Derivation of guidelines for the design of plate evaporators in heat pumps using zeotropic mixtures
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

Energy Saving Potential, Costs and Uncertainties in the Industry: A Case Study of the Chemical Industry in Germany
Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

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Publication: Research - peer-review › Article in proceedings – Annual report year: 2017

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Two Thermoeconomic Diagnosis Methods Applied to Representative Operating Data of a Commercial Transcritical Refrigeration Plant
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Publication: Research - peer-review › Journal article – Annual report year: 2017

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Publication: Research - peer-review › Journal article – Annual report year: 2016

Assessment of Emerging Renewable Energy-based Cogeneration Systems for nZEB Residential Buildings
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

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Continuous vs. pulsating flow boiling. Part 1: Experimental comparison and visualization
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

Continuous vs. pulsating flow boiling. Part 2: Statistical comparison using response surface methodology
Integration of large-scale heat pumps in the district heating systems of Greater Copenhagen

Integration of space heating and hot water supply in low temperature district heating

Lowering district heating temperatures – Impact to system performance in current and future Danish energy scenarios
Ommen, T., Markussen, W. B. & Elmegaard, B. 2016 In : Energy. 94, p. 273-291

Performance Evaluation of a HP/ORC (Heat Pump/Organic Rankine Cycle) System with Optimal Control of Sensible Thermal Storage

Performance of a reversible heat pump/organic Rankine cycle unit coupled with a passive house to get a positive energy building

Process and Economic Optimisation of a Milk Processing Plant with Solar Thermal Energy

Sustainable Production of Asphalt using Biomass as Primary Process Fuel

Synthesis of preliminary system designs for offshore oil and gas production

Tank designs for combined high pressure gas and solid state hydrogen storage

Techno-economic optimisation of three gas liquefaction processes for small-scale applications

THERMCYC – Advanced Thermodynamic Cycles Utilizing Low Temperature Heat Sources
Applicability of a desiccant dew-point cooling system independent of external water sources
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Climate effect of an integrated wheat production and bioenergy system with Low Temperature Circulating Fluidized Bed gasifier
Publication: Research - peer-review › Journal article – Annual report year: 2015

Climate Effect of Bioenergy and Agriculture Integration Based on Low Tar Gasification of Wood Chips
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Conventional and advanced exergoenvironmental analysis of an ammonia-water hybrid absorption-compression heat pump
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Desiccant Dewpoint Cooling System Independent of External Water Sources
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Design and Modelling of Small Scale Low Temperature Power Cycles
Publication: Research › Ph.D. thesis – Annual report year: 2016

Effect of Liquid/Vapour Maldistribution on the Performance of Plate Heat Exchanger Evaporators
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Empirical Platform Data Analysis to Investigate how Heat Pumps Operate in Real-Life Conditions
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

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Enhanced technical and economic working domains of industrial heat pumps operated in series
Evaluation of energy efficiency efforts of oil and gas offshore processing
Publication: Research › peer-review › Article in proceedings – Annual report year: 2015

Exergoeconomic optimization of an ammonia–water hybrid absorption-compression heat pump for heat supply in a spraydrying facility
Publication: Research › peer-review › Journal article – Annual report year: 2015

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Publication: Research › peer-review › Journal article – Annual report year: 2015

Publication: Research › Ph.D. thesis – Annual report year: 2015

High efficient heat pump system using storage tanks to increase COP by means of the ISEC concept - Part 1: Model validation
Publication: Research › peer-review › Article in proceedings – Annual report year: 2015

Integrated Model of Bioenergy and Agriculture System
Publication: Research › peer-review › Article in proceedings – Annual report year: 2015

Maldistribution in airewater heat pump evaporators. Part 1: Effects on evaporator, heat pump and system level
Publication: Research › peer-review › Journal article – Annual report year: 2014

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Novel design methods and control strategies for oil and gas offshore power systems
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Potential for brug af Københavns vandforsyningsnet som varmekilde i fjernvarmesystemet bestemt ved hjælp af EPANET-simulerede vandtemperaturer
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Recovery Potential and Emissions of Excess Heat in Denmark
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Technical and economic working domains of industrial heat pumps: Part 1 - single stage vapour compression heat pumps
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Technical and economic working domains of industrial heat pumps: Part 2 - ammonia-water hybrid absorption-compression heat pumps
Publication: Research - peer-review › Journal article – Annual report year: 2015

Trends in energy supply integration: Heat pumps and refrigeration plants for enabling integration of renewable sources in the energy system
Publication: Research - peer-review › Book chapter – Annual report year: 2015

Comparison of linear, mixed integer and non-linear programming methods in energy system dispatch modelling
Publication: Research - peer-review › Journal article – Annual report year: 2014

Design and modelling of innovative machinery systems for large ships
Publication: Research › Ph.D. thesis – Annual report year: 2015

DNA - An integrated open-source optimization platform for thermo-fluid systems
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Exergoeconomic optimization of an ammonia-water hybrid heat pump for heat supply in a spray drying facility
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Thermodynamic analysis of an upstream petroleum plant operated on a mature field

Thermodynamic Performance Indicators for Offshore Oil and Gas Processing: Application to Four North Sea Facilities

Thermo-economic assessment of the integration of steam cycles on offshore platforms

Thermo-Economic Modelling and Process Integration of CO2-Mitigation Options on Oil and Gas Platforms

Utilization of low temperature heat for environmentally friendly electricity production
Andreasen, J. G., Elmegaard, B. & Haglind, F. 2014

Utilization of low temperature heat for environmentally friendly electricity production

Adiabatic Liquid Piston Compressed Air Energy Storage

An industrial batch dryer simulation tool based on the concept of the characteristic drying curve

Comparative study of the sources of exergy destruction on four North Sea oil and gas platforms
Comparison of fin-and-tube interlaced and face split evaporators with flow maldistribution and compensation
Publication: Research - peer-review › Journal article – Annual report year: 2013

Comparison of operation optimization methods in energy system modelling
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Decentralized combined heat and power production by two-stage biomass gasification and solid oxide fuel cells
Publication: Research - peer-review › Journal article – Annual report year: 2013

"DRYPACK" - a calculation and analysis tool
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Exergetic assessment of energy systems on North Sea oil and gas platforms
Publication: Research - peer-review › Journal article – Annual report year: 2013

Heat Pumps for Domestic Hot Water Preparation in Connection with Low Temperature District Heating
Publication: Research - peer-review › Report – Annual report year: 2013

Hydrogen Fuelling Stations: A Thermodynamic Analysis of Fuelling Hydrogen Vehicles for Personal Transportation
Publication: Research › Ph.D. thesis – Annual report year: 2014

Modeling of a regenerative indirect evaporative cooler for a desiccant cooling system
Publication: Research - peer-review › Paper – Annual report year: 2013

Modelling and analysis of a desiccant cooling system using the regenerative indirect evaporative cooling process
Publication: Research - peer-review › Article in proceedings – Annual report year: 2013

Multi-objective optimization of organic Rankine cycles for waste heat recovery: Application in an offshore platform
Publication: Research - peer-review › Journal article – Annual report year: 2013

Numerical study of evaporators in power plants for improved dynamic flexibility
Publication: Research › Ph.D. thesis – Annual report year: 2014
Performance indicators for evaluation of North Sea oil and gas platforms


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Recent Advances in Compressed Air Energy Storage and Thermo-Mechanical Electricity Storage Technologies

Elmegaard, B. 2013

Publication: Research › Sound/Visual production (digital) – Annual report year: 2013

Thermal storage


Publication: Research › Report chapter – Annual report year: 2013

Thermoeconomic Diagnosis of an Energy System for Ship Propulsion


Publication: Research › Article in proceedings – Annual report year: 2013

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Udvikling og demonstration af beregningsværktøj til industrielle tørreprocesser "DryPack"


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A Comparative Cycle and Refrigerant Simulation Procedure Applied on Air-Water Heat Pumps


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Publication: Research › Article in proceedings – Annual report year: 2012

Design and modelling of a novel compact power cycle for low temperature heat sources


Publication: Research › Article in proceedings – Annual report year: 2012

Exergetic evaluation of heat pump booster configurations in a low temperature district heating network


Publication: Research › Article in proceedings – Annual report year: 2012

Exergy Analysis of a CO2 Recovery Plant for a Brewery

Exergy analysis of offshore processes on North Sea oil and gas platforms

Fuel Cell Hydroge Manifold for Lift Trucks

Low-grade energy resources for heating, cooling and power

Low Temperature District Heating Consumer Unit with Micro Heat Pump for Domestic Hot Water Preparation

Modeling the discontinuous individual channel injection into fin-and-tube evaporators for residential air-conditioning

Modelling and analysis of offshore energy systems on North Sea oil and gas platforms

Numerical model for thermoeconomic diagnosis in commercial transcritical/subcritical booster refrigeration systems
Ommen, T. & Elmegaard, B. 2012 In : Energy Conversion and Management. 60, Special issue, p. 161-169

Proceedings of the 1st Symposium on Advances in Refrigeration and Heat Pump Technology

Towards energy-efficient offshore platforms
Nguyen, T-V., Pierobon, L. & Elmegaard, B. 2012

Non-Uniform Heat Transfer in Thermal Regenerators

Design of novel DME/methanol synthesis plants based on gasification of biomass
Clausen, L. R., Elmegaard, B. & Houbak, N. Sep 2011 Kgs. Lyngby, Denmark: Technical University of Denmark (DTU). (DCAMM Special Report; No. S123).

Non-Uniform Heat Transfer in Thermal Regenerators

Towards energy-efficient offshore platforms
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Non-Uniform Heat Transfer in Thermal Regenerators

Design of novel DME/methanol synthesis plants based on gasification of biomass
Clausen, L. R., Elmegaard, B. & Houbak, N. Sep 2011 Kgs. Lyngby, Denmark: Technical University of Denmark (DTU). (DCAMM Special Report; No. S123).
Analysis of flow maldistribution in fin-and-tube evaporators for residential air-conditioning systems
Publication: Research › Ph.D. thesis – Annual report year: 2011

Analysis of single blow effectiveness in non-uniform parallel plate regenerators
Publication: Research - peer-review › Journal article – Annual report year: 2011

Comparison of fin-and-tube interlaced and face split evaporators with flow mal-distribution and compensation
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

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Publication: Research - peer-review › Journal article – Annual report year: 2011

Efficiency of Compressed Air Energy Storage
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Energy technologies for smart cities : Heat pumps
Publication: Research - peer-review › Book chapter – Annual report year: 2011

Exergy analysis and optimization of a biomass gasification, solid oxide fuel cell and micro gas turbine hybrid system
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Experimental comparison of the dynamic evaporator response using homogeneous and slip flow modeling
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

Performance of residential air-conditioning systems with flow maldistribution in fin-and-tube evaporators
Publication: Research - peer-review › Journal article – Annual report year: 2011

Performance of Space Heating in a Modern Energy System
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Thermodynamic analysis of small-scale dimethyl ether (DME) and methanol plants based on the efficient two-stage gasifier
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Publication: Research - peer-review › Journal article – Annual report year: 2011

Thermoeconomic comparison of industrial heat pumps
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011
Effect of refrigerant mal-distribution in fin-and-tube evaporators on system performance
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

Energy storage
Publication: Research - peer-review › Book chapter – Annual report year: 2009

Methodologies for predicting the part-load performance of aero-derivative gas turbines
Haglind, F. & Elmegaard, B. 2009 In : Energy. 34, 10, p. 1484-1492
Publication: Research - peer-review › Journal article – Annual report year: 2009

Modelling refrigerant distribution in microchannel evaporators
Publication: Research - peer-review › Journal article – Annual report year: 2009

Optimal operation strategies of compressed air energy storage (CAES) on electricity spot markets with fluctuating prices
Publication: Research - peer-review › Journal article – Annual report year: 2009

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ZERO-DIMENSIONAL MODEL OF A DIMETHYL ETHER (DME) PLANT BASED ON GASIFICATION OF TORREFIED BIOMASS
Clausen, L. R., Elmegaard, B., Houbak, N. & Braun, R. J. 2009 Proceedings of SIMS 50: Modeling of Energy Technology. p. 229-235
Publication: Research - peer-review › Article in proceedings – Annual report year: 2009

Numerical modelling and analysis of a room temperature magnetic refrigeration system
Publication: Research › Ph.D. thesis – Annual report year: 2008

Catalogue of energy technologies
Publication: Research › Ph.D. thesis – Annual report year: 2008

Comparison between a 1D and a 2D numerical model of an active magnetic regenerative refrigerator
Publication: Research - peer-review › Journal article – Annual report year: 2008

Distribution of Evaporating CO2 in Parallel Microchannels
Publication: Research - peer-review › Article in proceedings – Annual report year: 2008
Modelling the Low-Tar Big Gasification Concept
Publication: Research - peer-review › Article in proceedings – Annual report year: 2003

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Publication: Research › Book – Annual report year: 2003

Robustness of Component Models in Energy System Simulators
Publication: Research - peer-review › Article in proceedings – Annual report year: 2003

Simulation of the Avedøreværket Unit 1 Cogeneration Plant with DNA
Publication: Research - peer-review › Article in proceedings – Annual report year: 2003

Thermodynamic Analysis of Supplementary-Fired Gas Turbine Cycles
Publication: Research - peer-review › Journal article – Annual report year: 2003

Analysis of Indirectly Fired Gas Turbine for Wet Biomass Fuels Based on commercial micro gas turbine data
Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

Approaches to Energy System Simulation
Publication: Research › Article in proceedings – Annual report year: 2002

Indirekte biomassefyrte gasturbine
Publication: Research › Report – Annual report year: 2002

Software for Simulation of Power Plant Processes. Part B - Program Description and Application
Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

The Engineer’s
Elmegaard, B. 2002
Publication: Education › Compendium/lecture notes – Annual report year: 2002

Thermodynamic Analysis of Supplementary-Fired Gas Turbine Cycles
Publication: Research - peer-review › Article in proceedings – Annual report year: 2002

Handling discontinuities in dynamic simulation of energy systems
Open-cycle indirectly fired gas turbine for wet biomass fuels

Publication: Research - peer-review › Article in proceedings – Annual report year: 2001

Low tar and high efficient gasification concept

Publication: Research - peer-review › Article in proceedings – Annual report year: 2000

Medium and large-scale low tar and high efficient gasification

Publication: Research - peer-review › Article in proceedings – Annual report year: 2000

On the implementation of energy simulators with emphasis on chemical equilibrium gasifier models

Publication: Research - peer-review › Article in proceedings – Annual report year: 2000

Robust Implementation of Process Simulators and Their Associated Models
Elmegaard, B. & Houbak, N. 2000

Publication: Research › Paper – Annual report year: 2000

DAEs in Energy System Models
Elmegaard, B. 1999 Numerical Solution of Differential-Algebraic Equations. Department of Mathematical Modelling, Technical University of Denmark, p. 85-91

Publication: Research - peer-review › Book chapter – Annual report year: 1999

Numerical Solution of Differential Algebraic Equations: A Ph.D. Course

Publication: Research - peer-review › Report – Annual report year: 1999

ODEs with Invariants
Elmegaard, B. 1999 Numerical Solution of Differential-Algebraic Equations. Department of Mathematical Modelling, Technical University of Denmark, p. 63-70

Publication: Research - peer-review › Book chapter – Annual report year: 1999

On the Implementation of Energy Simulators with Emphasis on Chemical Equilibrium Gasifier Models

Publication: Research - peer-review › Article in proceedings – Annual report year: 1999

Simulation of Boiler Dynamics: Development, Evaluation and Application of a General Energy System Simulation Tool

Publication: Research - peer-review › Book – Annual report year: 1999

Analysis of an Integrated Biomass Gasification/Combined Cycle Plant

Publication: Research - peer-review › Article in proceedings – Annual report year: 1998

DNA - a network-based energy system simulator.

Publication: Research - peer-review › Article in proceedings – Annual report year: 1997
Projects:

**Heat Pump Integration in the Greater Copenhagen District Heating System**
Jørgensen, P. H., Elmegaard, B., Markussen, W. B. & Ommen, T. S.
01/10/2016 → 30/09/2019
Project: PhD

**Heat pump solutions for integration with district heating in a renewable energy system**
Meesenburg, W., Elmegaard, B., Markussen, W. B. & Ommen, T. S.
01/10/2016 → 30/09/2019
Project: PhD

**Optimal integration of district heating, district cooling, heat sources and heat sinks**
Pieper, H., Markussen, W. B., Elmegaard, B. & Ommen, T. S.
01/05/2016 → 04/06/2019
Project: PhD

**Heat transfer equipment for utilization of low temperature heat sources**
Mancini, R., Elmegaard, B., Haglind, F. & Markussen, W. B.
01/12/2015 → 30/11/2018
Project: PhD

**High-performance heat pump cycles for low temperature heat sources**
Zühlsdorf, B., Elmegaard, B., Haglind, F. & Markussen, W. B.
01/11/2015 → 31/10/2018
Project: PhD

**EnergyLab Nordhavn - New Urban Energy Infrastructures**
01/04/2015 → 31/03/2019
Project

**Advanced Thermodynamic Methods for Utilization of Industrial Energy Saving Potentials**
Bühler, F. & Elmegaard, B.
15/12/2014 → 08/03/2018
Project: PhD

**Design and modelling of expander and compression machines for thermodynamic cycles utilizing low-temperature heat sources**
Meroni, A., Haglind, F., Elmegaard, B., Persico, G. & Pierobon, L.
01/12/2014 → 28/02/2018
Project: PhD

**Optimization of Industrial Energy Efficient Heat Pumps**
Christensen, S. W., Elmegaard, B. & Markussen, W. B.
01/11/2014 → 31/10/2017
Project: PhD

**Improvement of heat transfer processes in power cycles utilizing low grade heat**
Andreassen, J. G., Haglind, F., Elmegaard, B. & Kærn, M. R.
01/09/2014 → 31/08/2018
Project: PhD
Advanced thermodynamic cycles utilising low-temperature heat sources
01/03/2014 → 28/02/2019
Project

Ionic Liquid Hydrogen Compressor
Arjomand Kermani, N., Rokni, M. & Elmegaard, B.
01/12/2012 → 31/05/2017
Project: PhD

Integrated Systems for Bioenergy and Agriculture in a future without Fossil Resources
Sigurjónsson, H. Æ., Elmegaard, B., Ahrenfeldt, J., Clausen, L. R., Birkved, M., Holm, J. K. & Marechal, F.
01/11/2012 → 22/06/2017
Project: PhD

Tank Design for Combined High Pressure Gas and Solid State Hydrogen Storage
01/11/2012 → 26/05/2016
Project: PhD

Heat driven air conditioning system based on Desiccant Dewpoint Cooler DDC 2012
01/09/2012 → 16/02/2017
Project: PhD

Modelling of concentrated solar power systems using multi-component working fluids
Modi, A., Haglind, F., Clausen, L. R., Wieland, C., Elmegaard, B., Gonzalez-Aguilar, J. & Karellas, S.
01/09/2012 → 28/01/2016
Project: PhD

Udvikling af ultra-høj-temperatur hybridvarmepumpe for industrielle procesapplikationer
Jensen, J. K., Elmegaard, B., Markussen, W. B., Reinholdt, L. O., Rokni, M., Eikevik, T. M. & Elefsen, F.
01/09/2012 → 28/04/2016
Project: PhD

Techno-Environmental-Economical Evaluation of Implementation High Efficient District Heating System in China
Zhang, L., Svendsen, S., Gudmundsson, O., Li, H., Thorsen, J. E., Elmegaard, B., Schmidt, D. & Wang, H.
01/05/2012 → 30/09/2016
Project: PhD

Design and Modelling of Small Scale Low Temperature Power Cycles
Wronsli, J., Haglind, F., Elmegaard, B., Skovrup, M. J., Ivarsson, A., Shaffer, B. R. & van den Broek, M.
01/12/2011 → 28/01/2016
Project: PhD

Modelling and Optimization of Energy Systems for Off-Shore Platforms
Nguyen, T., Elmegaard, B., Haglind, F., Sin, G., Angelo, P. & de Oliveira Júnior, S.
01/11/2011 → 26/01/2015
Project: PhD

Modelling of innovative gas turbine and waste heat recovery systems for off-shore platforms
01/11/2011 → 19/03/2015
Project: PhD
High-efficiency energy system utilising combined heat and power and heat pumps
Ommen, T. S., Elmegaard, B., Markussen, W. B., Rokni, M., Meibom, P. & Palm, B.
01/10/2011 → 24/08/2015
Project: PhD

Advanced Thermodynamic Methods for Optimization of Industrial Energy Consumption
Nielsen, D. R., Elmegaard, B., Bang-Møller, C. & Luxhøj, C.
01/06/2011 → 31/10/2012
Project: PhD

Adiabatic Liquid Piston Compressed Air Energy Storage
Bang-Møller, C., Reinholdt, L., Elmegaard, B., Pedersen, A. S., Pedersen, A. H. & Crotogino, F.
01/03/2011 → …
Project

Udvikling og demonstration af 'DryPack' - energibesparelser på industrielle tørreanlæg
Schneider, P., Elmegaard, B. & Kærn, M. R.
01/01/2011 → 01/03/2013
Project

Design and modelling of innovative machinery systems for large ships
01/12/2010 → 26/01/2015
Project: PhD

Modeling and Dimensioning of Hydrogen Re-fuelling Stations
Rothuizen, E. D., Rokni, M., Elmegaard, B., Li, Q., Nielsen, M. P. & Woodfield, P. L.
01/10/2010 → 21/02/2014
Project: PhD

BioSOFC - 3rd Generation Biomass Based Combined Heat and Power (CHP)
01/03/2010 → 01/03/2013
Project

Fuel Cell Hydrogen Manifold for Lift Trucks
Hosseinzadeh, E., Rokni, M., Elmegaard, B., Jensen, J. O., Nielsen, M. P. & Yuan, J.
01/01/2010 → 04/04/2013
Project: PhD

District Heating in Areas with Low-Energy Houses
Tol, H., Svendsen, S., Nielsen, S. B., Elmegaard, B., Vestergaard, J. B. & Wollerstrand, J.
01/12/2009 → 19/03/2015
Project: PhD

Dynamisk modellering af indvendigt riflede fordamperrør, med henblik på øget drifts fleksibilitet af termiske kraftværker
Johansen, A. V. O., Elmegaard, B., Sørensen, J. N., Walther, J. H., Dahlquist, E. & Sørensen, K.
01/02/2009 → 24/03/2014
Project: PhD

Analysis of mal-distribution phenomena in evaporators
15/07/2008 → 25/01/2012
Project: PhD
Magnetocaloric regenerator design
15/03/2008 → 19/10/2011
Project: PhD

Design af fremtidens energianlæg
Clausen, L. R., Elmegaard, B., Houbak, N., Jensen, P. A., Nielsen, P. E. H. & Larson, E. D.
15/05/2007 → 28/09/2011
Project: PhD

Verificering af modeller for 2-takts dieselmotorer
Christiansen, C. A., Schramm, J., Elmegaard, B., Czerwinski, J. & Norman, T.
01/04/2007 → 31/01/2013
Project: PhD

Design and Optimization of an Integrated Biomass Gasification and Solid Oxide Fuel Cell System
Bang-Møller, C., Rokni, M., Elmegaard, B., Henriksen, U. B., Hendriksen, P. V., Nielsen, M. P. & Sundén, B.
01/02/2007 → 29/09/2010
Project: PhD

Analyse og optimering af energisystemer baseret på en kombination af termodynamiske og fluidmekaniske beregningsmetoder
Markussen, W. B., Elmegaard, B., Carlsen, H., Hansen, M. O. L., Jakobsen, A., Sørensen, J. N., Palm, B. & Thybo, C.
01/06/2006 → 29/09/2010
Project: PhD

Magnetisk køling
01/10/2004 → 06/02/2008
Project: PhD

Kraftværkers dynamiske forhold
Elmegaard, B., Houbak, N. & Mølbak, T.
01/03/1996 → 27/01/2000
Project: PhD

Modelling and simulation of power plant dynamics.
Houbak, N. & Elmegaard, B.
01/03/1996 → 01/03/1999
Project

Power Plants
Houbak, N., Qvale, E. B. & Elmegaard, B.
01/03/1996 → ...
Project

Dynamic Simulation of Power Plants/Energy Systems
Houbak, N., Elmegaard, B. & Wagner, F. J.
01/01/1995 → ...
Project