representative, local community school (FAU representative)
2002-2005 Parent-representative, local community school (FAU and SU representative)
2000-2002 Parent-representative, local community kindergarden (SU-representative)
1995-1997 Malaysia-coordinator in Amnesty International, Norwegian Sector
1994-1995 Group coordinator Amnesty International, Norwegian Sector
1993-1994 Board member of TRAM, Trøndelag Amnesty International
Spring 1990 Arranged ISFiT'90, the first international student festival in Trondheim
<http://www.isfit.org>

LANGUAGES

Mother tongue: Norwegian

English: Writing, reading and speaking.

PERSONAL REFERENCES

On request

ACADEMIC WORK AND ROLES

Organizational offices and roles

- Member of Board of OSDF - Public Sector Computing Forum since 2009. Chair of the board 2013-2016
- Vice Chair of IFIP WG 8.1 2004-2009. Chair 2010-2015. Member of the WG since 1999. Initiator to the formation of task group on Mobile Information Systems.
- Norwegian representative for IFIP TC 8 2000- , Vice-chair 2016-2018
- Member of steering committee of the CAiSE-conference series since 2009. Part of Steering committee leadership since 2012.
- Member of Board of NOKOBIT 2007- 2012
- Member of the Board of Dataforeningen (The Norwegian Computer Society) group for Methodology and Architecture 1997-2005. Leader of the group 2000-2005.

Awards

- IFIP Silver Core Award 2010
- IFIP OSA (Outstanding Achievement Award) 2009

Journals

- Associate Editor of International Journal of Information System Modeling and Design since 2009
- Member of Editorial Board of Interoperability in Business Information Systems since 2007
- Member of Editorial Board of Enterprise Modeling and Information Systems Architectures since 2006
- Member of Editorial Board of Journal of Database Management (JDM) since 2001
- Member of Editorial Board of International Journal of Mobile Information Systems 2004 - 2012

- Co-editor of Special Issue in Information Systems and e-Business Management (2017)
- Co-editor of Special Issue in International Journal of Human-Computer Interaction

- Main editor of Special Issue in International Journal of Information System Modeling and Design (IJISMD) 2010
- Main editor of Special Issue in International Journal of Enterprise Information Systems (IJEIS) 2007
- Main editor of Special Issue in International Journal of Mobile Communication, (IJMC) 2004

Conference and workshop organizing

International events

Upcoming events

- Program committee co-chair CAiSE 2018, Tallinn, Estonia

Past events

- Co-organizer of track MCIS 2016
- Co-organizer workshop Debase (big Data and Business AnalyticS Ecosystems) 2016-2017 at BIS
- Co-Organizer of EMMSAD 2014, Thessaloniki, Greece 16-17 June 2014
- Co-Organizer of EMMSAD 2013, Valencia, Spain 17-18 June 2013

- Organizer of EMMSAD 2012, Gdansk, Poland 25-26 June 2012
- Co-Organizer of EMMSAD 2011, London, UK 20-21 June 2011
- General chair of POEM 2011, Oslo Norway November 2-3 2011
- Co-organizer of EMMSAD 2010, Hammamet Tunisia June 2010
- Organizing Chair of EMMSAD' 2009 14th International Conference on Exploring Modeling Methods for System Analysis and Design, Amsterdam, 8-9 June 2009
- Co-organizer of Semantic-Based Solutions for Enterprise Integration and Networking, Session at IFAC World Congress Seoul, Korea July 6-11,2008
- Co-organizer of EMMSAD'08 13th. International Workshop on Exploring Modeling Methods for Systems Analysis and Design Montpellier, France June 2008
- General chair of CAiSE'07, Trondheim, Norway June 2007
- Co-organizer of EMMSAD'07 12th. International Workshop on Exploring Modeling Methods for Systems Analysis and Design Trondheim, Norway June 2007
- Co-organizer of workshop on 'User Involvement in e-Government development projects' at NordiChi'2006, October 2006
- Co-organizer of The Past and Future of Information Systems: 1976-2006 and Beyond: WCC 2006 Santiago, Chile
- Organizing Chair of EMMSAD' 2006 Eleventh International Workshop on Exploring Modeling Methods for System Analysis and Design, Luxembourg, 5-6 June 2006
- Program Chair of 2. IFIP TC8 Working Conference on Mobile Information Systems, Leeds, UK, December 5-6 2005
- Co-organizer of workshop on 'User Involvement in e-Government development projects' at INTERACT'2005, September 2005.
- Co-organizer of EMMSAD'05 Tenth International Workshop on Exploring Modelling Methods for System Analysis and Design, Porto, Portugal, June 13-14 2005
- Organizing Chair of IFIP TC8 Working Conference on Mobile Information Systems, Oslo, Norway, September 15-17 2004
- Program and Organizing Chair EMMSAD'2004, 9th CAiSE/IFIP8.1/EUNO International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Riga, Latvia 2004
- Co-organizer of 1.Multichannel and Mobile Information Systems Workshop, Rome, Italy, 13 December 2003.
- Co-organizer of EMMSAD'03, 8th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Velden, Austria, June 16-17 2003.
- Program and Organizing Chair of workshop on Conceptual Modelling Approaches for Mobile Information Systems (MobIMod). Tampere, Finland, October 11, 2002
- Co-organizer of EMMSAD'02, 7th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Toronto, Canada May 27-28 2002.
- Program and Organizing Chair EMMSAD'2001, 6th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Interlaken, Switzerland, 2001.
- Program Coordinator for IFIP 8.1 Working conference on Information Systems Development for Decentralized Organizations (ISDO'95) Trondheim, Norway, 1995.

National events

- Program Chair Norsk konferanse for IKT i offentlig sektor (NOKIOS) 2007-2017
- Member of program committee for Technoport 2012, arranging the Smartgrid-track
- Organizer of NOKOBIT 2009, 23-25 November Trondheim
- Member of program-committee on VERDIKT-conference 2009, Oslo
- Organiser of 'Mobile informasjonssystemer: Fremtidens industrieventyr?' 12. februar 2004 DnD Software'2004
- Organizer of 'Fremtidens applikasjonsplattform "Web Services" kommer, hva med alt vi kan noe om fra før? 7. februar 2002 DnD Software'2002
- Organizer of 'Har modellering en rolle i moderne systemutvikling?', DnD-Seminar, Oslo, Norway, 30 May 2001.
- Co-arranger of 'Moderne systemutvikling' Infotech 1997, Oslo, Norway

- Arranged the IDT/IDI-symposium, a meeting of Norwegian IS-professionals Trondheim, Norway, 1993 and 2009

Program Committee Membership

- ADBIS – East-European Conference on Advances in Databases and Information Systems – 2005-2006, 2016
- ADWI - IT Artefact Design & Workpractice Improvement 2014
- ALOIS – Action in Language, Organizations and Information Systems 2005-2006, 2008
- AMCIS - American Conference on Information Systems 2012
- APCCM - Asia-Pacific Conference on Conceptual Modelling 2006-2007
- ASDENCA - 2016
- Baltic DB and IS 2006
- BIR- International Conference on Perspectives on Business Informatics Research – 2006-2008, 2015-2016
- BIS – Business Information Systems 2015
- BPM – Business Process Management 2009-2014, 2017
- BITA - Workshop on Business and IT Alignment 2010-2013
- Busital - International Workshop on Business/IT Alignment and Interoperability 2007-2013
- CoopIS - International Conference on Cooperative Information Systems, 1998 and 2001
- CAISE - Conference on Advanced Information Systems Engineering, 2004-2006, 2008-2011, Program Board 2012-2017
- CBI - IEEE Conference on Business Informatics, 2013-2017
- CD-ARES - The International Cross Domain Conference and Workshop 2013
- COMOL – Conceptual Modeling in the Large ER Workshop 2009
- DEGAS- Design & Evaluation of e-Government Applications and Services 2007,2009
- DEXA - International Conference and Workshop on Database and Expert Systems Applications, 2003-2008
- DMC - Distributed and Mobile Collaboration 2006
- ECIS – European Conference on Information Systems 2006-2015, 2017 (EA 2008-2010)
- EGOV - Conference on eGovernment 2012
- EI2N - Workshop on Enterprise Integration, Interoperability and Networking 2005-2006, 2010-2014
- EMISA- Enterprise Modelling and Information Systems Architectures - Concepts and Applications 2007, 2009, 2013
- ER – International Conference on Conceptual Modeling 2006
- GBPM - Workshop on Goal-based Process Modeling - 2002
- HICSS - Hawaii International Conference on System Sciences 2017
- ICEIS - International Conference on Enterprise Information Systems, 2003-2017
- ICIS- International Conference on Information Systems 2012, 2014-2015 , EA 2008 and 2013
- ICISO - International Conference on Informatics and Semiotics in Organizations 2009-2011,2013-2016
- ICMB – International Conference on Mobile Business – 2005-2007, 2009-2010, 2014
- ICSM - International Conference of Software Maintenance, 1995
- ISM - 2012
- IFIP WG8.1 ME – Method Engineering 2007, 2011
- IFIP WG8.1 POEM – Practice of Enterprise Modeling 2008-2010
- IFIP WG8.1 International Conference on Information Systems Concepts: An Integrated Discipline Emerging (ISCO'4). 1998
- IFIP WG8.1 Working Conference on Organizational Semiotics: evolving a science of information systems, Montreal, 2001.
- IFIP WG8.4 Working Conference: ‘Multi-disciplinary solutions to industry & government's E-business challenges - 2004
- INCOM - IFAC Symposium on Information Control Problems in Manufacturing 2006.
- INTEROP-ESA - 2005-2007
- INTEROP-ESA TG7 workshop 2006-2007
- INTEROP workshop at EDOC 2005

- IRMA'2005 – track on Mobile Computing and Commerce
- ISD - Information systems development, 2004-2009
- ISM - Innovation through Social Media , 2012
- IT – Information Technology, 2008-2009
- IWCMQ - International ER Workshop on Conceptual Modeling Quality, 2002-2003
- Locweb - International Workshop on Location and the Web 2017
- MCIS - Mediterrenian Conference on Information Systems 2012
- MOBIMOD - Workshop on Conceptual Modeling Approaches for Mobile Information Systems , 2002
- Mobility Roundtable 2007
- MOROCO - Models and their Role in Collaboration 2013
- MRC - Modelling and Reasoning in Context 2008
- NIK – Norsk Informatikk Konferanse 2007
- NOKOBIT – Norsk konferanse for organisasjoners bruk av IT 2005-2008, 2010-2012
- PACIS - Pacific Asia Conference on Information Systems 2016
- PoEM - Practice of Enterprise Modelling 2008-2010, 2012-2017
- PRET - Practice-driven research on Enterprise Transformation 2012-2017
- PROVE – IFIP Working Conference on Virtual Enterprises 2007-2011, 2015-2017
- RCIS - IEEE International Conference on Research Challenges in Information Science 2015-2017
- REFSQ - Workshop on Requirements Engineering: Foundations for Software Quality, 1999-2002, 2006-2008
- RIGIM – International Workshop on Requirements, Intentions and Goals in Conceptual Modeling 2007-2009
- SBPM – Semantic Business Process Management 2009,
- S-BPM - Subject Oriented Business Process Management 2012, 2014-2015, 2017
- SCIS - Scandinavian Conference on Information Systems 2010-2013, 2015-2016
- SIGSAND Europe - 2008
- SREP – International Workshop on Situational Requirements Engineering Processes – Methods, Techniques and Tools to Support Situation-Specific Requirements Engineering Processes 2005-2006
- TEAR - Trends in ENterprise Architecture Research 2012-2014
- UMICS - Workshop on Ubiquitous Mobile Information and Collaboration Systems 2005-2007
- Unified Modeling Language: A Critical Review and Suggested Future. Part of the Decision Sciences for Management Track of the Thirty-Fourth Annual Hawai'i International Conference on Systems Sciences (HICSS), 2001
- WITS - Workshop on Information Technologies and Systems 2010-2014
- World Computing Conference - GISP - Global IS processes 2010

Individual reviews for

Journals

- Business Information Systems Engineering
- Business Process Management Journal
- Communication of the ACM
- Data and Knowledge Engineering
- European Journal of eGovernment
- European Journal of Information Systems
- Electronic Government
- Enterprise Modeling and Information Systems Architectures
- Government Information Quarterly
- Informatica
- Information and Software Technology
- Information Systems
- Information Systems Journal
- Information Systems and e-Business Management
- International Journal of Cooperative Information Systems

- International Journal of Electronic Government Research
- International Journal of Information Systems Modeling and Design
- International Journal of Mobile Communication and Commerce
- International Journal of Mobile Information Systems
- International Journal of Organisational Design and Engineering
- International Journal of Public Information Systems
- Interoperability of Business Information Systems
- Journal of Database Management
- Journal of Internet and Information Systems
- Journal of Systems and Software
- Journal of Software Maintenance
- MIS Quarterly
- Pervasive Computing
- Production Planning & Control
- Requirement Engineering Journal
- Scandinavian Journal of Information Systems
- Software Process: Improvement and Practice
- Software and Systems Modeling
- WWW Journal

Books

- Advances in Mobile Commerce Technologies
- Encyclopedia of Information Science and Technology
- Global E-Government: Theory, Applications and Benchmarking
- Innovation in Information Systems Modeling: Methods and Best Practices
- Unified Modeling Language: Systems Analysis, Design, and Development Issues
- Virtual Enterprise Integration: Technological And Organizational Perspective

Reviews for conferences and workshops (not member of PC)

- ICMB 2011
- EMOI - INTEROP'2004 Open INTEROP Workshop on Enterprise Modeling and Ontologies for Interoperability
- OS6 (Organizational semiotics workshop 2003)
- CE ISPE International Conference on Concurrent Engineering Research and Applications, 2003
- Various CAiSE, ER, ICIS and VLDB conferences
- IRIS'96, IRIS'2001, IRIS 2011

Discussant

- NOKOBIT 2016 (1 paper)
- NOKOBIT 2015 (1 paper)
- NOKOBIT 2014 (1 paper)
- NOKOBIT 2013 (1 paper)
- NOKOBIT 2011(1 paper)
- NOKOBIT 2010 (1 paper)
- NOKOBIT 2009 (1 paper)
- SWEG 2009 (1 paper)
- NOKOBIT 2008 (1 paper)
- NOKOBIT 2007 (1 paper)
- IFIP WG 8.1 Working Conference in Method Engineering (ME 2007) Geneva, Switzerland (1 paper)
- IFIP TC8 Conference on Mobile Information Systems, Oslo, Norway, 2004 (2 papers)
- IFIP WG8.1 Working Conference on Organizational Semiotics: evolving a science of information systems, Montreal, 2001 (1 paper)

- Seventh International Workshop on Requirements Engineering: Foundations for Software Quality (REFSQ'2001) (3 papers)
- IFIP 8.1 International Conference on Information Systems Concepts: An Integrated Discipline (ISCO'4) (1 paper)
- Fifth International Workshop on Requirements Engineering: Foundations for Software Quality (REFSQ'99) (3 papers)
- IFIP 8.1 Working conference on Information Systems Development for Decentralized Organizations (ISDO'95) (1 paper)

Conference and workshop session chair

- POEM 2016, Skövde, Sweden
- EMMSAD 2016, Ljubliana, Slovenia
- EMMSAD 2015, Stockholm, Sweden
- POEM 2015 Valencia, Spain
- CAiSE 2014, Thessaloniki, Greece
- EMMSAD 2014, Thessaloniki Greece
- CAiSE 2013 Valencia, Spain
- EMMSAD 2013, Valencia Spain
- ICISO 2013, Stockholm, Sweden
- CAiSE 2012, Gdansk, Poland
- PoEM 2012, Rostock, Germany
- EMMSAD 2012, Gdansk, Poland
- PoEM 2011, Oslo, Norway
- CAiSE 2011, London, UK
- NOKOBIT 2011, Tromsø, Norway
- EMMSAD 2011, London, UK
- WCC 2010, Brisbane, Australia
- CAiSE 2010, Hammamet Tunisia
- EMMSAD' 2010, Hammamet Tunisia
- NOKOBIT 2009, Trondheim, Norway
- CAiSE'2009, Amsterdam
- EMMSAD 2009, Amsterdam
- NOKOBIT 2008, Kristiansand
- PoEM 2008, Stockholm, Sweden
- IFIP TC8 WCC'2008 Milan, Italy
- EMMSAD'2008, Montpellier, France
- IFIP WG8.1 ME'2007, Geneva, Switzerland
- CAiSE'2007, Trondheim
- ISES'2007, Information Systems Engineering Symposium (as part of CAiSE'2007) Trondheim
- IFIP TC8 WCC'2006, Santiago
- CAiSE'2006, Luxembourg
- EMMSAD'2006, Luxembourg
- Nokobit'2005, Bergen, Norway, 2005
- MOBIS'2005, Leeds, UK, 2005
- CAiSE'2005, Porto, Portugal, 2005
- EMMSAD'2005, Porto, Portugal
- IFIP TC8 Conference on Mobile Information Systems (MOBIS), Oslo, Norway 2004
- PROVE'2004 (as part of IFIP WCC) , Toulouse, France, 2004
- EMMSAD'2004, 9th CAiSE/IFIP8.1/EUNO International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Riga, Latvia 2002.
- MobiMod'02 - Workshop on Conceptual Modeling Approaches for Mobile Information Systems , Tampere, Finland, October 11, 2002
- EMMSAD'2002, 7th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Toronto, Canada, 2002.

- IFIP WG8.1 Working Conference on Organizational Semiotics: evolving a science of information systems, Montreal, 2001.
- EMMSAD'2001, 6th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design, Interlaken, Switzerland, 2001.
- EMMSAD'00 5th CAiSE/IFIP8.1 International Workshop on Evaluation of Modeling Methods in Systems Analysis and Design (EMMSAD'00), Stockholm, Sweden, June 4-5 2000.
- Fifth International Workshop on Requirements Engineering: Foundations for Software Quality (REFSQ'99). Heidelberg, Germany, 1999.

PUBLIC PRESENTATIONS

Keynote presentations:

- ISEC 2016 : **Quality of Models.**
- BIR 2011: Business Information Systems Utilizing the Future Internet
- EIS 2010: How can Enterprise Information Systems Utilize the Future Internet?
- UMICS'2006: Information Systems Engineering in Ubiquitous Environments
- BIR'2006: Modelling of the people, by the people, for the people
- ISD'2004: Integrating Enterprise and IS development using a model driven approach

Tutorials:

- BPM 2016: Ensuring value of Business Process Models through Process Model Quality
- CAISE 2016: Quality of business process models.

Have presented (up until end of 2016)

- (Lindland & Krogstie, 1993a)
- (J. Krogstie, 1993)
- (J. Krogstie & Sindre, 1993)
- (Lindland & Krogstie, 1993b)
- (Andersen et al., 1994)
- (J. Krogstie, 1994a)
- (J. Krogstie & Sølvsberg, 1994)
- (J. Krogstie, 1995c)
- (J. Krogstie, 1995g)
- (J. Krogstie, 1995e)
- (J. Krogstie, 1995b)
- (J. Krogstie, 1995f)
- (John Krogstie et al., 1995)
- (Berg et al., 1997)
- (J. Krogstie, 1997b)
- (J. Krogstie, 1997a)
- (J. Krogstie & Carlsen, 1997)
- (J. Krogstie, 1998d)
- (J. Krogstie, 1998a)
- (J. Krogstie, 1998c)
- (J. Krogstie et al., 1998)
- (Holgeid et al., 1999)
- (J. Krogstie, 1999j)
- (J. Krogstie, 1999h)

- (J. Krogstie, 1999f)
- (J. Krogstie, 1999a)
- (J. Krogstie, 1999e)
- (J. Krogstie, 1999i)
- (J. Krogstie, 1999g)
- (J. Krogstie, 1999b)
- (J. Krogstie, 1999c)
- (J. Krogstie, 1999d)
- (J. Krogstie, 2000e)
- (J. Krogstie, 2000c)
- (J. Krogstie, 2000a)
- (J. Krogstie, 2000d)
- (J. Krogstie, 2000b)
- (Reidar Gjersvik et al., 2001)
- (H. D. Jørgensen & Krogstie, 2001)
- (J. Krogstie, 2001h)
- (J. Krogstie, 2001j)
- (J. Krogstie, 2001i)
- (J. Krogstie, 2001a)
- (J. Krogstie, 2001b)
- (J. Krogstie, 2001c)
- (J. Krogstie & Jørgensen, 2001)
- (J. Krogstie & Jørgensen, 2001)
- (Frank Lillehagen & Krogstie, 2001)
- (Arnesen & Krogstie, 2002a)
- (Arnesen & Krogstie, 2002b)
- (Carlsen et al., 2002)
- (John Krogstie, 2002)
- (J. Krogstie & Jørgensen, 2002)
- (J. Krogstie, Jørgensen, et al., 2002)
- (J. Krogstie, Lyytinen, et al., 2002)
- (Frank Lillehagen, Dehli, et al., 2002)
- (J. Krogstie, 2003c)
- (J. Krogstie, 2003b)
- (J. Krogstie, 2003d)
- (John Krogstie, 2004e)
- (John Krogstie, 2004h)
- (John Krogstie, 2004b)
- (John Krogstie, 2004c)
- (John Krogstie, 2004a)
- (John Krogstie, 2004f)
- (John Krogstie, Vibeke Dalberg, et al., 2004)
- (J. Krogstie & Jørgensen, 2004)
- (Dalberg et al., 2005)
- (J. Krogstie, 2005d)
- (J. Krogstie, 2005f)
- (J. Krogstie, 2005e)
- (J. Krogstie, 2005a)
- (J. Krogstie, 2005b)
- (Følstad & Krogstie, 2006)
- (J. Krogstie, 2006a)
- (J. Krogstie, 2006c)
- (J. Krogstie, 2006d)

- (J. Krogstie, 2006e)
- (J. Krogstie, 2006f)
- (Gulliksen et al., 2007)
- (J. Krogstie, 2007d)
- (J. Krogstie, 2007h)
- (J. Krogstie, 2007b)
- (J. Krogstie, 2007b)
- (J. Krogstie, 2007c)
- (J. Krogstie, 2008i)
- (J. Krogstie, 2008h)
- (J. Krogstie, 2008j)
- (J. Krogstie, 2008d)
- (J. Krogstie, 2008b)
- (Jelle & Krogstie, 2008)
- (Haugros et al., 2008)
- (Trøtteberg & Krogstie, 2008)
- (Nossum & Krogstie, 2009)
- (J. Krogstie, 2009b)
- (J. Krogstie, 2009c)
- (J. Krogstie, 2009d)
- (J. Krogstie, 2009g)
- (J. Krogstie, 2009f)
- (J. Krogstie, 2009i)
- (J. Krogstie, 2009k)
- (J. Krogstie, 2009a)
- (Hella & Krogstie, 2010c)
- (Davidsen & Krogstie, 2010a)
- (Houy, Fettke, Loos, van der Aalst, & Krogstie, 2010)
- (Aagesen & Krogstie, 2010c)
- (Gopalakrishnan, Krogstie, & Sindre, 2010)
- (J. Krogstie, 2010b)
- (J. Krogstie, 2010g)
- (J. Krogstie, 2010f)
- (J. Krogstie, 2010e)
- (J. Krogstie, 2010a)
- (J. Krogstie, 2011g)
- (J. Krogstie, 2011d)
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- (J. Krogstie, 2012h)
- (J. Krogstie, 2012i)
- (J. Krogstie, 2012j)
- (J. Krogstie, 2012k)
- (J. Krogstie et al., 2012)
- (J. Krogstie & Haugstvedt, 2012)
- (Mathisen & Krogstie, 2012)
- (J. Krogstie & Shabib, 2013)

- (Petersen & Krogstie, 2013b)
- (Petersen & Krogstie, 2013a)
- (Guttorm Sindre et al., 2013)
- (Birgit Rognebakke Krogstie, Schmidt, Kunzmann, Krogstie, & Mora, 2013)
- (J. Krogstie, 2013d)
- (J. Krogstie, 2013a)
- (J. Krogstie, 2013c)
- (J. Krogstie & Nossun, 2014b)
- (J. Krogstie, 2014a)
- (Heggset, Krogstie, & Wesenberg, 2014b)
- (Veld & Krogstie, 2014)
- (J. Krogstie, 2015e)
- (J. Krogstie & Veld, 2015d)
- (J. Krogstie & Veld, 2015b)
- (Heggset, Krogstie, & Wesenberg, 2015b)
- (Heggset, Krogstie, & Wesenberg, 2015e)
- (Guo, Krogstie, & Trætteberg, 2015)
- (Fossland & Krogstie, 2015b)
- (Pløhn, Krogstie, & Hong, 2015)
- (Fossland & Krogstie, 2016b)
- (J. Krogstie, 2016e)
- (J. Krogstie, 2016f)
- (Håkenstad Wold, Sigmundsson, & Krogstie, 2016)
- (Tallhaug Engelstad & Krogstie, 2016a)

CONFERENCE AND WORKSHOP PARTICIPATION

CAiSE'93, CASE'93, IRIS'16, ISMIS'93, CSEE'7, NOKOBIT'94, ICSM'94, ISCO'3, ICCI'95, CASE'95, ISDO'95, NOKOBIT'95, HICSS'30, IRIS'20, WISC'98, NORDNETT'98, REFSQ'99, CAiSE'99, SOCE'99, ICSM'99, ISCO'4, NIK'99, EMMSAD'00, NIK'00, NOKOBIT'00, EMMSAD'01, REFSQ'01, CAiSE'01, IFIP TC8 eCommerce conference 2001, LAP'01, IFIP 8.1 WC on Organizational Semiotics, EURAM'02, PROVE'02, CAiSE'02, EMMSAD'02, WCC'02, ER'02, MOBIMOD'02, IWCMQ'02, NIK'02, NOKOBIT'02, NOKOBIT'03, EMMSAD'04, CAiSE'04, WCC-PROVE'04, ISD'13, MOBIS'04, EMMSAD'05, CAiSE'2005, NOKOBIT'2005, MOBIS'05, SWEG'06, INTEROP-ESA'06, EMMSAD '06, CAiSE 2006, WCC'06, BIR'06, ISES'07, EMMSAD'07, CAiSE'07, IFIP 8.1 ME'07, SWEG'08, EMMSAD'08, CAiSE'08, IFIP WCC 2008, POEM 2008, NOKOBIT 2008, EMMSAD'09, CAiSE'09, EMMSAD'2010, CAiSE'10, WCC 2010 (EGES and GISP), POEM 2010, NOKOBIT 2010, EIS 2010, ServiceWave 2010, EMMSAD 2011, CAiSE 2011, BIR 2011, PoEM 2011, NOKOBIT 2011, IICS 2012, EMMSAD 2012, CAiSE 2012, IRIS 2012, SCIS 2012, eGov 2012, PROVE 2012, PoEM 2012, NOKOBIT 2012, ISM 2012, ICISO 2013, EMMSAD 2013, CAiSE 2013, POEM 2013, NOKOBIT 2013, ICISO 2014, EMMSAD 2014, CAiSE 2014, PROVE 2014, POEM 2014, NOKOBIT 2014, EMMSAD 2015, CAiSE 2015, EGOV 2015, WCC 2015, POEM 2015, NOKOBIT 2015, ISEC 2016, EMMSAD 2016, CAiSE 2016, CBI 2016, BPM 2016, POEM 2016, NOKOBIT 2016

RESEARCH PROJECTS AND NETWORKS

Ongoing

- UBIMOB – Ubiquitous Data-Driven Urban Mobility, Work Package leader, Project leader Vestlandsforskning (NFR, IKTPluss – phase 1) 2017-
- FME-ZEN – Center of Zero Emission Neighbourhoods in Smart Cities. Coordinator of ICT research in the center (NFR) 2017 - 2025

- Competitive Advantage for the Data-driven Enterprise (CADENT) (H2020, MSCA) 2016-2018
- Tilgjengelige bygg for alle – Leading NTNU-activity, project leader Mazemap (NFR, BIA) 2016-2019
- Wireless Trondheim Living Lab (member of ENoLL) 2008-
- Smart Hospital Architecture 2015-2017
- Leader of the ICT-area in NTNUs program for sustainable development¹ 2014-
- Leader IME-Faculty Lighthouse on Open and Autonomous Digital Ecosystems (OADE²) 2014-

Previous

- CTT- Carbon track and trace 2015-2016
- LinkedDesign - Linked Knowledge in Manufacturing, Engineering and Design for Next-Generation Production (EU - 7FP) 2011-2014
- Thematic area ICT at NTNU: 2007- 2013 : Deputy chair 2007-2009, chair 2009-2013
- Interop-VLAB North Pole 2008-
- Smarties - A Transnational Nordic Smart City Living Lab Pilot (LILAN) 2010-2012
- VERDIKT Resource network SOA-i-praksis (2007-2010)
- VERDIKT Resource network on eGovernment (RNEF) (2007-2010). Member of the Board
- M3W – Model-driven Multi-channel support for Mobile Work (NFR, VERDIKT) 2006-2010 Project Leader
- ENOLL-Nordic: (NICe 2007-2009)
- TRIMAKS – Information Services: 2006-2008 Project coordinator
- MOSES – Model Driven Service Development for the Semantic Web (NFR, IKT) 2004-2007 Project Leader
- WISEMOD – Web Information Systems Engineering using Modeling Techniques (NFR, IKT-2010) 2004-2007
- MINE - Methodologies For Interactive Networked Enterprises (Nordforsk) 2005-2007
- EFFIN - Efficiency Through User Involvement (NFR, FIFOS). 2002-2006, Project Leader
- ATHENA - Advanced Technologies for Interoperability of Heterogeneous Enterprise Networks and their Applications (EU 6FP, IST) IP, 2004-2006 WP leader in one project
- INTEROP - Interoperability Research for Networked Enterprises, Applications and Software (EU 6FP, IST) NoE, 2004-2006
- MONESA, Model-driven networked collaboration (NFR, BIP), 2003-2005 Project leader
- LAP - Learning at the workplace (NFR, BIP), 2002-2004.
- UEML - Unified Enterprise Modeling Language (EU 5FP, Thematic Network, IST - 2001 - 34229), 2002-2003
- EXTERNAL - Extended Enterprise Networks, Architecture, and Learning (EU 5FP, IST-1999-10091), 2000-2002. Leader of WP1 - Methodology
- Living Knowledge (NFR, SIP), 1999-2002. Leader of WP in the area of virtual organizations.
- Tempora (ESPRIT-II), 1989-1994

TEACHING AND SUPERVISION

Courses held NTNU

- Spring 2017: IASAM Implementation of Collaboration Systems
- Autumn 2016 TDT4290 Customer Driven Project
- Autumn 2016 TDT26 Enterprise architecture
- Autumn 2016 TDT49 Mobile information Systems

¹ <http://www.ntnu.edu/sustainability>

² <http://www.ntnu.edu/ime/oade>

- Autumn 2016 TDT63 Quality of models
- Spring 2016 IASAM Implementation of Collaboration Systems
- Spring 2016 TDT4242 Requirements and Testing
- Autumn 2015: TDT4252 Enterprise architecture for enterprise innovation
- Autumn 2015 TDT26 Enterprise architecture
- Autumn 2015 TDT49 Mobile information Systems
- Autumn 2015 TDT63 Quality of models
- Spring 2015 IASAM Implementation of Collaboration Systems
- Autumn 2014 TDT4175 Information Systems
- Autumn 2014 TDT49 Mobile information Systems
- Spring 2014 TDT4252 Enterprise architecture and enterprise modeling
- Autumn 2013 TDT4250 Model-driven development of information systems
- Guest lectures in TDT4175 Information systems and TDT4252 Modelling of Information Systems 2013
- Autumn 2012 TDT4250 Model-driven development of information systems
- Spring 2010 TDT4252 Modeling of Information Systems – Advanced Course
- Spring 2009 TDT4252 Modeling of Information Systems – Advanced Course
- Autumn 2008 TDT4250 Model-driven development of information systems
- Spring 2008 TDT4252 Modeling of Information Systems – Advanced Course
- Autumn 2007 TDT4250 Model-driven development of information systems + TDT63
- Autumn 2006 TDT4250 Modeling of Information Systems + TDT63 Process modeling
- Spring 2006 TDT4175 Information Systems
- Autumn 2005 TDT4250 Modeling of Information Systems + TDT49 Mobile Information Systems
- Responsible for courses TDT26 Enterprise Modelling TDT49 Mobile Information Systems TDT63 process modeling 2004
- Responsible and main lecturer for course 78052 System Engineering 2 and SIF 8060 Modeling of Information Systems at IDI, NTNU 1998-2003.
- Responsible for course SIF80AM Process and Enterprise Modeling, 2002
- Responsible for course SIF80AN Introduction to Modeling of Information Systems, 2001-2002
- Guest lecturer in System Engineering 1 and System Engineering 3 1998-2000.
- Guest lecturer in course 45161 Systemering 2 at IDI, NTNU 1996.

Other courses held

- NEMO Summer School July 2015, Vienna, Austria
- Part of SURGEOM summer school (ERASMUS IP) 15-26 July 2013 Linz and July 2014
- Autumn 2007 IT224E Strategisk bruk av IT - styring av forretningsprosesser: Høgskolen i Bodø

Past administrative academic position

- Deputy leader of IDI 2017-
- Deputy member of Board of IME-faculty, 2013-2017
- Leader of Group for Information Systems and Software Engineering (ISSE), IDI, NTNU 2014-
- Leader of the ICT-area in NTNU's program for sustainable development 2014-
- Leader IME-Faculty Lighthouse on Open and Autonomous Digital Ecosystems (OADE) 2014-
- Leader of IME committee of innovation in education 2014-2016
- Chair of education committee of IDI, 2006-2009
- Vice-chair education committee of IDI, NTNU, 2005-2006
- Member of education committee at IDT, NTH 1993-1995.
- Member of doctoral education committee, ED-department, NTNU 1993-1995.

Guest researcher positions

- SINTEF, Trondheim, Norway, 2010-2011
- Simula Research Laboratory, Oslo, Norway, 2003

Reviewer for national research proposals from

- Austria
- Belgium
- Luxembourg
- The Netherlands

Reviewer for academic positions in

- Norway
- Sweden

PhD-opponent

- Carl Erik Moe, University of Agder, Norway
- Yongxin Liao, University of Nancy, France
- Hanne Sørsum, CBS, Denmark
- Constantinos Giannoulis, Stockholm University, Sweden
- Albert Tort Pugibet, UPC, Spain
- Karsten Jahn, Aalborg, Danmark
- Anniken Karlsen. Bergen, Norway
- Albert Tort, PhD, UPC, Barcelona, Spain
- Geir Solskinnsbakk, NTNU, Norway
- Basit Khan, NTNU, Norway
- Xiaomeng Su, Dr Ing, NTNU, 15/2 2004
- Alistair Cockburn, Dr. Philos Oslo 18/3-2003

External reviewer of PhD-thesis

- Jakob Pinggera PhD, Insbruck University, 2014
- Stefano Modafferi PhD, Politecnico Milano 2006
- Mauri Leppänen PhD, University of Jyväskylä 22/8, 2005

Member of evaluation committee for PhD-thesis

- Peter Bellström, PhD, Karlstad University, Sweden, 28/5, 2010

PhD-defence administration

- Geir Solskinnsbakk, NTNU, 2012
- Basit Khan, NTNU 2011
- Inger Dybdahl Sørbye Dr.Ing. NTNU 22/11 2007
- Raimundas Matulevicius Dr. Ing NTNU, 19/8, 2005
- Xioameng Su, Dr Ing, NTNU, 15/12, 2004

PhD-supervision

- Simon Elias Bibri (Primary supervisor) 2015-
- Christos Kalavrytinios (secondary supervisor) 2013-
- Sundar Gopalakrishnan (secondary supervisor) 2006-
- Aparna Vegendla (secondary supervisor) 2014-
- Francesco Gianni (secondary supervisor) 2014-

- Salman Zaferanlouei (secondary supervisor) 2014-
- Tesfaye Amare Zerihun (secondary supervisor) 2014 -
- Sebastian Wolf (secondary supervisor) 2016-
- Katerina Mangaroska (secondary supervisor) 2016 –
- Gunhild Lundberg (secondary supervisor) 2017-

Graduated

- Ahmed Abdeltawab Abelgawad Aboughonim (secondary supervisor) 2009-2017
- Ivar Marthinussen (Secondary supervisor) 2012-2016
- Halvdan Haugsbakken (secondary supervisor) 2011-2016
- Jostein Jensen (secondary supervisor) 2009-2014
- Nafiseh Shabib (primary supervisor) 2010- 2015
- Muhammad Asif (primary supervisor) 2010- 2014
- Lillian Hella (primary supervisor) 2004- 2013
- Gustav Aagesen (primary supervisor) 2007-2012
- Shang Gao (primary supervisor) 2006-2010
- Paul Gordon Austrem (secondary supervisor) 2006- 2010
- Yun Lin (secondary supervisor) 2002-2008
- Jennifer Sampson (secondary supervisor) 2002-2007
- Håvard Dingstad Jørgensen (secondary supervisor) 2000-2003

Student supervision (completed master thesis)

1. Elvestad, Endre Olsvik, SignSight : Aiming for a new standard: Teaching sign language with the use of virtual reality and complex gesture recognition 2017
2. Le, Tan Quach, A Context Aware Recommendation System for movies 2017
3. Tran, Tuong Luan, Visualization of energy consumption based on neighbourhood-level 2016
4. Aksnes, Erlend Øgård, Indoor Positioning Integrated in EBIM 2016
5. Andersen, Knut Sie, Exploring Model Quality in Enterprise Modeling A Case Study 2016
6. Henriksen, Hans Kristian, Recommendations for Improvement of Security Requirements in Norwegian Public Procurements 2016
7. Kongshem, Magnus Alderslyst, Scalable Database Architecture for Human Indoor Mobility Systems 2016
8. Holten, Tor Arne Lyngstad, Evaluation of the Accuracy of Positioning Data for Representing Room Usage 2016
9. Engelstad, Heidi Tallhaug, Development and Maintenance of IT-systems in Norwegian Organizations 2016
10. Berge, Sindre Nyborg, Understanding the Impact of Location-Based Learning on Pupils' Attitudes 2016
11. Wold, Bjørnar Håkenstad, App for Early Detection of Dyslexia , 2016
12. Bjerke, Kent Arne, Hoff, Per Stian, Thingstad, Andrzej OADE- Arkitektur for mobile apps 2015
13. Sandgren, Magnus Lindgård, Syversen, Kim Konferanseapplikasjoner i universitets- og høyskolesektoren En evaluering av brukerakseptanse med technology acceptance model, 2015
14. Procházka, Tomáš Model-Driven Development of REST APIs 2015
15. Nordgård, Stig Vidar Integration Governance A NTNU case study, how Enterprise modeling and Architecture improves Integration Governance 2015
16. Eriksen, Jeppe Benterud, Visualization of Crowds from Indoor Positioning Data ,2015
17. Aulie, Kristoffer Gebuhr Human Mobility Patterns from Indoor Positioning Systems 2015
18. Andersson, Alexander The Molecular Modeling Language GEMAL 2015
19. Heggset, Merethe, Achieving Long-Term Value of Enterprise Models A Case Study 2014
20. Pedersen, Anders Røsæg Goal-Oriented Shopping on Mobile Devices A Technology Acceptance Study 2014
21. Tønnesen, Kristin, PowerAid: A Smartphone Application for Smarter Energy Consumption A Study of Energy Consumers' Motivation and Technological Needs 2014

22. Tran, Hoang Thanh, Thingstad, Trond, A Location-based Mobile Service utilizing Anonymous Indoor User Location Data An Empirical Study 2014
23. Markeng, Johannes Stølen, Cross-platform development - evaluation of available solutions 2014
24. Veld, Tor Kristian In'T, A Study of Distribution of IT-work in Norwegian Organizations 2014
25. Smaaberg, Simen Fivelstad, Context-Aware Group Recommendation Systems 2014
26. Jensen, Christian Gjerde - HTML5 for the Development of Personalized Multi-Platform Applications (2013)
27. Eikeli, Jonas - Business Models for Mobile Games (2013)
28. Bruun Thomas - Evaluation of Telecom Operator Enabled Internet Telephony by Creating a Proof-of-Concept Web Application (2013)
29. Nagy, Martin Victor - Utilizing Building Information Models with Mobile Augmented Reality and Location-Based Services (2013)
30. Ormehaug, Mats Kristoffer - Smart application for smart energy consumption. (2013)
31. Sjølie, Ole Mikkel - Automatic Generation of Walkable Paths in Buildings to Support Indoor Wayfinding (2013)
32. Ånestad, Marit - Gevinstrealisering i offentlig sektor En kvalitativ, empirisk studie av innføringen av e-resept (2013)
33. Anne Cecilie Haugstvedt - Accessing Cultural Heritage Resources on a Mobile Augmented Reality Platform A Study on Technology Acceptance (2012)
34. Bernat-Casi , Isaac - Test-Driven Conceptual Modelling evaluation through a case study (2011)
35. Nordhaug, Gaute Larsen and Juell, Martin Andreas - An approach to rapid development of modern ubiquitous Internet applications Exploring the benefits of reusable server side components (2011)
36. Litlehamar, Simon - Altinn@Azure - A hybrid-solution on the Azure platform (2011)
37. Røine, Per Christian - Design and Evaluation of a Personalized Mobile Tourist System (2011)
38. Wium, Magnar - Design and Evaluation of an Personalized Mobile Tourist Application (2010)
39. Asif, Muhammad Student Centric Mobile Services Design, Implementation and Evaluation (2010)
40. Kuadey, Noble Mobile Collaborative Learning System (2010)
41. Nossun, Alexander Visual Representations of Integrated Information Integrating spatial and non-spatial information (2009)
42. Blakstad, Eirik City Guide: Service Composition in an Urban Environment (2009)
43. Davidsen, Magne Kristoffer A Study of Development and Maintenance in Norway (2009)
44. Halvorsen, Henrik InstantSocial social networking in mobile ad-hoc environments (2009)
45. Moe, Sindre Paulsrud Design and Evaluation of a User-Centric Information System Enhancing Student Life with Mobile Computing (2009)
46. Sansaloni Talens, Javier Building a Production Module for a Telecommunications Company (2009)
47. Mats Berg. Rett til tilgjengelighet – En studie i tilgjengelighet for blinde brukere på offentlige nettstedene i teori og praksis (2008)
48. Albretsen, Sigve, Larsen, Mikael André Context-Aware Goods Combining RFID Tracking and Environment Sensing (2008)
49. Hansen, Torborg Skjevdal Using Public Displays for the Presentation of User Statistics (2008)
50. Haugros, Håkon Unander , Overå, Signe Bø A home based health monitoring system: An implementation and evaluation (2008)
51. Ibrahim, Mukhtar Ahmed Utvikling og evaluering av ulike mobile, lokasjonsbaserte tjenester (2008)
52. Gunhild Griff Bye , Mobile Collaborative Learning (2008)
53. Per Anton Gransæther Privacy in Location aware Systems for Social Interaction (2008)
54. Børke, Martin Andreas. Simulation of Innovation in Mobile Communication Markets (2007)
55. Flaten, Ragnhild Universal Design of Electronic Forms for Mobile Phones Accommodating the Cognitively (2007)
56. Sørensen, Anita Efficient Processes and Transparent Information Flow in Supply Chain Through Use of RFID (2007)
57. Romundstad, Rune A Mobile Guide for geographically displaying estates listed for sale (2007)
58. Skaaraas, Jørn Ole Usability in Web-Based Customer Self-Service Solutions (2006)
59. Fiskvik, Even André, Rygh, Jørgen WISEMOD: A Framework that Combines Workflow, Ontology and Semantic Web Service Technologies. Proof of Concept: Implementation of a prototype (2006)
60. Anna Gunhild Nysetvold, Sporbarhet fra prosessorienterte krav (2005)
61. Arthur Jahr , Development and Maintenance of IT-systems in Norwegian Organizations (2005)

62. Petter Vangstein Platform Independent User Interface Development for Mobile Systems (2004)
63. Anne Lise Waal: Support environment for model-driven task and work management (2003)
64. Astrid Laukeland and Sunniva Finsvik Andersen: Quality Systems (2002)
65. Jørgen Eriksen: Arbeidsflytstøtte i samarbeidslæringsløsninger (In Norwegian) (2002)
66. Trond Brønmo: A Field Study of the Effects of an EMS (2001)
67. Bengt Berge: eCommerce One-to-one (2000)
68. Knut Kjetil Holgeid: Utvikling og vedlikehold av IT-systemer i norske bedrifter (In Norwegian) (1999)
69. Roger Andre Kjærnsrød - Knowledge Trading on the Internet (1998)
70. Eirik Berg : Using Groupware in Systems Development (1996)
71. Babak Amin Farshchian: UID, An integrated User Interface Management System for the PPP ICASE Tool (1995)
72. Mette Rønning Raabel: User Interface Specification Language for PPP (1993)

Student supervision (project thesis)

1. Kari Eline Strandjord , Success factors of internal software startups 2016
2. Finn Kristian Jørstad , Smart Hospital: Indoor positioning with BIM 2016
3. Eirik Zimmer Wold and Sondre Heggernes Padøy, Indoor Navigation for the Visually Impaired - A Systematic Literature Review 2016
4. Hans-Kristian Seem Koren, Visualizing Large Indoor Positioning Data Sets in Web Browsers, 2016
5. Maja Pedersen Kirkerød Thea Hove Johansen Designing an Application for Detection of Dyslexia 2016
6. Elvestad, Endre Olsvik, Evidence of Learning in Virtual Reality 2016
7. Andersen, Knut Sie, Achieving long-term value of enterprise models 2015
8. Henriksen, Hans Kristian, Security Requirements in Norwegian Public Procurement 2015
9. Le, Tan Quach, A Context Aware Group Recommendation System for movies 2015
10. Holten, Tor Arne Lyngstad, Visualization of Crowd flows from positioning data 2015
11. Engelstad, Heidi Tallhaug, Development and Maintenances of IT-systems in Norwegian Organization 2015
12. Berge, Sindre Nyborg, Location-based learning 2015
13. Bjerke, Kent Arne, Hoff, Per Stian, Thingstad, Andrzej Evaluering av tilgjengelig kryssplattformverktøy og serverløsninger 2014
14. Sandgren, Magnus Lindgård, Syversen, Kim Needs and requirements for conference applications 2014
15. Procházka, Tomáš Model-Driven Development of REST APIs 2014
16. Tønnesen, Kristin, 'Designing a Mobile Application for Energy Behaviour Change in Households 2013
17. Tran, Hoang Thanh, Thingstad, Trond, A Location-based Mobile Service utilizing Anonymous
18. Salimi , Neberd Personalized Mobile News Service 2013
19. Smaaberg, Simen Fivelstad, A Context Aware Group Recommendation System for Concerts 2013
20. Anne-Cecilie Haugstvedt - The Historical Tour Guide Augmented Reality (2011)
21. Kristian Lund Mobile Power Information (2010)
22. Martin Andreas Juell Project Ubiquity A case study on the viability of cross-platform mobile development (2010)
23. Per Christian Røine Tourist Application for Android (2010)
24. Simon Litlehamar Usage of Cloud Computing for eGovernment Services (2010)
25. Hanjie Shu City Guide over Android (2010)
26. Muhammad Asif Provisioning Student Information on Mobile Devices: Challenges and Solutions (2009)
27. Noble Kuadey Mobile Collaborative Learning System (2009)
28. Yngvar Kristiansen MSIS iPhone: Mobile Student Information System for Iphone (2009)
29. Kaniz Fatema Tuly Location Based Services in Wireless Trondheim -Wireless Tourist Guide (2009)

30. Alexander Nossum MapQual: An Initial Quality Framework for Geographical Maps based on Quality Framework for Conceptual Models (2008)
31. Sergio Muñoz Poupin Design visions of a future purchasing application. Design study of ontologies, recommendation and mobility technologies (2008)
32. Eirik Blakstad Creating a Mobile City Guide (2008)
33. Sindre Paulsrud Moe, MSIS Mobile Student Information System (2008)
34. Magne Kristoffer Davidsen A study of development and maintenance in Norway (2008)
35. Signe Overå, Håkon Haugros. Personal health monitoring: An information system in a wireless network (2007)
36. Torborg Skjevdal Hansen. A cultural guide for mobile devices (2007)
37. Sigve Albretsen, Mikael Andre Larsen EPC Information Services: Usage and value scenarios of EPCIS (2007)
38. Xiaozhou Zhang Real-time bus positioning (2007)
39. Mukthar Ahmed Ibrahim Utvikling av ulike mobile, lokasjonsbaserte tjenester (2007)
40. Per Anton Gransæther Privacy in location aware systems for social interactions: An empirical study of FindMyFriends (2007)
41. Gunhild Griff Bye, Mobile Collaborative Learning (2007)
42. Anita Sørensen – Integrert bruk av RFID-teknologi og ERP systemer: Muligheter og utfordringer innen forbedring av verdikjeden (2006)
43. Ragnhild Flaten – Designing Inclusive Mobile Services (2006)
44. Jørn Ole Skaaraas – Standardization of electronic data exchange in international settlement business (2006)
45. Marit Hegle , Viktoria Gulliksen– Innføring i elektronisk handel: Erfaringer fra Sør-Trøndelag fylkeskommune (2006)
46. Martin Carsten Muller, An evaluation of modeling languages for the modeling of context and personal profiles for mobile information systems (2005)
47. Even Andre Fiskvik, Jørgen Rygh WISEMOD: A framework that combines workflow, ontology and semantic web service technologies (2005)
48. Anna Gunhild Nysetvold Proessorientert IT-arkitektur (2004)
49. Anne Lise Waal: Quality of Enterprise Models and Enterprise Modelling (2002)
50. Sofie de Flon Arnesen: Evaluering av språk for arbeidsprosessmodellering (In Norwegian) (2001)
51. Astrid Laukeland: Quality of Enterprise Models (2001)
52. Kjell Arne Håland: Use of Modeling Techniques in E-business (2000)
53. Maria Rygge: Quality of Enterprise Models (2000)
54. Petter Tveit: Quality of Conceptual Model used in Requirements Specification (1998)
55. Ketil Jensen and Jørgen A. Brecke: Modelling Support for Knowledge Management (1998)
56. Odd Noreide: Actor Modelling in PPP (1995)
57. Espen Schaathun og Jan Ove Rasmussen: Information Systems Maintenance and development in Norway: A Survey Investigation (1994)
58. Babak Amin Farshchian: UID Design Specification (1994)
59. Anne Grete Eilertsen: User Participation in Systems Development (1994)
60. Karl Otto Olsen : User Modeling in Conceptual Modeling (1993)
61. Frode Stokke and Geir Svelle : Database support for ICASE Tools (1993)
62. Gerd Henny Holmeide: Støtte for konfigurasjonsstyring i CASE-verktøy (In Norwegian) (1993)
63. Birgit Rognebakke: Brukermodellering - et verktøy for tilpasning av datasystemer til forskjellige brukere (In Norwegian) (1993)

OTHER

- Member of the Board of Accenture research fund 2010-
- Member of ACM, AIS, IEEE CS, Dataforeningen (Norwegian computer society)
- Deputy member of the board of KSEF (2008-2010)
- Reviewer for ESPRIT project 20682 (TRAWE) 1996-1997
- Censor for Høgskolen i Bodø 2010
- Censor for UiA 2009 , 2013, 2016

- Censor for UiB 2008 , 2011, 2015
- Censor for HiG 2015
- Censor for UiO 2004
- Censor for IDI, NTNU, 1997

- Have experience in the managing of technical and research projects and has technical experience with Unix (Sun, Aix, HP-UX), in addition to PC's (Windows (3.1/95/98/NT 4.0) and OS/2) and IBM mainframes. Have programming experience with Java, C, Pascal, Fortran, Modula2, Bourne and Korn Shell (Unix), REXX, Cobol and Prolog in addition to the forth generation languages Windows4GL (from Ingres) and FOCUS and SAP (system development using ABAP/4). Have worked with Oracle, Ingres/Postgres, Sybase, SQLServer, and Informix relational databases and has experience from the development of Internet-applications (html and asp), mobile applications, and the development of applications based on Lotus Notes. Have developed client/server solutions using the CASE-tool Foundation, and has a long-time experience in adapting Andersen Consulting's (now Accenture) methodology to specific engagement requirements for clients within all market units, and process improvement (CMM-style) in general. Have worked with knowledge management internally in Andersen Consulting. Have worked extensively with modeling and meta-modeling in METIS (Trouw Architect).

- Main research interests. Quality of models and modeling languages, enterprise and process modeling, eGovernment and mobile information systems

REFERENCES (up until end of 2016):

Current H-index: 36 (based on information in Google Scholar, combining duplicated entries)

Books

(J. Krogstie, 2016d)
 (J. Krogstie, 2012f)
 (Frank Lillehagen & Krogstie, 2008)
 (J. Krogstie & Sølvsberg, 2003)

Journal articles

(Aboughonim, Radianti, Snaprud, & Krogstie, 2016a)
 (Bibri & Krogstie, 2016b)
 (Gao, Krogstie, & Zang, 2016)
 (Ahlers & Krogstie, 2015)
 (Gao, Krogstie, Thingstad, & Tran, 2015)
 (Guo, Gao, Krogstie, Trættemberg, & Wang, 2015)
 (Heggset, Krogstie, & Wesenberg, 2015c)
 (J. Krogstie, 2015a)
 (Asif & Krogstie, 2014)
 (Gao, Krogstie, Chen, & Zhou, 2014)
 (Gao, Krogstie, & Siau, 2014)
 (Asif & Krogstie, 2013)
 (Giannakos, Jaccheri, & Krogstie, 2014)
 (Hella & Krogstie, 2014)
 (van Veenstra, Aagesen, Janssen, & Krogstie, 2012)
 (Gopalakrishnan, Krogstie, & Sindre, 2012)
 (Gao & Krogstie, 2012)
 (Asif & Krogstie, 2012b)
 (Frank Lillehagen, Krogstie, & Petersen, 2012)

(Sampson, Krogstie, & Veres, 2011)
(Lund & Krogstie, 2011)
(Houy, Fettke, Loos, van der Aalst, & Krogstie, 2011b)
(Houy, Fettke, Loos, van der Aalst, & Krogstie, 2011a)
(Gao, Krogstie, & Siau, 2011)
(Asif & Krogstie, 2011)
(Aagesen & Krogstie, 2011b)
(Lin & Krogstie, 2010)
(Davidsen & Krogstie, 2010b)
(Kofod-Petersen, Gransæther, & Krogstie, 2010)
(Flak et al., 2009)
(Lin & Krogstie, 2009)
(Recker, Rosemann, & Krogstie, 2007)
(J. Krogstie, Veres, & Sindre, 2007b)
(J. Krogstie, Sindre, & Jørgensen, 2006)
(J. Krogstie, Sjøberg, & Jahr, 2006)
(J. Krogstie, 2006b)
(Frank Lillehagen, Krogstie, & Solheim, 2005)
(John Krogstie et al., 2004)
(H. D. Jørgensen, Krogstie, Ohren, & Johnsen, 2004)
(Holgeid, Krogstie, & Sjøberg, 2000)
(J. Krogstie, 1998b)
(J. Krogstie & Sindre, 1996)
(J. Krogstie, 1996b)
(J. Krogstie, 1995d)

Edited books

(Terry Halpin, Proper, & Krogstie, 2008b)
(J. Krogstie, Opdahl, & Brinkkemper, 2007)
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(J. Krogstie, Mouratidis, & Su, 2016)
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(J. Krogstie, 2010h)
(J. Krogstie, Hahn, et al., 2008)
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(Aboughonim, Radianti, Snaprud, Krogstie, et al., 2016)
(Ahlers, Aulie, Eriksen, & Krogstie, 2016)
(Ahlers, Krogstie, et al., 2016)
(Ahlers, Löfström, et al., 2016)
(Bibri & Krogstie, 2016a)
(Fosslund & Krogstie, 2016a)
(Giannakos, Jaccheri, & Krogstie, 2016)
(Giannakos, Krogstie, & Aalberg, 2016)
(Mavroudi, Giannakos, & Krogstie, 2016b)
(Mavroudi, Giannakos, & Krogstie, 2016a)
(Mikalef et al., 2016)
(Trættemberg, Mavroudi, Giannakos, & Krogstie, 2016)
(Ahlers, Mehrpoor, Kristensen, & Krogstie, 2015)
(Andersson & Krogstie, 2015)
(Bellman, Krogstie, & Lillehagen, 2015)
(Fosslund & Krogstie, 2015a)
(Gao & Krogstie, 2015)
(Gao, Krogstie, & Yang, 2015)
(Gao, Yang, & Krogstie, 2015)
(Giannakos, Jaccheri, & Krogstie, 2015)
(Giannakos, Krogstie, & Aalberg, 2015)
(Guo, Gao, Krogstie, & Trættemberg, 2015)
(Heggset, Krogstie, & Wesenberg, 2015a)
(Heggset, Krogstie, & Wesenberg, 2015d)
(J. Krogstie & Gao, 2015)
(J. Krogstie & Veld, 2015c)
(Frank Lillehagen & Krogstie, 2015)
(Petersen, Lillehagen, Bui, & Krogstie, 2015)
(Biczok, Diez Martinez, Jelle, & Krogstie, 2014)
(Giannakos, Krogstie, & Chrisochoides, 2014)
(Heggset, Krogstie, & Wesenberg, 2014a)
(J. Krogstie & Nossun, 2014a)
(Smaaberg, Shabib, & Krogstie, 2014)
(Petersen, Sriram, Krogstie, Sjøbakk, & Bakås, 2013)

(J. Krogstie & Shabib, 2013)
(Birgit Rognebakke Krogstie, Krogstie, & Prilla, 2013)
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(J. Krogstie, A. Stålbrøst, et al., 2013)
(Frank Lillehagen, Petersen, & Krogstie, 2013)
(Petersen & Krogstie, 2013b)
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(Shabib, Gulla, & Krogstie, 2013)
(Guttorm Sindre, Krogstie, & Gopalakrishnan, 2013)
(Stefanidis, Shabib, Nørvåg, & Krogstie, 2012)
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(Lindland & Krogstie, 1993a)
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(Kristensen et al., 2016)
(Rossi et al., 2016)
(Aagesen & Krogstie, 2015)
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(J. Krogstie & Haugstvedt, 2015)
(J. Krogstie, Lindland, & Sindre, 2013)
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(Sampson, Krogstie, & Veres, 2013)
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(J. Krogstie & Lillehagen, 2008)
(Følstad, Krogstie, Risan, & Moser, 2008)
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(R. Gjersvik, Krogstie, & Følstad, 2004)
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(J. Krogstie, Brandtzæg, Heim, & Opdahl, 2003)
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(Ahlers, Driscoll, Kraemer, Anthonisen, & Krogstie, 2016)
(Håkenstad Wold, Krogstie, & Sigmundsson, 2016)
(Tallhaug Engelstad & Krogstie, 2016b)
(J. Krogstie & Veld, 2015a)
(Pløhn, Krogstie, & Guo, 2015)
(Veld & Krogstie, 2014)
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(Gopalakrishnan, Krogstie, & Sindre, 2011b)
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(Aagesen & Krogstie, 2010d)
(Haugros, Overå, Krogstie, & Strømme, 2008)
(Gulliksen, Hegle, & Krogstie, 2007)
(Dalberg, Jensen, & Krogstie, 2005)

(Dalberg, Jensen, & Krogstie, 2003)
(Arnesen & Krogstie, 2002b)
(H. D. Jørgensen & Krogstie, 2001)
(J. Krogstie, 2000c)
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(Matskin, Komorowski, & Krogstie, 1996a)
(J. Krogstie, 1994a)

Chapters in national books

(Følstad, Krogstie, & Skjetne, 2008)

Educational books and papers

(Andersen, Conradi, Krogstie, Sindre, & Sølvsberg, 1994)
(J. Krogstie & Sindre, 1993)

Panel organization

(J. Krogstie, Andersen, Jansen, & Gulliksen, 2012)
(J. Krogstie, 2008j)
(John Krogstie, 2004b)
(J. Krogstie & Jørgensen, 2001)

Panel participation

(J. Krogstie, 2011c)
(J. Krogstie, 2009g)
(J. Krogstie, 2007e)
(J. Krogstie, 2005a)
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Posters

(Shabib, Sizov, & Krogstie, 2012)
(Hella & krogstie, 2010a)
(J. Krogstie, 2001e)
(Holgeid, Krogstie, & Sjøberg, 1999)
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Conference and workshop keynotes

(J. Krogstie, 2016f)
(J. Krogstie, 2011b)
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Invited academic presentations

(J. Krogstie, 2016e)
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Invited popular presentations

(J. Krogstie, 2016g)
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Newspaper and magazine articles and interviews

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(J. Krogstie & Zachariassen, 2011)
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