Research outputs:

Clustering-based analysis for residential district heating data
Research output: Research - peer-review › Journal article – Annual report year: 2018

Energy demand flexibility in buildings and district heating systems – a literature review
Research output: Research - peer-review › Journal article – Annual report year: 2018

Estimation of temperature setpoints and heat transfer coefficients among residential buildings in Denmark based on smart meter data
Research output: Research - peer-review › Journal article – Annual report year: 2018

Heating system energy flexibility of low-energy residential buildings
Research output: Research - peer-review › Journal article – Annual report year: 2018

Implementation of Energy Strategies in Communities (Annex 63) Volume 3: Application of Strategic Measures
Quitzau, M-B., Hoffmann, B., Petersen, J-P., Heller, A., Olesen, B. W., Rode, C., Aagesen, V., Merck, O., Lynar, U.,
Ebenbeck, L., Commenges, J., Freudenberg, J., Vieweg, P., Koch, A., Peter, M., Sevenet, M., Cajot, S., Kornmann, M.,
Stri-Hipp, G., Kellenberger, D., Schmid, C., Roser, A., Banon, F., Church, K., Andresen, I., Nielsen, B. F., Juhasz-Nagy, E.,
Shimoda, Y., Streblow, R., Schiefelbein, J., Buggie, R., Meally, D., Strasser, H., Mair Am Tinkhof, O., Sørensen, Å. L.,
Research output: Research › Report – Annual report year: 1800

Initiatives for the energy renovation of single-family houses in Denmark evaluated on the basis of barriers and motivators
Research output: Research - peer-review › Journal article – Annual report year: 2018

Utilizing thermal building mass for storage in district heating systems: Combined building level simulations and system level optimization
Research output: Research - peer-review › Journal article – Annual report year: 2018

A Science Cloud for Smart Cities Research
Research output: Research - peer-review › Conference article – Annual report year: 2017

CITIESData: a smart city data management framework
Research output: Research - peer-review › Journal article – Annual report year: 2017

Evaluation of the renovation of a Danish single-family house based on measurements
Grøn Bjørneboe, M., Svendsen, S. & Heller, A. 2017 In : Energy and Buildings. 150
Research output: Research - peer-review › Journal article – Annual report year: 2017

Flexibility of Large-Scale Solar Heating Plant with Heat Pump and Thermal Energy Storage
Research output: Research › Article in proceedings – Annual report year: 2018
Living Labs – From scientific labs to the smart city
Heller, A. 2016 1 p.
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Mapping one year's design processes at an architecture firm specialized in sustainable architecture - How do sustainability certification systems affect design processes?
Research output: Research - peer-review › Article in proceedings – Annual report year: 2016

Mapping one year's design processes at an architecture firm specialized in sustainable architecture - How do sustainability certification systems affect design processes?
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Modeling energy flexibility of low energy buildings utilizing thermal mass
Research output: Research - peer-review › Article in proceedings – Annual report year: 2016

Online Anomaly Energy Consumption Detection Using Lambda Architecture
Research output: Research - peer-review › Journal article – Annual report year: 2016

智能建筑: 集能源效率、灵活性与舒适性于一体
Research output: Communication › Report – Annual report year: 2016

Aggregation of building energy demands for city-scale models
Research output: Research - peer-review › Article in proceedings – Annual report year: 2015

Big Data som værktøj til at styre byens energi
Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

Building automation - providing data for business opportunities: Building technologies impact the bigger picture
Heller, A. 2015 Smart Buildings: Combining energy efficiency, flexibility and comfort . State of Green, p. 6-7
Research output: Communication › Report chapter – Annual report year: 2015

Building energy demand aggregation and simulation tools: a Danish case study
Research output: Research - peer-review › Article in proceedings – Annual report year: 2015

Research output: Research - peer-review › Article in proceedings – Annual report year: 2015

Bygninger – en aktiv del af fremtidens energiforsyning
Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015
Centre for IT-Intelligent Energy Systems for Cities
Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

CITIES – Centre for IT-Intelligent Energy Systems for Cities
Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

Energy Lab Nordhavn: Sustainability defined by certification
Ledgaard, K., Ingemann Mogensen, J. & Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

Models for flexible operation of buildings in district energy system Nordhavn
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Quantifying Sustainability in Architecture
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Smart Buildings: Combining energy efficiency, flexibility and comfort
Research output: Communication › Report – Annual report year: 2015

Smart Energy Cities: Centre for IT-Intelligent Energy Systems in Cities (CITIES)
Heller, A. 2015
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

The Sensing Internet: A Discussion on Its Impact on Rural Areas
Research output: Research - peer-review › Journal article – Annual report year: 2015

Approaching Sentient Building Performance Simulation Systems
Research output: Research - peer-review › Article in proceedings – Annual report year: 2014

Building for the future smart energy cities
Research output: Research › Report chapter – Annual report year: 2014

Central Solar (District) Heating Plants
Research output: Research - peer-review › Poster – Annual report year: 2015

Change in design targets for building energy towards smart cities
Research output: Research - peer-review › Article in proceedings – Annual report year: 2014
Creating an information quantum leap in early design phases
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2014

Idea Catalogue by Vidensby Lyngby to Workshop Water DTU
Heller, A. 2014
Research output: Research › Sound/Visual production (digital) – Annual report year: 2014

Introduction of flexible monitoring equipment into the Greenlandic building sector
Research output: Research - peer-review › Article in proceedings – Annual report year: 2014

Wireless technologies for the Construction Sector: Requirements, Energy and Cost Efficiencies
Heller, A. & Orthmann, C. 2014 In : Energy and Buildings. 73, p. 212-216
Research output: Research - peer-review › Journal article – Annual report year: 2014

Wireless technologies for the Construction Sector: Requirements, Energy and Cost Efficiencies
Heller, A. & Orthmann, C. 2014
Research output: Research › Sound/Visual production (digital) – Annual report year: 2015

Center for Bygningssimulering: Idegrundlag for etablering af center
Research output: Research › Report – Annual report year: 2012

Business Models within DataCite
Heller, A. 2011
Research output: Research › Sound/Visual production (digital) – Annual report year: 2011

Forskningsdata Down Under - og måske right here?
Heller, A. & Nondal, L. 2011 In : D F Revy. 34, 1, p. 16-18
Research output: Communication › Journal article – Annual report year: 2011

Forskningsdata og Open Access: et Deff-Projekt
Research output: Research › Report – Annual report year: 2011

Approach for a joint global registration agency for research data
Research output: Research - peer-review › Journal article – Annual report year: 2009

DataCite - A Global Registration Agency for Research Data
Research output: Research - peer-review › Article in proceedings – Annual report year: 2009

Fedor Content Modelling for Improved Services for Research Databases
Elbaek, M. K., Heller, A. & Pedersen, G. S. 2009
Research output: Research - peer-review › Conference abstract for conference – Annual report year: 2009
Research output: Research - peer-review › Report – Annual report year: 2009

Præsentation af forskningsdatabaseregistreringssystemet ORBIT
Heller, A. 2006
Research output: Communication › Sound/Visual production (digital) – Annual report year: 2006

Fedora, DSpace og de andre: Kort gennemgang af Open Source arkivsoftware - bl.a. til brug for "Institutional Repositories"
Heller, A. 2005 In : DF Revy. p. 4-6
Research output: Communication › Journal article – Annual report year: 2005

Local research data registration for improved visibility, reusability and promotion
Heller, A. 2005
Research output: Research › Sound/Visual production (digital) – Annual report year: 2005

Introduction to the Solar Heating Simulation Program PROSOL
Heller, A. 2004
Research output: Research › Report – Annual report year: 2004

Heat-load modelling for large systems
Research output: Research - peer-review › Journal article – Annual report year: 2002

Udvikling af flydende lågkonstruktioner til damvarmelagre: Løsning: tyndpladestål
Research output: Research - peer-review › Report – Annual report year: 2002

Udvikling af flydende lågkonstruktioner til damvarmelagre. Løsning i tyndpladestål
Heller, A., Wesenberg, C. & Hansen, Å. 2002
Research output: Research › Report – Annual report year: 2002

Large Scale Solar Heating: Evaluation, Modelling and Designing
Research output: Research › Ph.D. thesis – Annual report year: 2000

Brugervejledning til IISiBat i TRNSYS 15. Lecture note
Rasmussen, H. & Heller, A. 2001
Research output: Research › Report – Annual report year: 2001

Højtemperatursolfangere til solvarmecentraler
Heller, A. 2001
Research output: Research › Report – Annual report year: 2001

Højtemperatursolfangere til solvarmecentraler - En case studie
Heller, A. 2001
Research output: Research - peer-review › Report – Annual report year: 2001

Højtemperatursolfanger til solvarmecentraler: Introduktion til kaskadefelter
Heller, A. 2001 (BYG Rapport; No. R-014).
Research output: Research - peer-review › Report – Annual report year: 2001
Højtemperatursolfanger til solvarmecentraler: Indledende sammenligninger
Research output: Research - peer-review › Report – Annual report year: 2001

Notat vedr. afstand mellem lukkede, murede ildsteder til brændbart materiale - Et oplæg til diskussion om revision af bygningsreglementet
Heller, A. 2001
Research output: Research - peer-review › Report – Annual report year: 2001

Notat vedr. UVE-ansøgning Røgerivej 3, energilandpakning: Udredning til udvalg under Energistyrelsen
Heller, A. 2001 (BYG Sagsrapport; No. SR 01-13).
Research output: Research › Report – Annual report year: 2001

Notat vedr. UVE-projektansøgning "Røgerivej 3, Energilandpakning"
Heller, A. 2001
Research output: Research - peer-review › Report – Annual report year: 2001

Optimering af energisystemer: Et indledende forsøg på dimensionering af energisystemer ved hjælp af optimeringsmetoder(space mapping metoden)
Research output: Research - peer-review › Report – Annual report year: 2001

Solvarmeanlæg ved biomassefyrede fjernvarmecentraler
Heller, A. 2001 (BYG Sagsrapport; No. SR 01-16).
Research output: Research › Report – Annual report year: 2001

Solvarmeanlæg ved biomassefyrede fjernvarmecentraler m.m. - Simuleringsresultater
Heller, A. 2001
Research output: Research - peer-review › Report – Annual report year: 2001

Teoretisk diskussion af temperaturer i lukkede, murede ildsteder (masseovne)
Heller, A. 2001 (BYG Sagsrapport; No. SR 01-14).
Research output: Research › Report – Annual report year: 2001

15 Years of R&D in Central Solar Heating in Denmark
Heller, A. 2000 In : Solar Energy. 69, 6, p. 437-447
Research output: Research - peer-review › Journal article – Annual report year: 2000

Advances in Large-Scale Solar Heating and Long Term Storage in Denmark
Research output: Research - peer-review › Article in proceedings – Annual report year: 2000

BEREGNINGSPROGRAMMER FOR SOLVARMEANLÆG. STATUS OG HANDLINGSPLAN
Research output: Research - peer-review › Report – Annual report year: 2000

Demand Modelling for Central Heating Systems
Research output: Research › Report – Annual report year: 2000

Development of Seasonal Storage in Denmark: Status of Storage Programme 1997-2000
Research output: Research - peer-review › Article in proceedings – Annual report year: 2000
Pit Water Storage Ottrupgaard: A follow up
Research output: Research - peer-review › Article in proceedings – Annual report year: 2000

BEREGNINGS PROGRAMMER FOR SOLVARMEANLÆG. STATUS
Research output: Research - peer-review › Report – Annual report year: 1999

Brugervejledning til solvarmesimuleringsprogram PROSOL
Research output: Research - peer-review › Book – Annual report year: 1999

Optimisation of Control Strategy at the Central Solar Heating Plant in Marstal, Denmark
Research output: Research - peer-review › Report – Annual report year: 1999

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

Store Lagre 5: Rapport fra etablering af jordslangelager i Marstal
Research output: Research - peer-review › Report – Annual report year: 1999

The Marstal Central Solar Heating Plant: Design and Evaluation
Research output: Research - peer-review › Article in proceedings – Annual report year: 1999

Warm water pit storages wit floating lid/Erdbecken speicher mit schwimmender Abdeckung - Eine Übersicht
Research output: Research › Article in proceedings – Annual report year: 1998

Experimental investigation on heat transport in gravel-sand materials.
Research output: Research › Report – Annual report year: 1997

First Experience from the World Largest fully commercial Solar Heating Plant
Heller, A. & Furbo, S. 1997 First Experience from the World Largest fully commercial Solar Heating Plant. Taejon
Research output: Research › Article in proceedings – Annual report year: 1997

Floating Lid Constructions for Large Pit Water Heat Storage
Research output: Research › Article in proceedings – Annual report year: 1997

Floating Lid Constructions for Pit Water Storage.: A Survey.
Research output: Research › Article in proceedings – Annual report year: 1997

Investigation on Floating Lid Construction, pit Water Storage, Ottrupgaard, Denmark.
Research output: Research › Report – Annual report year: 1997
Research output: Research - peer-review › Report – Annual report year: 1997

Investigation on Kombiterm GE Domestic Hot Water Tank.: Performance Measurements and Calculations.
Research output: Research - peer-review › Report – Annual report year: 1996

Research output: Research - peer-review › Report – Annual report year: 1996

Papers presented at EuroSun’96 Congress 1996 in Freiburg, Germany.
Research output: Research - peer-review › Report – Annual report year: 1996

Research output: Research - peer-review › Report – Annual report year: 1996

Projects:

SCA: Smart Cities Accelerator
Heller, A., Madsen, H. & Nielsen, P. S.
20/04/2018 → 20/07/2018
Project: Research

Building clusters and their impact on flexibility when including the prosumer aspect
Larma, M., Rode, C., Heller, A., Li, R. & Pedersen, A. S.
Forskningsrådsfinansiering
01/10/2016 → 12/01/2020
Project: PhD

Building clusters and their impact on flexibility when including the prosumer aspect
Larma, M. & Heller, A.
Forskningsrådsfinansiering
01/10/2016 → 30/09/2019
Project: PhD

Metode til planlægning af vidtgående energirenovering af enfamiliehuse
Institut, samfinansiering
01/10/2011 → 07/09/2017
Project: PhD

Science Cloud for Cities
Heller, A., Nielsen, P. S. & Madsen, H.
01/09/2016 → 16/12/2017
Project: Research

IEA EBC Annex 63 - Implementation of Energy Strategies in Communities
Heller, A., Petersen, J. & Rode, C.
01/06/2013 → 01/06/2018
Project: Research
IEA EBC Annex 67 - Energy Flexible Buildings
Heller, A., Madsen, H., Gianniou, P. & Foteinaki, K.
01/06/2014 → 01/06/2019
Project: Research

Thermal Smart Grid - Innovation project under INNO-SE
Heller, A.
01/05/2016 → 31/12/2016
Project: Research

Implementation of flexible operational schemes for buildings in a district with smart energy systems
Luc, K. M., Nielsen, T. R., Heller, A. & Li, R.
Samfinansieret - Andet
01/11/2015 → 21/12/2018
Project: PhD

Models for flexible operation of buildings in district energy system Nordhavn
Foteinaki, K., Rode, C., Heller, A. & Li, R.
Samfinansieret - Andet
15/09/2015 → 14/12/2018
Project: PhD

Assessment and Optimization Methods for Implementation of Energy Strategies in Communities
Samfinansieret - Andet
15/02/2015 → 17/03/2018
Project: PhD

Buildings for Smart Energy Cities
Samfinansieret - Andet
15/09/2014 → 07/05/2018
Project: PhD

Optimal Building Integration of district Heating Units
Brand, M., Svendsen, S., Olesen, B. W., Thorsen, J. E., Heller, A., Schmidt, D. & Vestergaard, J. B.
Institut, samfinansiering
01/10/2009 → 28/04/2014
Project: PhD

Low energy buildings and heat supply systems based on renewable energy
Dalla Rosa, A., Svendsen, S., Christensen, J. E., Li, H., Heller, A., Wiltshire, R. & Wollerstrand, J.
Institut, samfinansiering
01/03/2009 → 24/08/2012
Project: PhD

Climate Change and its Impact on Lifetime and Maintenance of Buildings
1/3 FUU, 1/3 inst 1/3 Andet
15/08/2011 → 09/12/2015
Project: PhD

Large-Scale Solar Heating
Heller, A., Furbo, S., Svendsen, S., Bøhm, B. & Lawaetz, H.
DTU-Su Stipendium, Eksperiment
01/02/1997 → 09/04/2001
Models for flexible operation of buildings in district energy system Nordhavn
Foteinaki, K., Rode, C. & Heller, A.
15/09/2015 → …
Project: Research

Buildings for Smart Energy Cities
Gianniou, P., Rode, C., Nielsen, P. S. & Heller, A.
15/09/2014 → 15/09/2017
Project: Research

Inno-SE: Innovationsnetwork Smart Energy (CLEAN)
Heller, A. & Madsen, H.
15/08/2014 → 31/12/2017
Project: Research

Wireless sensor networks applied in the building sector
Heller, A., Kotol, M. & Torbensen, R.
Bjarne Saxhof Fond
01/10/2013 → 31/12/2014
Project: Research

CITIES: Center for IT-Intelligent Energy Systems for Cities
Energy Programme
01/01/2014 → 31/12/2019
Project: Research

Heller, A. & Jensen, F. F.
Ukendt
01/06/1995 → 31/12/1996
Project: Research

Solvarmeanlæg ved biomassefyrede fjernvarmecentraler
Heller, A.
Forskningsprojekter - Miljø- og Energinisteriet
21/12/1999 → 31/10/2001
Project: Research

Monitoring for Project - Solar Heating in Ottrupgaard, Denmark.
Heller, A. & Maureschat, G.
Ukendt
01/07/1995 → 30/05/1997
Project: Research

Floating Lid Construction for Pit Water Storage - Phase I.
Heller, A. & Jensen, F. F.
Ukendt
01/06/1995 → 30/03/1997
Project: Research

Solar heating plants and bio-mass supplied district heating.
Duer, K., Heller, A. & Furbo, S.
Ukendt
01/12/1999 → 01/06/2000
Integration of solar heat storage in the ground floor.
Svendsen, S., Holck, O., Heller, A. & Duer, K.
Ukendt
15/12/1999 → 01/01/2001
Project: Research

Supplementary monitoring of Central Solar Heating Plant in Marstal, Denmark.
Heller, A.
Ukendt
01/05/1999 → 30/10/1999
Project: Research

Experimental model for heat transfer between heat pipe and gravel storage.
Heller, A. & Maureschat, G.
Ukendt
30/05/1997 → 24/07/1997
Project: Research

Activities on solar heating systems
Ukendt
01/01/1996 → 31/12/1996
Project: Research

DRIVER-II : Networking European Scientific Repositories
Forsk. EU - Rammeprogram
01/12/2007 → 01/12/2009
Project: Research

Undersøgelse af masseovnes termiske egenskaber
Heller, A.
Forskningsprojekter - Miljø- og Energiministeriet
29/05/2000 → 31/12/2001
Project: Research

Marstal følgeprojekt til EU-projekt om udvidelse af solvarmecentralen i Marstal
Heller, A.
Forskningsprojekter - Miljø- og Energiministeriet
21/10/2001 → 31/12/2002
Project: Research

START-program: EU's 5. rammeprogram, ansøgning, Thematic Network
Heller, A.
Forskningsrådene - STVF
28/06/2001 → 31/12/2001
Project: Research

Lågkonstruktioner for dampvarmelagre - Fase IV
Heller, A.
Forskningsprojekter - Miljø- og Energiministeriet
01/01/2000 → 31/12/2002
Project: Research
Måleprogram, jordslangelager i Marstal
Heller, A.
Forskningsprojekter - Miljø- og Energeministeriet
21/06/1999 → 31/10/2001
Project: Research

Videnshjemtagning og prøvning af højttemperaturenselfangere
Heller, A.
Forskningsprojekter - Miljø- og Energeministeriet
19/10/2000 → 31/01/2002
Project: Research

Activities:

Presentation - Energy and Building Technology - A look into the future
Heller, A. (Guest lecturer)
30 Sep 2019
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

High Tech Summit
Heller, A. (Organizer)
20 Sep 2017 → 21 Sep 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Smart Cities Day Vienna
Heller, A. (Speaker)
2 May 2017 → 3 May 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Trends i byggeriet – IoT, Big data - Inspiration fra DTU, CITIES og Vidensbyen
Heller, A. (Speaker)
23 Mar 2017
Activity: Talks and presentations › Conference presentations

Cities research for District Heating Innovation
Heller, A. (Speaker), Madsen, H. (Speaker)
6 Mar 2017
Activity: Talks and presentations › Conference presentations

Smart City workshop between TUBerlin, NTNU and DTU
Heller, A. (Speaker)
7 Feb 2017
Activity: Talks and presentations › Conference presentations

Steering Committee meeting Water DTU
Heller, A. (Participant)
17 Jan 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

WP3 CITIES Workshop on 'Value creation by use of city data'
Heller, A. (Participant)
12 Jan 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Vidensby Netværk for Klima og grøn teknologi
Heller, A. (Participant)
7 Jan 2017  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Sustain-ATV Conference 2016**  
Heller, A. (Participant)  
30 Nov 2016  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**EERA Conference 2016**  
Heller, A. (Speaker)  
24 Nov 2016 → 25 Nov 2016  
Activity: Talks and presentations › Conference presentations

**ATV årsmøde**  
Heller, A. (Invited speaker)  
14 Nov 2016  
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

**EERA JP Energy Integration**  
Heller, A. (Participant)  
2 Nov 2016 → 4 Nov 2016  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Carbon Track and Trace workshop**  
Heller, A. (Participant)  
1 Nov 2016  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**DTU visit at NTNU**  
Heller, A. (Participant)  
31 Oct 2016  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**The City of Knowledge - A triple-helix organization**  
Heller, A. (Speaker)  
Activity: Talks and presentations › Conference presentations

**CITIES - Research Centre for Cities**  
Heller, A. (Lecturer)  
25 Sep 2016  
Activity: Talks and presentations › Conference presentations

**Executive Development Programme with Technical University of Denmark**  
Heller, A. (Organizer)  
25 Sep 2016 → 1 Oct 2016  
Activity: Attending an event › Participating in or organising a conference

**Top meeting CITIES - DiCyPS**  
Heller, A. (Participant)  
3 Mar 2016  
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Urban Living Labs**  
Heller, A. (Participant)  
25 Feb 2016 → 26 Feb 2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**Inno-SE Integrated Energy Systems (External organisation)**
Heller, A. (Chairman)
2016 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

**Smart Buildings: Combining energy efficiency, flexibility and comfort**
Heller, A. (Invited speaker)
26 Nov 2015
Activity: Talks and presentations › Conference presentations

**Triple Helix Cooperation for Scalability - Presentation**
Heller, A. (Invited speaker)
9 Nov 2015
Activity: Talks and presentations › Conference presentations

**Forskningsbibliotekernes Lederkollegiets Seminar**
Heller, A. (Participant)
28 Oct 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

**EnergyLab Nordhavn: Sustainability through Certification**
Heller, A. (Invited speaker)
20 Oct 2015
Activity: Talks and presentations › Conference presentations

**Smart Cities Live**
Heller, A. (Speaker)
Activity: Talks and presentations › Conference presentations

**"Sustainability by certification" - Experiences on the DGNB certification of the Nordhavn district in Copenhagen**
Heller, A. (Invited speaker)
20 Oct 2015
Activity: Talks and presentations › Conference presentations

**Den digitale by**
Heller, A. (Lecturer)
6 Oct 2015
Activity: Talks and presentations › Conference presentations

**EU-Israel Innovation (External organisation)**
Heller, A. (Participant)
10 Sep 2015
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

**EU-Israel Innovation Seminar**
Heller, A. (Invited speaker)
10 Sep 2015
Activity: Talks and presentations › Conference presentations

**Nordic Climate KIC - CITIES workshop**
Heller, A. (Organizer)
1 Sep 2015
Activity: Attending an event › Participating in or organising a conference
PhD evaluation committee - Rimante Cox (External organisation)
Heller, A. (Chairman)
Sep 2015 → Nov 2015
Activity: Membership › Membership in review committee

How does the research centre CITIES contribute to Innovation
Heller, A. (Invited speaker)
22 May 2015
Activity: Talks and presentations › Conference presentations

Det intelligente energisystem
Heller, A. (Participant)
26 Mar 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

From Grid to Society: Some thoughts about Smart Cities
Heller, A. (Lecturer)
10 Mar 2015
Activity: Talks and presentations › Conference presentations

Energyforum Denmark
Heller, A. (Invited speaker)
4 Mar 2015
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Smart City Think Tank (External organisation)
Heller, A. (Participant)
1 Mar 2015 → 31 Dec 2015
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

EuroTech Winter School
Heller, A. (Participant)
5 Feb 2015 → 9 Feb 2015
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Future Digital Cities - for and with citizens (External organisation)
Heller, A. (Participant)
1 Feb 2015 → 31 Dec 2031
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Head of activity - Integrated Energy Systems (External organisation)
Heller, A. (Chairman)
2015 → 2016
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Nordic Research Council (External organisation)
Heller, A. (Participant)
2015 → …
Activity: Membership › Membership in review committee

Big Data as a tool for controlling the cities energy: Data aspects and data management
Heller, A. (Invited speaker)
27 Nov 2014
Activity: Talks and presentations › Conference presentations
Big Data som værktøj til at styre byens energi
Heller, A. (Invited speaker)
27 Nov 2014
Activity: Talks and presentations › Conference presentations

Idea catalogue by Vidensby Lyngby to Workshop Water DTU
Heller, A. (Invited speaker)
29 Oct 2014
Activity: Talks and presentations › Conference presentations

3rd International Workshop on Design in Civil and Environmental Engineering
Heller, A. (Participant)
22 Aug 2014 → 23 Aug 2014
Activity: Attending an event › Participating in or organising a conference

Smart City Network Denmark (External organisation)
Heller, A. (Participant)
1 Aug 2014 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

CITIES Annual Conference
Heller, A. (Organizer)
26 May 2014 → 28 May 2014
Activity: Attending an event › Participating in or organising a conference

Urbanisation and infrastructure in the Arctic – Challenges to sustainability
Heller, A. (Participant)
7 May 2014 → 9 May 2014
Activity: Attending an event › Participating in or organising a conference

Introduction of flexible monitoring equipment into the Greenlandic building sector
Heller, A. (Lecturer)
8 Apr 2014
Activity: Talks and presentations › Conference presentations

European Workshop 2014 International Institute for Energy System Integration
Heller, A. (Participant)
27 Mar 2014 → 28 Mar 2014
Activity: Attending an event › Participating in or organising a conference

Inno-SE Innovationsneveærk - Evaluatør af Innovationsprojekter (External organisation)
Heller, A. (Participant)
2014 → …
Activity: Membership › Membership in review committee

Structural Frameworks for Open, Digital Research
Heller, A. (Organizer)
11 Jun 2012 → 13 Jun 2012
Activity: Attending an event › Participating in or organising a conference

Workshop on Sustainable Energies
Heller, A. (Speaker)
14 Jan 2009 → 15 Jan 2009
Activity: Talks and presentations › Conference presentations
DataCite (External organisation)
Heller, A. (Member)
2009 → 2011
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Workshop on Open Access (Nordbib)
Heller, A. (Participant)
23 Apr 2007 → 24 Apr 2007
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Press clippings:

Hvad sker der når køleskabet går online?
Alfred Heller
04/04/2017
1 media contribution
Press/Media: Press / Media

Fælles platform for smart city-løsninger lanceret på DTU: Smart City Hub
Alfred Heller
22/02/2017
1 media contribution
Press/Media: Press / Media

Platform giver forskere datamanagement for projekter
Alfred Heller
12/01/2017
1 media contribution
Press/Media: Press / Media

Fremtiden byder på flere digitale services i byggebranchen
Alfred Heller
01/01/2017
1 media contribution
Press/Media: Press / Media