Research outputs:

The role of intention as mediator between latent effects and behavior: application of a hybrid choice model to study departure time choices
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

A disaggregate freight transport chain choice model for Europe
Research output: Contribution to journal › Journal article – Annual report year: 2019 › Research › peer-review

Commuters’ attitudes and norms related to travel time and punctuality: A psychographic segmentation to reduce congestion
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

D-efficient or deficient? A robustness analysis of stated choice experimental designs
Research output: Contribution to journal › Journal article – Annual report year: 2018 › Research › peer-review

Actual preferences for EV households in Denmark and Sweden
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2017 › Research › peer-review

Modelling production-consumption flows of goods in Europe: the trade model within Transtools3
Research output: Contribution to journal › Journal article – Annual report year: 2017 › Research › peer-review

Accounting for the Theory of Planned Behaviour in departure time choice
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

How flexible is flexible? Accounting for the effect of rescheduling possibilities in choice of departure time for work trips
Research output: Contribution to journal › Journal article – Annual report year: 2016 › Research › peer-review

Departure time choice: Modelling individual preferences, intention and constraints.
Thorhauge, M., 2015, Technical University of Denmark, Transport. 146 p.

The effect of perceived mobility necessity in the choice of departure time
A survey of joint activities and travel of household members in the Greater Copenhagen Metropolitan Region
Research output: Contribution to journal › Conference article – Annual report year: 2012 › Research

Optimization of timetable supplement from a passenger based socio-economic point of view
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2010 › Research

The usability of passenger delay models in socio-economic analysis
Research output: Contribution to conference › Conference abstract for conference – Annual report year: 2010 › Research

Projects:

Modelling the impacts of lifestyle variables and space/time constraints on departure time decisions
Thorhauge, M.
01/08/2017 → 30/06/2018
Project: Research

Activity-based modeling of transport demand
Thorhauge, M., Rich, J., Cherchi, E., Møller, M., Börjesson, M. & Ortúzar, J. D. D.
Technical University of Denmark
01/04/2011 → 24/09/2015
Project: PhD

Activities:

Validation of latent class models to account for the effect of flexibility in departure time choices
Mikkel Thorhauge (Speaker), Akshay Vij (Other), Elisabetta Cherchi (Other)
2018
Activity: Talks and presentations › Conference presentations

Departure Time Choice: Modelling Individual Preferences, Intention and Constraints (Institute for Choice Seminar)
Mikkel Thorhauge (Guest lecturer)
8 Nov 2017
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

University of South Australia
Mikkel Thorhauge (Visiting researcher)
1 Aug 2017 → 30 Jun 2018
Activity: Visiting an external institution › Visiting another research institution

Actual preferences for EV households in Denmark and Sweden
Anders Fjendbo Jensen (Speaker), Mikkel Thorhauge (Other), Sonja Haustein (Other), Elisabetta Cherchi (Other)
2017
Activity: Talks and presentations › Conference presentations

Departure Time Choice: Modelling Individual Preferences, Intention and Constraints (Doctoral workshop)
Mikkel Thorhauge (Speaker)
2017
Activity: Talks and presentations › Conference presentations
Modelling production-consumption flows of goods in Europe: the trade model within Transtools 3
Gerard de Jong (Speaker), Reto Tanner (Other), Jeppe Rich (Other), Mikkel Thorhauge (Other), Otto Anker Nielsen (Other), John Bates (Other)
5 Oct 2016
Activity: Talks and presentations › Conference presentations

A model for freight transport chain choice in Europe
Anders Fjendbo Jensen (Speaker), Mikkel Thorhauge (Other), Gerard de Jong (Speaker), Jeppe Rich (Other), Thijs Dekker (Other), Daniel Johnson (Other), Manuel Ojeda Cabral (Other), John Bates (Other), Otto Anker Nielsen (Other)
14 Sep 2016 → 16 Sep 2016
Activity: Talks and presentations › Conference presentations

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

Udvikling af transportvanedata for husholdninger
Mikkel Thorhauge (Speaker), Jeppe Rich (Other)
23 Aug 2016
Activity: Talks and presentations › Conference presentations

Departure Time Choice: Modelling Individual Preferences, Intention and Constraints (Awards winner's presentation)
Mikkel Thorhauge (Speaker)
2016
Activity: Talks and presentations › Conference presentations

The Role of Intention as Mediator Between Latent Effects and current Behaviour: Application of a Hybrid Choice Model to Study Departure Time Choices
Mikkel Thorhauge (Speaker), Elisabetta Cherchi (Other), Joan Walker (Other), Jeppe Rich (Other)
2016
Activity: Talks and presentations › Conference presentations

D-Efficient or Deficient? A Robustness Analysis of SP Experimental Designs in a VOT Estimation Context
Joan Walker (Other), Yanqiao Wang (Other), Mikkel Thorhauge (Other), Moshe Ben-Akiva (Speaker)
2015
Activity: Talks and presentations › Conference presentations

Departure time choice modelling (SafeTREC-UCTC Seminar)
Mikkel Thorhauge (Speaker)
7 Feb 2014
Activity: Talks and presentations › Guest lectures, external teaching and course activities at other universities

Building Efficient Stated Choice Design for Departure Time Choices using the Scheduling Model: Theoretical Considerations and Practical Implementations
Mikkel Thorhauge (Speaker), Elisabetta Cherchi (Other), Jeppe Rich (Other)
2014
Activity: Talks and presentations › Conference presentations

The Effect Of Perceived Mobility Necessity in the Choice of Departure Time
Mikkel Thorhauge (Speaker), Elisabetta Cherchi (Other), Jeppe Rich (Other)
2014
Activity: Talks and presentations › Conference presentations
University of California at Berkeley
Mikkel Thorhauge (Visiting researcher)
17 Sep 2013 → 14 Feb 2014
Activity: Visiting an external institution › Visiting another research institution

Accounting for the Effect of Rescheduling Possibilities in the Departure Time Choice using an Efficient Stated Preference Design
Mikkel Thorhauge (Speaker), Elisabetta Cherchi (Other), Jeppe Rich (Other)
2013
Activity: Talks and presentations › Conference presentations

ACTUM Project: Joint Activities and Travel of Household Members
Mikkel Thorhauge (Speaker), Sigal Kaplan (Other), Goran Vuk (Other)
Aug 2012
Activity: Talks and presentations › Conference presentations

Samfundsekonominiske fordele i køreplaner ved hjælp af passagerforsvikelsesmodeller
Mikkel Thorhauge (Speaker)
9 May 2012
Activity: Talks and presentations › Conference presentations

Optimization of timetable supplement from a passenger based socio-economic point of view
Mikkel Thorhauge (Speaker)
Aug 2010
Activity: Talks and presentations › Conference presentations

The usability of passenger delay models in socio-economic analysis
Mikkel Thorhauge (Speaker)
Aug 2010
Activity: Talks and presentations › Conference presentations

Prizes:

CITRIS Visiting Scholarship Grant for UC Berkeley
Mikkel Thorhauge (Recipient), 2013
Prize: Prizes, scholarships, distinctions

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