Research outputs:

A four-step model for diagnosing knowledge transfer challenges from operations into engineering design
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

A framework for aligning humans, technology and organization in Industry 4.0
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2019 › Research › peer-review

A Framework for Designing Work Systems in Industry 4.0
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2019 › Research › peer-review

A six-step model to transform an ergonomic work analysis into design guidelines for engineering projects
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Current research and future perspectives on Human Factors and Ergonomics in Industry 4.0
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Design games: A novel tool for facilitating stakeholder participation in the design of sociotechnical systems
Souza da Conceição, C. & Broberg, O., 2019, (Submitted) In : Ergonomics.
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Organisational transition from products to engineering services: An employee perspective
Research output: Contribution to conference › Paper – Annual report year: 2019 › Research › peer-review

A Framework of Participatory Ergonomics Simulation
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2018 › Research › peer-review

Designing human-robot collaborations in industry 4.0: explorative case studies
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2018 › Research › peer-review
Simulation in Diagnosing and Redesigning Knowledge Transfer Systems in the Offshore Oil Industry
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2018 › Research › peer-review

Workspace Lab: Planning participatory design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2018 › Research › peer-review

A framework of knowledge creation processes in participatory simulation of hospital work systems
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

Comparing three methods for participatory simulation of hospital work systems
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2017 › Research › peer-review

Integrating experiences from operations into engineering design: modelling knowledge transfer in the offshore oil industry
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Learning from participatory design projects across industries
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Workspace experiments: a journey on planning participatory design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2017 › Research › peer-review

Developing a framework to transfer knowledge from operations into engineering design projects: understanding the knowledge management challenge
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

Integrating ergonomics knowledge into business-driven design projects: The shaping of resource constraints in engineering consultancy
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

Intervention Framework to Support Employee-Driven Innovation Between R&D and Manufacturing Department
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review
Knowledge crossing boundaries
Research output: Book/Report › Report – Annual report year: 2016 › Research

Medarbejderinddragelse i produktinnovation: Hvorfor MIPI? Fordele og forudsætninger
Research output: Book/Report › Book – Annual report year: 2016 › Communication

Medarbejderinddragelse i produktinnovation: Hvad er jeres udgangspunkt? En diagnose af virksomheden
Research output: Book/Report › Book – Annual report year: 2016 › Communication

Medarbejderinddragelse i produktinnovation: Hvordan gør man? Metoder til inddragelse
Research output: Book/Report › Book – Annual report year: 2016 › Communication

Participatory methods for initiating manufacturing employees' involvement in product innovation
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2016 › Research › peer-review

A macro-ergonomic perspective on analysing and designing knowledge transfer systems in engineering projects within the oil drilling industry
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2015 › Research › peer-review

Design Processes and Constructive Ergonomics
Broberg, O., 2015, Proceedings of the 33rd European Conference on Cognitive Ergonomics (ECCE 2015). Association for Computing Machinery, 3 p. Article No. 4
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2015 › Research › peer-review

Employee participation in product innovation: Crossing organizational boundaries by alignment of work systems
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2015 › Research › peer-review

Participatory ergonomics simulation of hospital work systems: The influence of simulation media on simulation outcome
Research output: Contribution to journal › Journal article – Annual report year: 2015 › Research › peer-review

Transferring knowledge from operations to the design and optimization of work systems: bridging the offshore/onshore gap
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2015 › Research › peer-review

A framework for using simulation methodology in ergonomics interventions in design projects
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review
Developing through prototyping: a resource material on user involvement for workspace design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Ergonomics in Design Processes: The journey from Ergonomist toward Workspace Designer
Research output: Contribution to journal › Journal article – Annual report year: 2013 › Research › peer-review

Integrating ergonomics into engineering design: The role of objects
Research output: Contribution to journal › Journal article – Annual report year: 2013 › Research › peer-review

Learning processes across knowledge domains
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

New developments in occupational health and safety management in Danish companies
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Participatory ergonomics in industrial engineering projects: The case of a new cheese packaging line work system
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Proceedings of the 11th International Symposium on Human Factors in Organizational Design and Management (ODAM), and 46th Annual Nordic Ergonomics Society Conference (NES): Selected and peer reviewed papers
Research output: Book/Report › Book – Annual report year: 2014 › Research › peer-review

Simulation in full-scale mock-ups: an ergonomics evaluation method?
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2014 › Research › peer-review

Workspace design - arbejdssrummet og brugerinvolvering i dets tilblivelse
Research output: Contribution to journal › Journal article – Annual report year: 2014 › Research › peer-review

Interactive methods to involve users into workspace design process
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2013 › Research › peer-review
Brugere omkring bordet fremmer innovation
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research

De l’analyse ergonomique du travail à la conception de nouveaux espaces de travail: Tranfert d’informations d’usagers à des concepteurs par des objets intermédiaires
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2012 › Research › peer-review

Integrating ergonomics in design processes: a case study within an engineering consultancy firm
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research › peer-review

Intermediary object for participative design processes based on the ergonomic work analysis
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2012 › Research › peer-review

Intermediary objects in the workspace design process: means of experience transfer in the offshore sector
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research › peer-review

Projeto colaborativo de espacios de trabalho: O papel dos objetos de fronteira
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2012 › Research › peer-review

Scenario-based table top simulations
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2012 › Research › peer-review

Simulation - Et effektivt redskab til design og udvikling af kundevendte processer
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Communication

User-driven innovation of an outpatient department
Research output: Contribution to journal › Journal article – Annual report year: 2012 › Research › peer-review

Using Explorative Simulation to Drive User-Centered Design and IT-Development in Healthcare
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2012 › Research › peer-review
Boundary objects in participatory ergonomics design processes
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2011 › Research › peer-review

Enabling objects for participatory design of socio-technical systems
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2011 › Research › peer-review

Integrating ergonomics into the engineering design of a hospital sterile processing plant: The role of an intermediary object
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2011 › Research › peer-review

Participatory ergonomics in design processes: The role of boundary objects
Research output: Contribution to journal › Journal article – Annual report year: 2011 › Research › peer-review

Simulation as a method for developing new work processes in an out-patient unit
Research output: Chapter in Book/Report/Conference proceeding › Conference abstract in proceedings – Annual report year: 2012 › Research › peer-review

Boundary objects in participatory ergonomics design processes
Norwegian Society for Ergonomics and Human Factors, Vol. D2. p. 8-12
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2010 › Research › peer-review

Collaborative design of workplaces: The role of boundary objects
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2010 › Research › peer-review

Development of guidelines from ergonomic analysis to workspace design in the offshore accommodations module
Norwegian Society for Ergonomics and Human Factors, Vol. B4. p. 16-20
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2010 › Research › peer-review

Participatory workspace design: A new approach for ergonomists?
Research output: Contribution to journal › Journal article – Annual report year: 2010 › Research › peer-review

Planlægning af nye arbejdspladser: Vejledning om planlægning af indretning af nye arbejdspladser og af indkøb
Research output: Book/Report › Report – Annual report year: 2010 › Research › peer-review

Workspace Design: A case study applying participatory design principles of healthy workplaces in an industrial setting
Research output: Contribution to journal › Journal article – Annual report year: 2010 › Research › peer-review
Workspace Design: A framework for the contribution of ergonomics to production engineering
Broberg, O., 2010.
Research output: Contribution to conference › Paper – Annual report year: 2010 › Research

Workspace design: participation in collaborative design processes
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 2010 › Research › peer-review

Ergonomics, Engineering, and Business: Repairing a Tricky Divorce
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2009 › Research › peer-review

How can ergonomic practitioners learn to practice a macro-ergonomic framework developed in academia?
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2009 › Research › peer-review

Cuando el proyecto participativo de espacios de trabajo se encuentra con el proyecto de ingeniería en eventos de colaboración
Broberg, O., 2008, In : Laboreal. 4, 2, p. 50-61
Research output: Contribution to journal › Journal article – Annual report year: 2008 › Research › peer-review

Opportunities and barriers in integrating safety in designing new production systems in three industrial companies
Research output: Contribution to conference › Poster – Annual report year: 2008 › Research › peer-review

Sikkerhed i design og planlægning af produktionssystemer
Research output: Book/Report › Report – Annual report year: 2008 › Research

The Workspace Design approach: How users and OHS consultants can transform design scripts
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2008 › Research › peer-review

When participatory workspace design meets engineering design in collaborative events
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2008 › Research › peer-review

Integrating ergonomics into engineering: Empirical evidence and implications for the ergonomist
Research output: Contribution to journal › Journal article – Annual report year: 2007 › Research › peer-review

The OHS consultant as a facilitator of learning in workplace design processes: Four explorative case studies of current practice
Research output: Contribution to journal › Journal article – Annual report year: 2007 › Research › peer-review
Socio-technical perspectives on workspace design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2004 › Research › peer-review

The OHS consultant as a 'political reflective navigator' in technological change processes
Research output: Contribution to journal › Journal article – Annual report year: 2004 › Research › peer-review

Workspace design: The role of ergonomist
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2004 › Research › peer-review

Conceptual frames for changing production system design
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research › peer-review

Ergonomics approaches to sociotechnical design processes
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research › peer-review

New check-in desks in an airport: The OHS consultant as a 'political reflective navigator'
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research › peer-review

Opportunities and barriers for OHS consultants in a technological change process at a client enterprise
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research › peer-review

Opportunities and barriers for OHS consultants in a technological change process at a client enterprise
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2003 › Research › peer-review

En lærende sikkerhedsorganisation
Research output: Book/Report › Book – Annual report year: 2002 › Research › peer-review

The OHS consultant as a 'political reflective navigator' in technological change processes at client enterprises
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2002 › Research › peer-review

Arbejdsmiljø og teknologisk udvikling. Nye strategier og perspektiver
Research output: Book/Report › Book – Annual report year: 2001 › Research › peer-review
A socio-technical approach to teaching the social impacts of technological development

Designprocesser og arbejdsmiljø: Udvikling af ny teknologi til fødevareindustrien

Forsøg med alternative legeringer til erstatning af blyholdige bronzer

Integrating Aspects of Working Environment into a National Research and Development Programme on Food Technology

Teknologiske designprocesser og arbejdsmiljø – om social formning af teknologi og arbejdsmiljø i fødevaresektoren

Teknologiske forandringer og arbejdsmiljø

Arbejdsmiljøindsatsen i 25 år - succes eller fiasko?

Design of New Food Technology: Social Shaping of Working Environment

Engineering subcultures and working environment in Danish enterprises

Sociotechnical design processes and working environment: The case of a continuous process wok
Broberg, O., 2000, NES 2000 At the gateway to cyberspace. Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 2000 › Research › peer-review

Sociotechnical design processes and working environment: The case of a continuous process wok
Organizational and social aspects of integrating working environment considerations into product development
Research output: Chapter in Book/Report/Conference proceeding  Article in proceedings – Annual report year: 1998  Research peer-review

Arbejdsmiljø i FØTEK-programmet
Research output: Chapter in Book/Report/Conference proceeding  Article in proceedings – Annual report year: 1997  Research

Ergonomics and Planning of Technology
Research output: Chapter in Book/Report/Conference proceeding  Book chapter – Annual report year: 1997  Research peer-review

Ergonomics in a national research and development programme for food technology
Research output: Chapter in Book/Report/Conference proceeding  Article in proceedings – Annual report year: 1997  Research peer-review

Inddragelse af arbejdsmiljøhensyn i produktudvikling
Research output: Book/Report  Book – Annual report year: 1997  Research peer-review

Integrating ergonomic aspects into research and development projects as a preventive strategy in the food industries
Research output: Chapter in Book/Report/Conference proceeding  Article in proceedings – Annual report year: 1997  Research peer-review

Integrating ergonomics into the product development process.
Research output: Contribution to journal  Conference article – Annual report year: 1997  Research peer-review

Analyse af produktionsprocesser
Research output: Chapter in Book/Report/Conference proceeding  Book chapter – Annual report year: 1996  Research peer-review

Arbejdsmiljøaspekter i Det Fødevareteknologiske Forsknings- og Udviklingsprogram. Rapport nr. 1, Resultater fra en spørgeskemaundersøgelse blandt 57 FØTEK 1 samarbejdsprojekter.

Arbejdsmiljøaspekter i Det Fødevareteknologiske Forsknings- og Udviklingsprogram. Rapport nr. 2, Et casestudie af FØTEK 1 samarbejdsprojektet AFysiologisk-genetisk undersøgelse af varmechok i Lactococcus

Arbejdsmiljøaspekter i Det Fødevareteknologiske Udviklingsprogram, Rapport nr. 2: Et casestudie af FØTEK 1 samarbejdsprojektet

Arbejdsmiljøaspekter i Det Fødevareteknologiske Udviklingsprogram, Rapport nr. 3: Et casestudie af FØTEK 1 samarbejdsprojektet

Arbejdsmiljø fra vugge til grav: Udvikling af arbejdsmiljøvenlige industriprodukter ved hjælp af livscyklusvurdering
Research output: Book/Report > Book – Annual report year: 1996 > Research > peer-review

Arbejdsmiljø fra vugge til grav. Udvikling af arbejdsmiljøvenlige industriprodukter ved hjælp af livscyklusvurdering
Research output: Book/Report > Book – Annual report year: 1996 > Research > peer-review

Arbejdsmiljø og produktudvikling hos KEW Industri A/S

Arbejdsmiljø og produktudvikling hos KEW Industri A/S

Conditions and strategies for integrating ergonomics into product development
Research output: Chapter in Book/Report/Conference proceeding > Article in proceedings – Annual report year: 1996 > Research > peer-review

Improving occupational safety and health by integration into product development
Research output: Chapter in Book/Report/Conference proceeding > Article in proceedings – Annual report year: 1996 > Research > peer-review

Mangel på arbejdsmiljø i FØTEK-projekter
Research output: Contribution to journal > Journal article – Annual report year: 1996 > Research > peer-review

Strategier for at inndrage arbejdsmiljøhensyn i produktudvikling
Research output: Chapter in Book/Report/Conference proceeding > Article in proceedings – Annual report year: 1995 > Research > peer-review

Arbejdsmiljø fra vugge til grav
Broberg, O., 1994, In : LOKE. No. 3, p. 8-10
Research output: Contribution to journal > Journal article – Annual report year: 1994 > Communication

Arbejdsmiljø og produktudvikling på Danfoss A/S
Integrating ergonomics into the product development process
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 1994 › Research › peer-review

Integrating occupational safety and health aspects into the product development process
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 1994 › Research › peer-review

The role of design and manufacturing engineers in preventive occupational safety and health activities
Research output: Chapter in Book/Report/Conference proceeding › Conference abstract in proceedings – Annual report year: 1994 › Research › peer-review

Vi har da ingen kontakt til konstruktører - om arbejdsmiljøhensyn i produktudvikling
Broberg, O., 1994, In : LOKE. No. 4, p. 3-5
Research output: Contribution to journal › Journal article – Annual report year: 1994 › Communication

Improving the working environment and the general environment by life cycle design of industrial products
Rasmussen, E. & Broberg, O., 1993, Proceedings from XIIIth World Congress on Occupational Safety and Health.
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 1993 › Research › peer-review

Integration af arbejdsmiljøhensyn i virksomheders produktudvikling
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 1993 › Research › peer-review

Intuitive ingeniører sikrer ikke arbejdsmiljøet
Broberg, O., 1993, In : Unknown title. No. 4, p. 16-17
Research output: Contribution to journal › Journal article – Annual report year: 1993 › Communication

Livscyklusvurderinger og arbejdsmiljø
Research output: Book/Report › Book – Annual report year: 1993 › Research › peer-review

Metoder til livscyklusvurdering og arbejdsmiljø
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 1993 › Research › peer-review

Miljø- og arbejdsmiljøvurdering af materialer. Metode til livscyklusvurdering
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 1993 › Research › peer-review

Teknikerne og det forebyggende arbejdsmiljøarbejde
Research output: Book/Report › Report – Annual report year: 1993 › Research › peer-review
Udvikling af miljøvenlige industriprodukter
Research output: Chapter in Book/Report/Conference proceeding › Book chapter – Annual report year: 1993 › Research › peer-review

Arbejdsmiljø og livscykluskonstruktion af industriprodukter
Research output: Chapter in Book/Report/Conference proceeding › Article in proceedings – Annual report year: 1992 › Research › peer-review

Vejledning til forskere, udviklere og konstruktører i miljø- og arbejdsmiljøvenligt materialevalg
Research output: Book/Report › Report – Annual report year: 1992 › Research › peer-review

Projects:

Organisational Transition to Systems Thinking in Nordic Manufacturing
Pana, M., Kreye, M. & Broberg, O.
Technical University of Denmark
01/09/2018 → 31/08/2021
Project: PhD

Designing New Ways of Working in Industry 4.0
Kadir, B. A., Broberg, O., Souza da Conceição, C. & Maier, A.
Technical University of Denmark
01/09/2017 → 31/08/2020
Project: PhD

Integration af arbejdsmiljøviden i designprocesser
Hall-Andersen, L. B., Broberg, O., Christoffersen, L. D., Havn, E. C., Dul, J. & Haugbølle, K.
ErhvervsPhD-ordningen VTU
01/05/2009 → 21/02/2014
Project: PhD

Udvikling af modeller, metoder og værktøjer til forandringsledelse
DTU stipendium
01/08/2000 → 10/06/2005
Project: PhD

Forebyggelse af arbejdsmulykker gennem ændringer i sikkerhedskulturen
Dyhrberg, M. B., Koch, C., Clausen, C., Broberg, O., Larsson, T. J. & Nielsen, K. T.
Forskerakademiets Samfinansier
01/07/1997 → 04/06/2004
Project: PhD

Arbejdsmiljøhensyn og læreprocesser i innovationsprocesser
Hansen, I. P., Broberg, O., Binder, T., Rasmussen, L. B., Clausen, C., Clemetide, B. & Hvid, H. S.
DTU stipendium
01/09/1996 → 28/03/2003
Project: PhD

Ensigtigt gentaget arbejde - arbejde under forandring
Hansen, N. J., Møller, N., Broberg, O., Nielsen, K. A. & Riis, J. O.
Anden sektorministeriel finansiering - SU
01/12/2001 → 29/01/2007
A study of engineering competence and knowledge-use along shifting professional boundaries and contexts of practice in medicine
Yoshinaka, Y., Jørgensen, U., Broberg, O., Bijker, W. E. & Markussen, R.
DTU stipendium
01/02/1999 → 28/09/2005
Project: PhD

Interactive simulation of work systems and human factors
Andersen, S. N., Broberg, O., Maier, A., Georg, S. & Eklund, J.
Technical University of Denmark
15/06/2013 → 19/01/2017
Project: PhD

Workspace Design: Brugerorienteret design af arbejdspladser i produktionssystemer
Seim, R., Broberg, O., Andersen, V., Havn, E. C., Bering, I. E. & Eklund, J.
DTU, Samfinansiering
01/02/2006 → 09/06/2010
Project: PhD

EDGE: Methods for knowledge transfer from offshore units operating phase to design, planning and operation optimization
Souza da Conceição, C., Broberg, O. & Jensen, A. R. V.
01/05/2014 → 31/08/2016
Project: Research

MIPI: Methods for employee participation in product innovation
Broberg, O., Jensen, A. R. V., Gish, L. & Jensen, P. L.
01/04/2014 → 30/06/2016
Project: Research

HIL: Healthcare Innovation Lab
Andersen, H. B., Alapetite, A., Broberg, O., Edwards, K. & Thommesen, J.
01/02/2011 → 30/04/2012
Project: Research

WSD II: Workspace Design II: Development of a new design practice in engineering consultancies and architectural firms
Broberg, O. & Souza da Conceição, C.
01/02/2010 → 30/06/2014
Project: Research

Working environment and life-cycle assessment of industrial products
Broberg, O.
Ukendt
01/04/1994 → 15/07/1996
Project: Research

Fremtidens arbejdsmiljø og øje på arbejdsmiljøreformen
Andersen, V., Møller, N., Jensen, P. L., Broberg, O., Hasle, P. & Sørensen, O. H.
Sam.arb.aftaler, Private danske - Andre virksomheder
01/01/2005 → 01/05/2008
Project: Research

Safety in design
Dyhrberg, M. B., Broberg, O., Jacobsen, P., Pedersen, M. & Bach, E.
Ukendt
01/01/2005 → 01/07/2007
Project: Research

SPACES
Jørgensen, U., Clausen, C., Broberg, O., Jørgensen, M. S., Yoshinaka, Y., Lindegaard, H., Lenau, T. A. & McAloone, T. C.
[Ordinær drift UK 10]
01/12/2002 → 01/12/2007
Project: Research

The Experiences with Life Cycle Assessments in Danish Enterprises
Broberg, O., Christensen, P. & Wenzel, H.
Ukendt
01/10/1997 → 01/03/1998
Project: Research

Design, Learning and Work life
Broberg, O. & Hansen, I. P.
01/09/1996 → 28/02/2001
Project: Research

Engineering and working environment
Broberg, O., Hansen, N. J. & Høgsbro, M. M.
Ukendt
01/08/1997 → 01/07/1998
Project: Research

Working environment aspects in the Danish Research and Development Programme for Food Technology
Broberg, O. & Hansen, I. P.
Ukendt
01/12/1995 → 31/07/1997
Project: Research

Integrating ergonomics into the product development process
Broberg, O.
Ukendt
01/04/1994 → 15/07/1996
Project: Research

Workspace Design
Broberg, O., Andersen, V., Pedersen, M., Person, U., Person, U. & Person, U.
Ukendt
01/06/2005 → 01/05/2008
Project: Research

The learning safety organization
Jensen, P. L. & Broberg, O.
Ukendt
01/08/2000 → 01/01/2002
Project: Research
Work Environment and Technological Change in a Cultural Perspective
Hasle, P., Sørensen, O. H. & Broberg, O.
Sam arb aftaler, Private danske - Andre virksomheder
01/04/2003 → 01/06/2004
Project: Research

Promoting the occupational health services’ efforts in relation to technological changes in enterprises
Broberg, O. & Hermund, I.
Forskningsprojekter - Andre ministerier og styrelser
01/07/2002 → 01/12/2003
Project: Research

Promoting the occupational health services’ efforts in relation to technological changes in enterprises
Broberg, O. & Hermund, I.
Forskningsprojekter - Andre ministerier og styrelser
01/05/2001 → 01/08/2002
Project: Research

Activities:

50th Nordic Ergonomics and Human Factory Society Conference
Ole Broberg (Organizer)
Activity: Attending an event › Participating in or organising a conference

Rethinking Healthcare
Ole Broberg (Guest lecturer)
6 Aug 2019 → 9 Aug 2019
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

PhD Committee Chalmers University of Technology (Event)
Ole Broberg (Member)
26 Apr 2019
Activity: Membership › Membership in review committee

PhD opponent KTH Royal Institute of Technology
Ole Broberg (External examiner)
14 Dec 2018
Activity: Examinations and supervision › External examination

PhD opponent Chalmers University of Technology (External organisation)
Ole Broberg (External examiner)
6 Sep 2018
Activity: Examinations and supervision › External examination

Rethinking Healthcare: Systems Innovation
Ole Broberg (Guest lecturer)
7 Aug 2018 → 10 Aug 2018
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Ergonomics as a design discipline: Redesigning a local control room in an oil industry
Daniel Braatz (Lecturer), Ole Broberg (Lecturer)
1 Aug 2017
Activity: Talks and presentations › Conference presentations
Aalborg University (External organisation)
Ole Broberg (Participant)
2 Jun 2017
Activity: Membership › Membership in review committee

ICED17: 21st International Conference on Engineering Design (Event)
Ole Broberg (Participant)
Jan 2017 → Aug 2017
Activity: Membership › Membership in review committee

PhD opponent Chalmers University of Technology (External organisation)
Ole Broberg (External examiner)
6 Dec 2016
Activity: Examinations and supervision › External examination

Mapping of design capacity in Denmark
Ole Broberg (Participant)
21 Sep 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

12th International Symposium on Human Factors in Organizational Design and Management (Event)
Ole Broberg (Participant)
Sep 2016 → Aug 2017
Activity: Membership › Membership in review committee

Participatory design of new workplaces and the role of ergonomists
Ole Broberg (Lecturer)
18 Feb 2016 → 19 Feb 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Human Factors and Ergonomics in Manufacturing (Journal)
Ole Broberg (Editor)
2016 → …
Activity: Editorial work and peer review › Journal editor › Research

Participatory design of production systems
Ole Broberg (Invited speaker)
19 Nov 2015
Activity: Talks and presentations › Conference presentations

Arbejdsmiljø i rummet: Raketvidenskab eller tilgængeligt for arbejdsmiljøprofessionelle?
Ole Broberg (Invited speaker)
9 Nov 2015
Activity: Talks and presentations › Conference presentations

Research workshop on knowledge transfer in the oil offshore industry
Ole Broberg (Organizer)
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

International Ergonomics Association (External organisation)
Ole Broberg (Chairman)
Aug 2015 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar
Design Processes and Constructive Ergonomics
Ole Broberg (Invited speaker)
1 Jul 2015
Activity: Talks and presentations › Conference presentations

Systems Ergonomics in Healthcare
Ole Broberg (Keynote speaker)
23 Apr 2015
Activity: Talks and presentations › Conference presentations

Aalborg University (External organisation)
Ole Broberg (Participant)
2015
Activity: Membership › Membership in review committee

Arbejdsmiljøakademiet
Ole Broberg (Organizer)
22 Oct 2014
Activity: Attending an event › Participating in or organising a conference

Congresso Brasileiro de Ergonomia
Ole Broberg (Organizer)
17 Sep 2014
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Simulation in Ergonomics: Context, Participants, Results
Ole Broberg (Keynote speaker)
17 Sep 2014
Activity: Talks and presentations › Conference presentations

11th International Symposium on Human Factors in Organizational Design and Management and 46th Annual Nordic Ergonomics Society Conference (NES)
Ole Broberg (Organizer)
17 Aug 2014 → 20 Aug 2014
Activity: Attending an event › Participating in or organising a conference

Workspace Design
Ole Broberg (Organizer)
27 Mar 2014
Activity: Attending an event › Participating in or organising a conference

Innovation 2020 Conference
Ole Broberg (Organizer)
21 Jan 2014
Activity: Attending an event › Participating in or organising a conference

Arbejdsmiljøkonferencen 2013
Ole Broberg (Speaker)
12 Nov 2013
Activity: Talks and presentations › Conference presentations

Universidade Federal do Rio de Janeiro
Ole Broberg (Visiting researcher)
Oct 2013 → …
Activity: Visiting an external institution › Visiting another research institution
Designing efficient interaction between technology and people
Ole Broberg (Keynote speaker)
23 Sep 2013
Activity: Talks and presentations › Conference presentations

Arbejdsmiljøforskningsfondens Årskonference
Ole Broberg (Participant)
31 Oct 2012
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

IIE Transactions on Occupational Ergonomics and Human Factors (Journal)
Ole Broberg (Reviewer)
2012 → …
Activity: Editorial work and peer review › Peer review of manuscripts › Research

Luleå University of Technology (External organisation)
Ole Broberg (Participant)
2012
Activity: Membership › Membership in review committee

Ministry of Employment (External organisation)
Ole Broberg (Participant)
1 Jan 2011 → 31 Dec 2014
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

PhD opponent Chalmers University of Technology, Sweden (External organisation)
Ole Broberg (External examiner)
2011
Activity: Examinations and supervision › External examination

Workspace Design: A framework for the contribution of ergonomics to production engineering
Ole Broberg (Keynote speaker)
12 Oct 2010
Activity: Talks and presentations › Conference presentations

Stanford University
Ole Broberg (Visiting researcher)
Sep 2009 → Dec 2009
Activity: Visiting an external institution › Visiting another research institution

Prizes:

Human Factors Engineering and Systems Design with Federal University of Rio de Janeiro/COPPE: International Network Program
Ole Broberg (Recipient), Jun 2013
Prize: Prizes, scholarships, distinctions

IEA Fellow
Ole Broberg (Recipient), 2016
Prize: Prizes, scholarships, distinctions

Industrial PhD scholarship with Alectia Consulting: Integration of human factors knowledge into engineering design processes
Ole Broberg (Recipient), 2009
Prize: Prizes, scholarships, distinctions
Method for knowledge transfer from the operations phase of offshore units into design, planning, and optimization
Ole Broberg (Recipient), 2014
Prize: Prizes, scholarships, distinctions

Methods for employee participation in product innovation.
Ole Broberg (Recipient), 2014
Prize: Prizes, scholarships, distinctions

Nordic Ergonomics Society Great Prize
Ole Broberg (Recipient), 2004
Prize: Prizes, scholarships, distinctions

Outstanding contribution awards
Bzhwen A Kadir (Recipient), Ole Broberg (Recipient) & Carolina Souza da Conceição (Recipient), 24 May 2018
Prize: Prizes, scholarships, distinctions

Outstanding Contribution in Reviewing
Ole Broberg (Recipient), Jul 2018
Prize: Prizes, scholarships, distinctions

PhD Scholarship: Interactive simulation: A new means for promoting occupational health and safety in the hospital sector.
Ole Broberg (Recipient), 2013
Prize: Prizes, scholarships, distinctions

Promoting the occupational health services efforts in relation to technological changes in companies
Ole Broberg (Recipient), 2001
Prize: Prizes, scholarships, distinctions

Scholarship awarded by the H-STAR program
Ole Broberg (Recipient), 1 Sep 2009
Prize: Prizes, scholarships, distinctions

Workspace Design II: Development of a new dialogue-oriented design practice
Ole Broberg (Recipient), 2010
Prize: Prizes, scholarships, distinctions

Workspace Design I: User involvement and work life integration into technological and organizational change processes.
Ole Broberg (Recipient), 2005
Prize: Prizes, scholarships, distinctions