Transport DTU - DTU Orbit (18/06/2018)

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Department of Management Engineering
Organisational unit: Section

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

Intentions to introduce electric vehicles in the commercial sector: A model based on the theory of planned behaviour
Kaplan, S., Gruber, J., Reinthaler, M. & Klauenberg, J. 2016 In: Research in Transportation Economics. 55, p. 12-19
Publication: Research - peer-review › Journal article – Annual report year: 2016

Ja, cykelhjelmen beskytter!
Møller, M. 2016 In: Nyhedsbrevet Trafiksikkerhed. 34
Publication: Communication › Journal article – Annual report year: 2016
Kan mobiltelefonen bidrage til bedre trafiksikkerhed?
Møller, M. 2016 In : Nyhedsbrevet Trafiksikkerhed. 35
Publication: Communication › Journal article – Annual report year: 2016

LCIA framework and modelling guidance [TF 1 Crosscutting issues]
Publication: Research - peer-review › Book chapter – Annual report year: 2017

Lokomotivføreres adfærd og opmærksomhed
Publication: Research › Working paper – Annual report year: 2016

Mapping Social Media for Transportation Studies
Publication: Research - peer-review › Journal article – Annual report year: 2016

Mest trafiksikkerhed for pengene
Publication: Communication › Journal article – Annual report year: 2016

Nyntæknings af forebyggelse for unge trafikanter
Møller, M. 2016 In : Trafik & Veje. 1, p. 30-30
Publication: Communication › Journal article – Annual report year: 2016

On the need for integrating LCA into decision making
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2016

Oplevelsen af risiko i trafikken
Møller, M. 2016 In : Trafik & Veje. 4, p. 40-40
Publication: Communication › Journal article – Annual report year: 2016

Performance assessment of a freight corridor on the basis of transport model results
Panagakos, G. & Psaraftis, H. N. 2016
Publication: Research - peer-review › Paper – Annual report year: 2017

Planning of Midwives
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2017

Policy analysis of electricity demand flexibility
Publication: Research › Ph.D. thesis – Annual report year: 2017

Resultater fra Improsa-projektet: uheldsomkostninger og effekten af tiltag mod cyklistuheld
Jensen, T. C. & Pilegaard, N. 2016
Publication: Research › Paper – Annual report year: 2017
Shuttle Planning for Link Closures in Urban Public Transport Networks
Publication: Research - peer-review › Journal article – Annual report year: 2016

Suitability of commercial transport for a shift to electric mobility
Publication: Research - peer-review › Conference article – Annual report year: 2017

The combined contribution of personality, family traits, and reckless driving intentions to young men’s risky driving: What role does anger play?
Publication: Research - peer-review › Journal article – Annual report year: 2016

The Danish national passenger model – Model specification and results
Publication: Research - peer-review › Journal article – Annual report year: 2016

The effect of social networks and norms on the inter-regional migration intentions of knowledge-workers: The case of Saxony, Germany
Kaplan, S., Gruenwald, L. & Hirte, G. 2016 In : Cities. 55, p. 61-69
Publication: Research - peer-review › Journal article – Annual report year: 2016

The implications of the new sulphur limits on the European Ro-Ro sector
Zis, T. & Psaraftis, H. N. 2016
Publication: Research - peer-review › Paper – Annual report year: 2017

Transportation Emissions: some basics
Publication: Research - peer-review › Book chapter – Annual report year: 2017

Uhensigtssmæssig af- og påstigningsadfærd blandt tog- og metropassagerer
Møller, M. 2016
Publication: Research › Working paper – Annual report year: 2016

Uncertainty in Bus Arrival Time Predictions: Treating Heteroscedasticity With a Metamodel Approach
Publication: Research - peer-review › Journal article – Annual report year: 2016

Understanding traffic crash under-reporting: Linking police and medical records to individual and crash characteristics
Publication: Research - peer-review › Journal article – Annual report year: 2016

Using internet search queries to predict human mobility in social events
Publication: Research - peer-review › Article in proceedings – Annual report year: 2016

What does the Tourism Demand Survey tell about long distance travel
Christensen, L. & Nielsen, O. A. 2016
Publication: Research - peer-review › Paper – Annual report year: 2017
Big Data fra jord til bord
Publication: Communication › Report – Annual report year: 2015

Demand for long distance travel - a fast increasing but scarcely documented travel activity. Illustrated by Danish travel behaviour and compared with the other European analyses
Christensen, L. 2015
Publication: Research › Paper – Annual report year: 2015

Does improving Public Transport decrease Car Ownership? Evidence from the Copenhagen Metropolitan Area
Mulalic, I., Pliegaard, N. & Rouwendal, J. 2015 Tinbergen Institute, 55 p.
Publication: Research › Working paper – Annual report year: 2016

Green maritime transportation: Speed and route optimization
Publication: Research - peer-review › Book chapter – Annual report year: 2015

Maritime Transportation
Psaraftis, H. N. 2015 The Routledge Handbook of Transportation. Routledge, Taylor and Francis Group, Ch. 21, p. 321-333
Publication: Research - peer-review › Book chapter – Annual report year: 2015

Robustness indicators and capacity models for railway networks
Publication: Research › Ph.D. thesis – Annual report year: 2016

Role of Social Climate in Habitual Transit Use by Young Adults to Work and Leisure Activities Evidence from Colombia and Mexico: Evidence from Colombia and Mexico
Publication: Research - peer-review › Journal article – Annual report year: 2016

Slow Steaming in Maritime Transportation: Fundamentals, Trade-offs, and Decision Models
Publication: Research - peer-review › Book chapter – Annual report year: 2015

Speed Optimization for Green Maritime Logistics: Status and Prospects
Psaraftis, H. N. & Kontovas, C. A. 2015
Publication: Research - peer-review › Paper – Annual report year: 2015

Estimating the Operational Effect of a Bunker Levy: The Case of Handymax Bulk Carriers
Publication: Research - peer-review › Paper – Annual report year: 2014

How green are the TEN-T core network corridors?
Panagakos, G. & Psaraftis, H. N. 2014
Publication: Research - peer-review › Paper – Annual report year: 2014
Methodology for Building LCA-compliant National Inventories of Emissions and Resource Extraction
European Commission. 96 p.
Publication: Research - peer-review › Report – Annual report year: 2014

A model for estimation of the demand for on-street parking
Publication: Research - peer-review › Working paper – Annual report year: 2013

Projects:

Cyber Resilience for the Shipping Industry (CyberShip)
Barfod, M. B., Psaraftis, H. N., Jensen, C. D., Sepúlveda Estay, D. A. & Sahay, R.
01/09/2017 → 31/08/2019
Project

ShipCLEAN - Energy efficient marine transport through optimization of coupled transportation logistics and energy systems analyses
Psaraftis, H. N.
01/09/2017 → 31/12/2019
Project

Smart Load
Pacino, D. & Larsen, R.
01/04/2017 → 01/04/2018
Project

DynaStow
Pacino, D., Larsen, R. & Roberti, R.
01/11/2016 → 30/09/2017
Project

Effekt- og brugerundersøgelse af E-bybiler i Region Hovedstaden: DriveNow operated by Arriva
Haustein, S.
04/05/2016 → 30/11/2019
Project

Bedre Uheldsdata
Janstrup, K. H., Møller, M. & Clemmensen, M. B.
01/01/2016 → 01/11/2017
Project

Model til vurdering af infrastrukturerfekterpå trafikuheld
Janstrup, K. H., Møller, M. & Pilegaard, N.
01/01/2016 → 31/12/2018
Project

Mobilitetspotentiale for Aarhus Letbane
01/01/2016 → 01/01/2017
Project

Mobilitetsundersøgelse af arbejdspadser i Loopcity
Warnecke, M., Christiansen, H. & Nielsen, T. A. S.
01/11/2015 → 31/10/2016
Project
Omkostninger i Godstransportkæder
Kronbak, J. & Henriques, M.
01/10/2015 → 31/08/2017
Project

Green REgion for Alternative fuels for Transport
Haustein, S.
01/01/2015 → 31/03/2019
Project

"Ta´ cyklen Danmark" – Effect evaluation
Haustein, S.
01/11/2014 → 31/03/2018
Project

Activities:

Danish Road Safety Commission/Færdsels Sikkerhedskommissionen (Event)
Møller, M. (Member)
2018 → …
Activity: Membership › Board duties in companies, associations, or public organisations

α-reliable mean-excess regret model for emergency location routing problem under demand uncertainty
Jiang, Y. (Other)
12 Oct 2018 → 14 Oct 2018
Activity: Talks and presentations › Conference presentations

Assessing the Impact of Future Personalised Public Transport
Jiang, Y. (Speaker)
23 Jul 2018 → 25 Jul 2018
Activity: Talks and presentations › Conference presentations

Equitable Transit Network Design Under Uncertainty
Jiang, Y. (Speaker)
23 Jul 2018 → 25 Jul 2018
Activity: Talks and presentations › Conference presentations

6th AAAI Conference on Human Computation and Crowdsourcing (HCOMP 2018) (Event)
Rodrigues, F. (Member)
5 Jul 2018 → 8 Jul 2018
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Folkemøde 2018
Møller, M. (Guest lecturer)
15 Jun 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

A Fuzzy Set-Based Approach to Estimate the Dynamic Demands in Urban Road Networks with Imprecise Data
Jiang, Y. (Other)
7 Jun 2018
Activity: Talks and presentations › Conference presentations

Scheduling Synchronization with Time-Dependent Data
Jiang, Y. (Speaker)
7 Jun 2018
Integrated Planning in Railway Station Capacity Analysis
Lusby, R. M. (Guest lecturer)
31 May 2018

Sustainable shipping
Psaraftis, H. N. (Other)
31 May 2018

ROUTE 2018
Psaraftis, H. N. (Other)
27 May 2018

Tramp ship routing and scheduling with voyage separation requirements
Larsen, J. (Guest lecturer)
27 May 2018 → 30 May 2018

Decarbonization of shipping: status and prospects
Psaraftis, H. N. (Speaker)
2 May 2018

Maritime Logistics and Cybersecurity at DTU
Psaraftis, H. N. (Other)
2 May 2018

Bicycle accidents in Denmark – the contribution of cyclist behavior, the vehicle and the road
Møller, M. (Speaker), Janstrup, K. H. (Other), Pilegaard, N. (Other)
17 Apr 2018

The profit maximizing liner shipping problem with flexible frequencies: logistical and environmental considerations
Psaraftis, H. N. (Speaker)
17 Apr 2018 → 19 Apr 2018

The road and its influence on bicycle accidents in Denmark
Janstrup, K. H. (Speaker), Møller, M. (Other), Pilegaard, N. (Other)
17 Apr 2018

Workshop om lysreklamer
Møller, M. (Speaker)
14 Mar 2018

Influence of different crash characteristics on level of injury among cyclists
Janstrup, K. H. (Speaker), Møller, M. (Other)
8 Mar 2018
XI ICTCT Workshop "Improving the safety of vulnerable road users"
Møller, M. (Panel member)
8 Mar 2018 → 9 Mar 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Deep Learning from Crowds
Rodrigues, F. (Speaker)
2 Feb 2018 → 7 Feb 2018
Activity: Talks and presentations › Conference presentations

Reducing emissions in maritime transportation (II)
Psaraftis, H. N. (Invited speaker)
1 Feb 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Erfaringer med supplerende uheldsdata i Danmark
Møller, M. (Speaker), Janstrup, K. H. (Other), Clemmensen, M. B. (Other)
31 Jan 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Vejen og omgivelsernes betydning for trafiksikkerheden
Janstrup, K. H. (Speaker)
31 Jan 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Workshop - Resultater fra spørgeskema
Janstrup, K. H. (Speaker), Møller, M. (Other), Pilegaard, N. (Other)
31 Jan 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Reducing emissions in maritime transportation
Psaraftis, H. N. (Invited speaker)
30 Jan 2018
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Hong Kong Polytechnic University
Psaraftis, H. N. (Visiting researcher)
22 Jan 2018 → 26 Jan 2018
Activity: Visiting an external institution › Visiting another research institution

Factors contributing to Bicycle accidents in Denmark - a study based on medical records
Møller, M. (Speaker), Janstrup, K. H. (Other)
10 Jan 2018
Activity: Talks and presentations › Conference presentations

Predicting for the adaptive transport system and other necessary ingredients for resilient urban mobility
Rodrigues, F. (Invited speaker)
15 Dec 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Integrated Optimisation for Public Transport System with Joint Schedule- and Frequency-based Services
Jiang, Y. (Speaker)
11 Dec 2017
Activity: Talks and presentations › Conference presentations
Bedre uheldsdata
Janstrup, K. H. (Other), Møller, M. (Speaker), Clemmensen, M. B. (Other)
6 Dec 2017 → 7 Dec 2017
Activity: Talks and presentations › Conference presentations

Vejens skadespoint og trafiksikkerhed - Er der behov for et nyt skadespoint, som kan benyttes som trafiksikkerhedsindikator?
Janstrup, K. H. (Speaker), Møller, M. (Other), Pilegaard, N. (Other)
6 Dec 2017 → 7 Dec 2017
Activity: Talks and presentations › Conference presentations

31st Conference on Neural Information Processing Systems
Rodrigues, F. (Participant)
4 Dec 2017 → 9 Dec 2017
Activity: Attending an event › Participating in or organising a conference

Transformation of India's Transport Sector under global warming of 2oC and 1.5oC scenario
Dhar, S. (Invited speaker)
22 Nov 2017
Activity: Talks and presentations › Conference presentations

Accident Analysis & Prevention (Journal)
Janstrup, K. H. (Reviewer)
15 Nov 2017 → …
Activity: Research › Peer review of manuscripts

Asfaltindustriens valgmøde i Aarhus
Janstrup, K. H. (Invited speaker)
7 Nov 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

10th Urban Mobility Conference and Expo 2017
Dhar, S. (Organizer)
4 Nov 2017
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

Asfaltindustriens valgmøde i Guldborgsund
Janstrup, K. H. (Invited speaker)
1 Nov 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Role of Energy Efficiency for Low Carbon Transformation of India
Dhar, S. (Guest lecturer)
1 Nov 2017 → 3 Nov 2017
Activity: Talks and presentations › Conference presentations

Asfaltindustriens valgmøde i Køge
Janstrup, K. H. (Invited speaker)
26 Oct 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Asfaltindustriens valgmøde i Odense
Janstrup, K. H. (Invited speaker)
25 Oct 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations
Network performance of autonomous cars at low market shares
Papu Carrone, A. V. (Speaker), Rich, J. (Other)
14 Sep 2017
Activity: Talks and presentations › Conference presentations

hEART 2017: 6th Symposium of the European Association for Research in Transportation
Paulsen, M. (Participant)
12 Sep 2017 → 14 Sep 2017
Activity: Attending an event › Participating in or organising a conference

Passenger arrival and waiting time distributions dependent on train service frequency and station characteristics: A smart card data analysis in Copenhagen
Ingvardsen, J. B. (Guest lecturer)
12 Sep 2017 → 14 Sep 2017
Activity: Talks and presentations › Conference presentations

Prediction Model Adaptation in Response to Traffic Disruptions
Peled, I. (Guest lecturer)
12 Sep 2017 → 14 Sep 2017
Activity: Talks and presentations › Conference presentations

MATSim User Meeting: Special Session @ hEART 2017
Paulsen, M. (Participant)
11 Sep 2017
Activity: Attending an event › Participating in or organising a conference

Stowage planning: A benchmark and a novel heuristic
Larsen, R. (Speaker)
6 Sep 2017
Activity: Talks and presentations › Conference presentations

Urban Rail Transit (Journal)
Cerreto, F. (Reviewer)
1 Sep 2017 → …
Activity: Research › Peer review of manuscripts

Austrian Science Fund / Der Wissenschaftsfonds (External organisation)
Andersen, P. D. (Chairman)
Aug 2017 → Oct 2017
Activity: Membership › Membership in review committee

Joint Modelling of Schedule- and Frequency-based Services in Public Transport Assignment Models
Eltved, M. (Guest lecturer)
29 Aug 2017
Activity: Talks and presentations › Conference presentations

Mobilitetspotentiale for Aarhus Letbane
Barfod, M. B. (Guest lecturer)
29 Aug 2017
Activity: Talks and presentations › Conference presentations

Cyklistuheld – hvilken betydning har vejen, køretøjet og trafikanten
Janstrup, K. H. (Speaker), Møller, M. (Other), Pilegaard, N. (Other)
28 Aug 2017 → 29 Aug 2017
Activity: Talks and presentations › Conference presentations
Preliminary results from the project "Slow On the Bottle – Enjoy the Road (SOBER)”: Instruments to measure implicit associations towards drunk driving and to change implicit drunk-driving associations
Martinussen, L. M. (Speaker)
28 Aug 2017
Activity: Talks and presentations › Conference presentations

The influence of transit service frequency and station characteristics on passenger arrival time distributions: A smart card data analysis in the Greater Copenhagen Area
Ingvarsdson, J. B. (Guest lecturer)
28 Aug 2017 → 29 Aug 2017
Activity: Talks and presentations › Conference presentations

Green Maritime Logistics
Psaraftis, H. N. (Keynote speaker)
9 Aug 2017
Activity: Talks and presentations › Conference presentations

Comparison Between Young Male Drivers’ Self-assessed and Objectively Measured Driving Skills
Martinussen, L. M. (Speaker)
21 Jul 2017
Activity: Talks and presentations › Conference presentations

Novice Drivers’ Objective and Subjective Hazard Detection Skills: Potentially Hazardous Pedestrian Events in Typical Car-pedestrian Accident Locations in Denmark
Abele, L. (Speaker)
21 Jul 2017
Activity: Talks and presentations › Conference presentations

Tramp ship routing and scheduling with voyage separation requirements
Larsen, J. (Guest lecturer), Vilhelmsen, C. (Other), Lusby, R. M. (Other)
17 Jul 2017
Activity: Talks and presentations › Conference presentations

Integrating environmental impacts into cost-benefit analysis- The value of environmental pollutants
Dong, Y. (Speaker), Manzo, S. (Other), Hauschild, M. Z. (Other)
26 Jun 2017
Activity: Talks and presentations › Conference presentations

MADE Danish Manufacturing Association Conference
Sepúlveda Estay, D. A. (Speaker)
15 Jun 2017
Activity: Talks and presentations › Conference presentations

Samfundsøkonomiske konsekvenser af trafiksikkerhed
Janstrup, K. H. (Invited speaker)
14 Jun 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

Trafiksikkerhed som grundlag for bedre prioritering af vejvedligehold
Janstrup, K. H. (Invited speaker)
12 Jun 2017 → 13 Jun 2017
Activity: Talks and presentations › Conference presentations

**Ambitiøse mål for trafiksikkerhed**
Janstrup, K. H. (Speaker)
31 May 2017
Activity: Talks and presentations › Conference presentations

**Creating Ideal Railway Traffic in a Multi-Modal Simulation Universe**
Paulsen, M. (Speaker)
31 May 2017
Activity: Talks and presentations › Conference presentations

**Understanding railway delays**
Cerreto, F. (Speaker)
31 May 2017
Activity: Talks and presentations › Conference presentations

**Big Data Analysis in Railway Delays**
Cerreto, F. (Speaker)
15 May 2017
Activity: Talks and presentations › Conference presentations

**Applying LCA in decision making- the need and the future perspective**
Dong, Y. (Speaker), Miraglia, S. (Other), Manzo, S. (Other), Georgiadis, S. (Other), Sørup, H. J. D. (Other), Boriani, E. (Other), Hald, T. (Other), Thøns, S. (Other), Hauschild, M. Z. (Other)
10 May 2017
Activity: Talks and presentations › Conference presentations

**Young drivers' hazard detection**
Abele, L. (Speaker)
9 May 2017 → 10 May 2017
Activity: Talks and presentations › Conference presentations

**Applying LCA in decision making- the need and the future perspective**
Dong, Y. (Guest lecturer), Miraglia, S. (Guest lecturer), Manzo, S. (Guest lecturer), Georgiadis, S. (Guest lecturer), Sørup, H. J. D. (Guest lecturer), Boriani, E. (Guest lecturer), Hald, T. (Guest lecturer), Thøns, S. (Guest lecturer), Hauschild, M. Z. (Guest lecturer)
7 May 2017 → 11 May 2017
Activity: Talks and presentations › Conference presentations

**Aarhus University (External organisation)**
Andersen, P. D. (Chairman)
27 Apr 2017
Activity: Membership › Membership in review committee

**Exposure group meeting - Walk21**
Janstrup, K. H. (Speaker)
18 Apr 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

**Integrating Life-cycle Assessment into Transport Cost-benefit Analysis**
Manzo, S. (Guest lecturer)
18 Apr 2017 → 21 Apr 2017
Activity: Talks and presentations › Conference presentations
Teaching Assistant for course 15.872 System Dynamics II
Sepúlveda Estay, D. A. (Guest lecturer), Bradley Morrison (Lecturer)
15 Apr 2017 → 2 Jun 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Sammenhængen mellem vejenes tilstand, ulykker og samfundsøkonomi
Janstrup, K. H. (Invited speaker)
30 Mar 2017
Activity: Talks and presentations › Talks and presentations in private or public companies and organisations

2017 STAMP Workshop
Sepúlveda Estay, D. A. (Speaker), Nancy Leveson (Speaker), John Thomas (Lecturer)
27 Mar 2017 → 30 Mar 2017
Activity: Talks and presentations › Conference presentations

Low Carbon, Smart and Sustainable Cities Workshop
Dhar, S. (Organizer)
20 Mar 2017
Activity: Attending an event › Participating in or organising a conference

Webinar: Recovery of Operations from Cyberattacks - a structure for response
Sepúlveda Estay, D. A. (Speaker)
15 Mar 2017
Activity: Talks and presentations › Conference presentations

Mining historical delay data in railways
Cerreto, F. (Guest lecturer)
22 Feb 2017
Activity: Talks and presentations › Conference presentations

City Logistics – constraints and opportunities. E-mobility and city logistics – for citizens, goods and business
Larsen, A. (Guest lecturer)
2 Feb 2017
Activity: Talks and presentations › Conference presentations

The commuting habit loop: The role of satisfying existence, relatedness, and growth needs in modal choice
Ingvardson, J. B. (Guest lecturer)
10 Jan 2017
Activity: Talks and presentations › Conference presentations

Subcommity of ABJ10 Long Distance and intercity Travel Joint Subcommity
Christensen, L. (Guest lecturer)
9 Jan 2017
Activity: Talks and presentations › Conference presentations

Teaching Assistant for course 15.871 Introduction to System Dynamics
Sepúlveda Estay, D. A. (Participant)
7 Jan 2017 → 15 Apr 2017
Activity: Other

Teaching Assistant for course 15.871 Introduction to System Dynamics
Sepúlveda Estay, D. A. (Lecturer), Bradley Morrison (Lecturer)
7 Jan 2017 → 15 Apr 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities
Assessment committee PhD student Kira Janstrup (External organisation)
Møller, M. (Chairman)
2016
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Behavioral Science (Journal)
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts

Cykistsikkerhed
Møller, M. (Organizer)
2016
Activity: Attending an event › Participating in or organising workshops, courses, seminars etc.

European *Journal of Transport and Infrastructure Research (Journal)
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts

International Journal of Drug Policy (Journal)
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts

International Journal of Sustainable Transportation (Journal)
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts

Passageradfærd og sikkerhed på jernbanen
Møller, M. (Speaker)
2016
Activity: Talks and presentations › Conference presentations

Program committee RSS17 Road Safety & Simulation international conference (External organisation)
Møller, M. (Participant)
2016 → 2017
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Program committee Trafikdage (External organisation)
Møller, M. (Participant)
2016 → 2018
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

RSS17 Roads Safety & Simulation international conference (Journal)
Møller, M. (Reviewer)
2016 → 2017
Activity: Research › Peer review of manuscripts

Safety (Journal)
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts
Møller, M. (Reviewer)
2016 → …
Activity: Research › Peer review of manuscripts

TrygFondens Unge-forskningsnetværk (External organisation)
Møller, M. (Participant)
2016 → 2018
Activity: Membership › Membership of research networks or expert groups

Young Researchers Seminar 2017 (Event)
Møller, M. (Member)
2016 → 2017
Activity: Membership › Membership in review committee

30th Annual Conference on Neural Information Processing Systems
Rodrigues, F. (Participant)
5 Dec 2016 → 10 Dec 2016
Activity: Attending an event › Participating in or organising a conference

Modelling production-consumption flows of goods in Europe: the trade model within Transtools 3
Gerard de Jong (Speaker), Reto Tanner (Other), Rich, J. (Other), Thorhauge, M. (Other), Nielsen, O. A. (Other), John Bates (Other)
5 Oct 2016
Activity: Talks and presentations › Conference presentations

Bus and Passenger Simulation within a Combined Agent-Based Multi-Modal Assignment Model
Paulsen, M. (Speaker), Rasmussen, T. K. (Other), Nielsen, O. A. (Guest lecturer)
16 Sep 2016
Activity: Talks and presentations › Conference presentations

A model for freight transport chain choice in Europe
Jensen, A. F. (Speaker), Thorhauge, M. (Other), Gerard de Jong (Speaker), Rich, J. (Other), Thijs Dekker (Other), Daniel Johnson (Other), Manuel Ojeda Cabral (Other), John Bates (Other), Nielsen, O. A. (Other)
14 Sep 2016 → 16 Sep 2016
Activity: Talks and presentations › Conference presentations

Evaluation of satisfaction and knowledge propagation in public transport
Ingvardson, J. B. (Guest lecturer)
14 Sep 2016
Activity: Talks and presentations › Conference presentations

Synthesis of household based trip diaries
Thorhauge, M. (Speaker), Rich, J. (Other)
14 Sep 2016
Activity: Talks and presentations › Conference presentations

The commuting habit loop: The role of satisfying existence, relatedness and growth needs in modal choice
Ingvardson, J. B. (Guest lecturer)
14 Sep 2016
Activity: Talks and presentations › Conference presentations

Workshop on Public Transport Modelling and Analytics
Paulsen, M. (Participant)
13 Sep 2016
Activity: Attending an event › Participating in or organising a conference
Udvikling af transportvanedata for husholdninger
Thorhauge, M. (Speaker), Rich, J. (Other)
23 Aug 2016
Activity: Talks and presentations › Conference presentations

Litteraturstudie af effekterne af BRT, letbaner og metro
Ingvardson, J. B. (Guest lecturer)
22 Aug 2016
Activity: Talks and presentations › Conference presentations

Selvkørende biler trafikantadfærd
Møller, M. (Speaker)
22 Aug 2016
Activity: Talks and presentations › Conference presentations

Effekter af højklasset kollektiv trafik og nærhed til standsningssteder
Ingvardson, J. B. (Guest lecturer)
9 Jun 2016
Activity: Talks and presentations › Conference presentations

Fast robust solutions to stochastic VRPs using SIMD instructions
Larsen, R. (Speaker)
8 Jun 2016
Activity: Talks and presentations › Conference presentations

Kick Off for Transport DTU
Paulsen, M. (Participant)
1 Jun 2016
Activity: Attending an event › Participating in or organising a conference

Machine Learning for Transportation
Rodrigues, F. (Guest lecturer)
1 Jun 2016 → 3 Jun 2016
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Transportation Research Part D (Journal)
Møller, M. (Reviewer)
2015 → …
Activity: Research › Peer review of manuscripts

4th symposium arranged by European Association for Research in Transportation
Paulsen, M. (Participant)
9 Sep 2015 → 11 Sep 2015
Activity: Attending an event › Participating in or organising a conference

A meta-study on the significance of rail networks on public transport ridership
Ingvardson, J. B. (Guest lecturer)
9 Sep 2015
Activity: Talks and presentations › Conference presentations

Mesoscopic modelling of on-street public transport
Ingvardson, J. B. (Guest lecturer)
22 Jul 2015
Activity: Talks and presentations › Conference presentations
Stochastic and dynamic city logistics
Larsen, R. (Speaker)
8 Jun 2015
Activity: Talks and presentations › Conference presentations

Online Tutorial: Loop Eigenvalue Elasticity Analysis of System Dynamics Models
Sepúlveda Estay, D. A. (Participant)
2014 → …
Activity: Other

A framework for solving stochastic vehicle routing problems in a dynamic setting using a deterministic solver
Larsen, R. (Speaker)
23 Jun 2014
Activity: Talks and presentations › Conference presentations

SafeTREC-UCTC Seminar: Departure time choice modeling
Thorhauge, M. (Speaker)
7 Feb 2014
Activity: Talks and presentations › Conference presentations

Danish road traffic Accident Investigation Board (AIB) (External organisation)
Møller, M. (Participant)
2013 → …
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

Driver style and driver skill – Clustering sub-groups of drivers differing in their potential danger in traffic
Martinussen, L. M. (Speaker)
11 Nov 2013 → 12 Nov 2013
Activity: Talks and presentations › Conference presentations

hEART2013 2nd Symposium of the European Association for Research in Transportation
Paulsen, M. (Participant)
4 Sep 2013 → 6 Sep 2013
Activity: Attending an event › Participating in or organising a conference

Implicit attitudes towards risky and safe driving in a Danish sample
Martinussen, L. M. (Speaker)
4 Jun 2013 → 7 Jun 2013
Activity: Talks and presentations › Conference presentations

Road Safety on Four Continents
Martinussen, L. M. (Speaker)
15 May 2013 → 17 May 2013
Activity: Talks and presentations › Conference presentations

Samfundsekonomiske fordele i køreplaner ved hjælp af passagerforsinkelsesmodeller
Thorhauge, M. (Speaker)
9 May 2012
Activity: Talks and presentations › Conference presentations

INFORMS (External organisation)
Harrod, S. (Participant)
1 Oct 2002 → …
Activity: Membership › Membership of research networks or expert groups
Prizes:

**DTU’s Young Researcher Award**  
Kira Hyldekaer Janstrup (Recipient), 30 Sep 2016  
Prize: Prizes, scholarships, distinctions

**INFORMS Railway Application Section 2016 Student Paper Award - Second Place**  
Fabrizio Cerreto (Recipient), Otto Anker Nielsen (Recipient) & Steven Harrod (Recipient), 13 Nov 2016  
Prize: Prizes, scholarships, distinctions

**Prof. P.H. Bendtsens Transport Research Award**  
Mikkel Thorhauge (Recipient), 22 Aug 2016  
Prize: Prizes, scholarships, distinctions

**Third best paper and presentation at ECTRI-FERSI Young Researchers Seminar**  
Kira Hyldekaer Janstrup (Recipient), 7 Jun 2013  
Prize: Prizes, scholarships, distinctions

Press clippings:

**Viser nyt studie virkelig, at kvinder er bedre til at køre bil end mænd?**  
Laila Marianne Martinussen  
30/11/2017  
1 media contribution  
Press / Media

**11 veje udstyres med stærkasser**  
Laila Marianne Martinussen  
28/10/2017  
1 media contribution  
Press / Media

**Dårlige veje i Odense kommune kan betyde flere uheld**  
Kira Hyldekaer Janstrup  
25/10/2017  
1 media contribution  
Press / Media

**Manipulation af ubevistte holdninger skal bekæmpe spritbilisme**  
Laila Marianne Martinussen  
20/02/2017  
1 media contribution  
Press / Media

**Kejser på P1: Vejvrede**  
Mette Møller  
25/01/2017  
1 media contribution  
Press / Media