

## Tove Hels - DTU Orbit (12/08/2016)

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### Publications:

#### **Effectiveness of electronic stability control on single-vehicle accidents**

Lyckegaard, A., Hels, T. & Bernhoft, I. M. 2015 In : Traffic Injury Prevention. 16, 4, p. 380-386

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

#### **Bedre trafikssikkerhed – hvad skal der til?**

Hels, T. & Bernhoft, I. M. Feb 2014 2, 24. årgang, Nr. 1, Bygge-

Publication: Communication › Newspaper article – Annual report year: 2014

#### **Understanding traffic crash under-reporting: linking police and medical records to individual and crash characteristics**

Janstrup, K. H., Hels, T., Kaplan, S., Sommer, H. M. & Lauritsen, J. 2014

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2014

#### **Unraveling the relationship between trauma types and traffic crash characteristics: an error component logit approach**

Janstrup, K. H., Hels, T., Kaplan, S. & Prato, C. G. 2014

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2014

#### **Underrapportering af personskadeuheld**

Bernhoft, I. M. (ed.) & Hels, T. (ed.) Sep 2013 In : Nyhedsbrevet Trafikssikkerhedsforskning.

Publication: Research › Editorial – Annual report year: 2013

#### **Sikrere biler og trafikssikkerhed**

Hels, T., Bernhoft, I. M. & Lyckegaard, A. Aug 2013 In : Trafik & Veje. p. 18-20

Publication: Communication › Journal article – Annual report year: 2013

#### **Analyzing the Relationship Between Car Generation and Severity of Motor-Vehicle Crashes in Denmark**

Rich, J., Prato, C. G., Hels, T., Lyckegaard, A. & Kristensen, N. B. May 2013 In : Accident Analysis & Prevention. 54, p. 81-89 1 p.

Publication: Research - peer-review › Journal article – Annual report year: 2012

#### **Alcohol and drugs in seriously injured drivers in six European countries**

Legrand, S. A., Isalberti, C., Linden, T. V., Bernhoft, I. M., Hels, T., Simonsen, K. W., Favretto, D., Ferrara, S. D., Caplinskiene, M., Minkuviene, Z., Pauliukevicius, A., Houwing, S., Mathijssen, R., Lillsunde, P., Langel, K., Blencowe, T. & Verstraete, A. G. Mar 2013 In : Drug Testing and Analysis. 5, 3, p. 156-165

Publication: Research - peer-review › Journal article – Annual report year: 2014

#### **Psychoactive substances in seriously injured drivers in Denmark**

Simonsen, K. W., Steentoft, A., Bernhoft, I. M., Hels, T., Rasmussen, B. S. & Linnet, K. Jan 2013 In : Forensic Science International. 224, 1-3, p. 44-50

Publication: Research - peer-review › Journal article – Annual report year: 2012

#### **Analyzing the Relationship Between Car Generation and Severity of Motor-Vehicle Crashes in Denmark**

Rich, J., Prato, C. G., Hels, T., Lyckegaard, A. & Kristensen, N. B. 2013

Publication: Research › Poster – Annual report year: 2013

#### **Faktorer der påvirker trafikssikkerheden**

Hels, T. 2013 *Transporthorisonter*. Broder Hansen, C. (ed.). Kgs. Lyngby: Technical University of Denmark, Transport, Ch. 3

Publication: Education › Book chapter – Annual report year: 2013

#### **Modeling accident frequency in Denmark for improving road safety**

Lyckegaard, A., Hels, T., Kaplan, S., Bernhoft, I. M. & Prato, C. G. 2013

Publication: Research › Conference abstract for conference – Annual report year: 2013

#### **Random and systematic errors in case-control studies calculating the injury risk of driving under the influence of psychoactive substances**

Houwing, S., Hagenzieker, M., Mathijssen, R. P. M., Legrand, S-A., Verstraete, A. G., Hels, T., Bernhoft, I. M., Simonsen, K. W., Lillsunde, P., Favretto, D., Ferrara, S. D., Caplinskiene, M., Movig, K. L. L. & Brookhuis, K. A. 2013 In : Accident Analysis & Prevention. 52, p. 144-153 18 p.

Publication: Research - peer-review › Journal article – Annual report year: 2012

#### **Risk of driving when positive for psychoactive substances**

Lyckegaard, A., Hels, T. & Bernhoft, I. M. 2013 In : I C A D T S Reporter. p. 491-496

Publication: Research › Conference abstract in journal – Annual report year: 2013

#### **Risk of severe driver injury by driving with psychoactive substances**

Hels, T., Lyckegaard, A., Bernhoft, I. M., Simonsen, K. W. & Steentoft, A. 2013 In : Accident Analysis and Prevention. 59, p. 346-356

Publication: Research - peer-review › Journal article – Annual report year: 2013

#### **Fodgængeruheld i Danmark**

Hels, T. Dec 2012 In : Nyhedsbrevet Trafiksikkerhedsforskning. 22

Publication: Communication › Journal article – Annual report year: 2013

#### **Alcohol and drugs in seriously injured drivers in 6 European countries**

Legrand, S-A., Isalberti, C., Linden, T. V. D., Bernhoft, I. M., Hels, T., Simonsen, K. W., Favretto, D., Caplinskiene, M., Minkuviene, Z., Pauliukevicius, A., Houwing, S., Mathijssen, R., Lillsunde, P., Langel, K., Blencowe, T., Verstraete, A. & Ferrara, S. D. 2012 In : Drug Testing and Analysis. 5, 3, p. 137-207

Publication: Research - peer-review › Journal article – Annual report year: 2012

#### **Effekt af køretøjsteknik på trafiksikkerhed - en manual**

Bernhoft, I. M., Lyckegaard, A. & Hels, T. 2012 Technical University of Denmark, Transport. 82 p. (DTU Transport rapport; No. 5, 2012).

Publication: Commissioned › Report – Annual report year: 2013

#### **Kørsel med spiritus og stoffer**

Bernhoft, I. M., Hels, T., Janstrup, K. & Lyckegaard, A. 2012 In : Trafik og Veje. 12.maj, p. 18-19

Publication: Communication › Journal article – Annual report year: 2012

#### **Presence of psychoactive substances in oral fluid from randomly selected drivers in Denmark.**

Simonsen, K. W., Steentoft, A., Hels, T., Bernhoft, I. M., Rasmussen, B. S. & Linnet, K. 2012 In : Forensic Science International. 221, 1-3, p. 33-38

Publication: Research - peer-review › Journal article – Annual report year: 2012

#### **Prevalence and Relative Risk of Drunk and Drugged Driving**

Bernhoft, I. M. & Hels, T. 2012

Publication: Research › Sound/Visual production (digital) – Annual report year: 2012

#### **Prevalence and risk of driving under influence of psychoactive substances: Results from epidemiological studies**

Bernhoft, I. M. & Hels, T. 2012

Publication: Research › Sound/Visual production (digital) – Annual report year: 2012

### **Prevalence and risk of injury in Europe by driving with alcohol, illicit drugs and medicines**

Bernhoft, I. M., Hels, T., Lyckegaard, A., Houwing, S. & Verstraete, A. G. 2012 In : *Procedia - Social and Behavioral Sciences*. p. 2907-2916

Publication: Research › Conference article – Annual report year: 2012

### **Udviklingen i bilers passive sikkerhed: skadesgrad for førere af person- og varebiler**

Hels, T., Lyckegaard, A., Prato, C. G., Rich, J., Abele, L. & Kristensen, N. B. 2012 Kgs.Lyngby: Technical University of Denmark, Transport. 78 p. (Rapport / DTU Transport; No. 3, version 2a).

Publication: Research › Report – Annual report year: 2012

### **Alkohol, medicin og narkotikaforekomst hos alvorligt tilskadekomne bilister**

Bernhoft, I. M., Hels, T., Janstrup, K., Simonsen, K. W. & Steentoft, A. 2011 In : *Trafikdage på Aalborg*.

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

### **ATK - vurdering af trafiksikkerhed og samfundsøkonomi**

Hels, T. 2011

Publication: Research › Sound/Visual production (digital) – Annual report year: 2011

### **Automatisk hastighedskontrol - vurdering af trafiksikkerhed og samfundsøkonomi**

Hels, T., Kristensen, N. B., Carstensen, G. & Bernhoft, I. M. 2011

Publication: Research › Sound/Visual production (digital) – Annual report year: 2011

### **Country report Denmark**

Hels, T. & Bernhoft, I. M. 2011 *Prevalence of alcohol and other psychoactive substances in drivers in general traffic*. Vol. Part 2: Country reports, p. 36-55 216 p. (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).

Publication: Research - peer-review › Book chapter – Annual report year: 2011

### **Direct arithmetic method versus statistical way of estimating weighted prevalences and confidence intervals: based on a method developed in connection to the DRUID roadside surveys**

Sommer, H. M., Ersbøll, B. K., Bernhoft, I. M., Hels, T. & Janstrup, K. 2011 *Symposium i Anvendt Statistik*. p. 120-121 294 p.

Publication: Research › Article in proceedings – Annual report year: 2011

### **Evaluering af trafiksikkerhedstiltag - en vejledning**

Hels, T., Lyckegaard, A. & Pilegaard, N. 2011 Technical University of Denmark, Transport. 52 p. (DTU Transport. Notat; No. 2011:1).

Publication: Communication › Report – Annual report year: 2011

### **Main DRUID results to be communicated to different target groups**

Meesmann, U., Boets, S., Alvarez, F. J., Gier, H. D., Knoche, A., Schumacher, M., Bernhoft, I. M., Hels, T., Houwing, S., Thorsteinsdottir, K., Verstraete, A. & Legrand, S-A. 2011 (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).

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

### **Prevalence of alcohol and other psychoactive substances in drivers in general traffic. Part I: General results**

Houwing, S., Hagenzieker, M., Mathijssen, R., Bernhoft, I. M., Hels, T., Janstrup, K., Linden, T. V., Legrand, S-A. & Verstraete, A. 2011 173 p. (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).

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

### **Prevalence of alcohol and other psychoactive substances in drivers in general traffic. Part II: Country reports.**

Houwing, S., Hagenzieker, M., Mathijssen, R., Bernhoft, I. M., Hels, T., Janstrup, K., Linden, T. V. D., Legrand, S-A. & Verstraete, A. 2011 224 p. (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).

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

### **Prevalence of alcohol and other psychoactive substances in injured and killed drivers**

Isalberti, C., Linden, T. V. D., Legrand, S-A., Verstraete, A., Bernhoft, I. M., Hels, T., Olesen, M. N., Houwing, S., Houtenbos, M. & Mathijssen, R. 2011 349 p. (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).

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

### **Quantifying the Influence of Social Characteristics on Accident and Injuries Risk: A Comparative Study Between Motorcyclists and Car Drivers**

Lyckegaard, A., Olesen, M. N. & Hels, T. 2011 *Young Researchers Seminar*. ECTRI– FEHRL– FERSI  
Publication: Research - peer-review › Article in proceedings – Annual report year: 2011

### **Risk of injury by driving with alcohol and other drugs**

Hels, T., Bernhoft, I. M., Lyckegaard, A., Houwing, S., Hagenzieker, M., Legrand, S-A., Isalberti, C., Linden, T. V. D. & Verstraete, A. 2011 77 p. (Project No. TREN-05-FP6TR-S07.61320-518404-DRUID).  
Publication: Research - peer-review › Report – Annual report year: 2011

### **Risk of serious injury and death for drivers positive for drugs**

Hels, T. & Bernhoft, I. M. 2011  
Publication: Research › Sound/Visual production (digital) – Annual report year: 2011

### **Uheldsmodeller på DTU Transport - nu og fremover**

Hels, T. 2011  
Publication: Research › Sound/Visual production (digital) – Annual report year: 2011

### **Automatisk hastighedskontrol: Bilag**

Bernhoft, I. M. (ed.), Carstensen, G., Kærup, S., Hels, T., Janstrup, K., Kristensen, N. B., Carlsson, A. & Larsson, J. 2010 63 p. (DTU Transport. Notat; No. 2010:2).  
Publication: Research - peer-review › Report – Annual report year: 2010

### **Automatisk hastighedskontrol: Vurdering af trafikikkerhed og samfundsøkonomi**

Hels, T., Kristensen, N. B., Carstensen, G., Bernhoft, I. M. & Hakamies-Blomqvist, L. 2010 71 p. (DTU Transports rapportserie; No. 2010/4).  
Publication: Research - peer-review › Report – Annual report year: 2010

### **Automatisk hastighedskontrol (ATK): Hvorfor? Hvordan? Hvor mange?**

Bernhoft, I. M. & Hels, T. 2010 In : Nyhedsbrevet Trafikkerhedsforskning. 15  
Publication: Communication › Journal article – Annual report year: 2010

### **Bedre trafikikkerhed**

Hels, T. 2010 87, 8, Trafik  
Publication: Communication › Feature article – Annual report year: 2010

### **Distraction**

Møller, M. & Hels, T. 2010 In : Nyhedsbrevet Trafikkerhedsforskning. 11  
Publication: Communication › Journal article – Annual report year: 2010

### **Distraction & Trafikkerhed**

Møller, M. & Hels, T. 2010 In : Trafik og Veje. 3, p. 23-25  
Publication: Communication › Journal article – Annual report year: 2010

### **Distraction i forbindelse med bilkørsel**

Møller, M., Troglauer, T. & Hels, T. 2010 Kgs. Lyngby: Technical University of Denmark, Transport. 74 p. (DTU Transports rapportserie; No. 2010/3).  
Publication: Research › Report – Annual report year: 2010

### **Prevalence of impaired drivers in the general driving population in Europe**

Hels, T., Janstrup, K. & Bernhoft, I. M. 2010  
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2010

### **Alkohol og stoffer i trafikken**

Hels, T., Bernhoft, I. M., Olesen, M. N. & Sørensen, P. L. 2009 In : Trafik og Veje. marts 2009, p. 26-28

Publication: Communication › Journal article – Annual report year: 2009

### **Effekten af mental og motorisk distraktion på simuleret bilkørsel**

Møller, M., Hels, T. & Troglauer, T. 2009

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2009

### **Road users' socio-economic status and road safety in Denmark**

Orozova-Bekkevold, I. & Hels, T. 2009 In : Advances in Transportation Studies. 7, 17, p. 5-16

Publication: Research - peer-review › Journal article – Annual report year: 2009

### **Transportsektorens største udfordringer: Danmark Konsensus 2009**

Kristensen, N. B., Hels, T., Siren, A. K., Kveiborg, O., Nielsen, O. A. & Fosgerau, M. 2009 Kgs. Lyngby, Danmark: Danmarks Tekniske Universitet (DTU).

Publication: Communication › Report – Annual report year: 2009

### **130 km/t på motorvejene: Virkning på faktiske hastigheder, uheld og miljøbelastning**

Reiff, L. K., Foldager, I., Hels, T., Hemdorff, S. R. & Lund, H. V. 2008 København: Vejdirektoratet. 35 p. (Vejdirektoratets rapportserie; No. 337).

Publication: Research › Report – Annual report year: 2008

### **Cyclists' perception of Risk in Roundabouts**

Møller, M. & Hels, T. 2008 In : Accident Analysis & Prevention. 40, 3, p. 1055-1062

Publication: Research - peer-review › Journal article – Annual report year: 2008

### **Hvad er et menneske værd i trafikken?**

Hels, T. & Nørgaard Olesen, M. 2008 In : Social Politik. 2, p. 12-15

Publication: Communication › Journal article – Annual report year: 2008

### **Road Accidents and Road Fatalities in Denmark from 1968 to 2004**

Orozova-Bekkevold, I., Hels, T. & Bernhoft, I. M. 2008 *Transportation Accident Analysis and Prevention*. De Smet, A. (ed.). Nova Science Publishers, Incorporated, p. 209-225

Publication: Research › Book chapter – Annual report year: 2008

### **Trends in drink driving accidents and convictions in Denmark**

Bernhoft, I. M., Hels, T. & Hansen, A. S. 2008 In : Traffic Injury Prevention. 9, 5, p. 395-403

Publication: Research - peer-review › Journal article – Annual report year: 2008

### **Characteristics of the Danish Drink Driver**

Bernhoft, I. M., Hels, T. & Rendsvig, T. L. 2007 *1st joint Conference of the International Association of Forensic Toxicologists (TIAFT) and the International Council on Alcohol Drugs and Traffic Safety (ICADTS)*.

Publication: Research - peer-review › Article in proceedings – Annual report year: 2007

### **Characteristics of the Danish Drink Driver**

Bernhoft, I. M., Hels, T. & Rendsvig, T. L. 2007

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2007

### **Cyklistsikkerhed i rundkørsler**

Hels, T. & Møller, M. 2007 Danmarks TransportForskning. 70 p. (DTF Rapportserie; No. Rapport 4 2007).

Publication: Research › Report – Annual report year: 2007

### **Cyklistsikkerhed i rundkørsler**

Hels, T. 2007 In : Nyhedsbrevet Trafiksikkerhedsforskning. 2

Publication: Communication › Journal article – Annual report year: 2007

#### **Karakteristik af spiritusbilisten**

Bernhoft, I. M., Hels, T., Rendsvig, T. L. & Orozova-Bekkevold, I. 2007 Danmarks TransportForskning. 162 p. (DTF Rapport; No. Rapport 1 2007).

Publication: Research › Report – Annual report year: 2007

#### **Lygteføring samt brug af sikkerhedssele og styrthjelm i Danmark i 2006**

Hels, T., Meng, A., Troland, N. & Sørensen, P. L. 2007 Danmarks TransportForskning. 75 p. (DTF Notatserie; No. 1, 2007).

Publication: Research › Report – Annual report year: 2007

#### **Protocols for road side surveys and hospital studies**

Bernhoft, I. M., Hels, T., Assum, T., Mathijssen, R. & Verstraete, A. 2007 *1st joint Conference of the International Association of Forensic Toxicologists (TIAFT) and the International Council on Alcohol Drugs and Traffic Safety (ICADTS)*.

Publication: Research - peer-review › Article in proceedings – Annual report year: 2007

#### **Protocols for road side surveys and hospital studies**

Bernhoft, I. M., Hels, T. & Assum, T. 2007

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2007

#### **Selected proceedings from Aalborg Trafikdage 2007**

Hels, T. (ed.) 2007 *Selected proceedings from Aalborg Trafikdage 2007*. Aalborg Universitetsforlag

Publication: Research - peer-review › Article in proceedings – Annual report year: 2007

#### **The effect of roundabout design features on cyclist accident rate**

Hels, T. & Orozova-Bekkevold, I. 2007 In : *Accident Analysis and Prevention*. 39, 2, p. 300-307

Publication: Research - peer-review › Journal article – Annual report year: 2007

#### **The effect on roundabout design features on cyclist accident rate**

Hels, T. & Orozova-Bekkevold, I. 2007 In : *Accident Analysis and Prevention*. 39, p. 300-307

Publication: Research - peer-review › Journal article – Annual report year: 2007

#### **Udvikling i spritkørsel i Danmark - hvordan får vi knækket kurven igen?**

Hels, T., Rude, S. & Bernhoft, I. M. 2007 In : *Trafikdage på Aalborg Universitet 2007*.

Publication: Research - peer-review › Journal article – Annual report year: 2007

#### **Uniform design and protocols for carrying out case-control studies**

Bernhoft, I. M., Hels, T., Hansen, A. S., Assum, T., Frison, G., Houwing, S., Mathijssen, R., Commandeur, J., Pil, K., Raes, E., Van den Neste, T., Verstraete, A., Engblom, C., Rantanen, A. & Haukka, J. 2007 *DRUID, Driving under the Influence of Drugs, Alcohol and Medicines, EU 6th Framework Programme*

Publication: Communication › Feature article – Annual report year: 2007

#### **Extent and variations in mobile phone use among drivers of heavy vehicles in Denmark**

Troglauer, T., Hels, T. & Christens, P. 2006 In : *Accident Analysis & Prevention*. 38, 1, p. 105-111

Publication: Research - peer-review › Journal article – Annual report year: 2006

#### **Mere trafik - færre ulykker**

Hels, T. & Orozova-Bekkevold, I. 2006

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2006

#### **Mere trafik - færre ulykker**

Hels, T. & Orozova-Bekkevold, I. 2006 *Trafikdage på Aalborg Universitet*. [www.trafikdage.dk](http://www.trafikdage.dk), p. 293-301

Publication: Research - peer-review › Article in proceedings – Annual report year: 2006

### **Unge førere, alkohol og trafikuheld**

Hels, T. 2006 In : Forskningsinformation. 1, juni 2006, p. 7-8

Publication: Communication › Journal article – Annual report year: 2006

### **Cyklister i to-sporede rundkørsler - hvor bør de placeres?**

Hels, T. & Sørensen, R. H. 2005 In : Dansk Vejtidskrift. 3, p. 16-17

Publication: Research › Journal article – Annual report year: 2005

### **Cyklistsikkerhed i rundkørslerne - hvad siger tallene? Hvad siger cyklisterne?**

Hels, T. & Møller, M. 2005 *Aalborg Trafikdage*.

Publication: Research › Article in proceedings – Annual report year: 2005

### **Cyklistsikkerhed i rundkørslerne - hvad siger tallene? Hvad siger cyklisterne?**

Hels, T. & Møller, M. 2005

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2005

### **Cyklistsikre rundkørsler**

Hels, T. 2005 In : Dansk Vejtidskrift. 8, p. 4-5

Publication: Research › Journal article – Annual report year: 2005

### **Effekt af træning på præstation på køreteknisk anlæg**

Hels, T. & Troglauer, T. 2005 Danmarks TransportForskning. 15 p.

Publication: Research - peer-review › Report – Annual report year: 2005

### **Hvordan får man bilister til at sætte farten ned - og hvilken betydning har det for antallet af uheld?**

Hels, T. 2005 In : Forskningsinformation. 2, oktober 2005, p. 15-16

Publication: Communication › Journal article – Annual report year: 2005

### **Kan man koncentrere sig om to ting på en gang?**

Hels, T. 2005 In : Forskningsinformation. 1, april 2005, p. 10-11

Publication: Communication › Journal article – Annual report year: 2005

### **Lad være med at brokke dig over kørslen - det hjælper alligevel ikke**

Hels, T. 2005 In : Forskningsinformation. 3, december 2005, p. 6-7

Publication: Communication › Journal article – Annual report year: 2005

### **Lygteføring samt brug af sikkerhedssele og styrthjelm i Danmark i 2005**

Hels, T., Sørensen, P. L. & Troland, N. 2005 Danmarks TransportForskning. 26 p. (DTF Notatserie; No. Notat 5, 2005).

Publication: Research - peer-review › Report – Annual report year: 2005

### **Sikker kørsel gennem træning - anvendelse af køresimulator i træning af køretekniske øvelser**

Troglauer, T. & Hels, T. 2005

Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2005

### **Barriers and facilitators to integration among scientists in transdisciplinary landscape analyses: A cross-country comparison**

Jakobsen, C. H., Hels, T. & McLaughlin, W. J. 2004 In : Forest Policy and Economics. 6, p. 15-31

Publication: Research - peer-review › Journal article – Annual report year: 2004

### **Differences in mobile phone use among professional drivers**

Troglauer, T., Hels, T. & Christens, P. 2004 *ICTTP, International Conference of Traffic and Transport Psychology*.

Publication: Research › Article in proceedings – Annual report year: 2004

### **Factors affecting the phase-out of pesticide use in public areas in Denmark**

Kristoffersen, P., Larsen, S. U., Møller, J. & Hels, T. 2004 In : Pest Management Science. 60, p. 605-612  
Publication: Research - peer-review › Journal article – Annual report year: 2004

### **Farlige forstyrrelser**

Hels, T., Rendsvig, T. L. & Troglauer, T. 2004 In : Chaufførnyt. 2, p. 18-19  
Publication: Research › Journal article – Annual report year: 2004

### **Ser vi os ordentligt for? Bilisters og cyklisters adfærd i rundkørsler**

Hels, T. 2004 *Trafikdage på Aalborg Universitet*.  
Publication: Research › Article in proceedings – Annual report year: 2004

### **Ser vi os ordentligt for? Bilisters og cyklisters adfærd i rundkørsler**

Hels, T. 2004  
Publication: Research - peer-review › Conference abstract for conference – Annual report year: 2004

### **Udvikling af bynaturindeks (BNI) - Naturvurdering i Københavns Kommune**

F., R. & Hels, T. 2004 Skov & Landskab. 96 p. (Park- og Landskabsserien; No. 37, 2004).  
Publication: Research - peer-review › Report – Annual report year: 2005

### **Uheld på landeveje afhængig af vejtype og -udformning**

Hels, T. 2004 In : Forskningsinformation. 3, december 2004, p. 6-7  
Publication: Communication › Journal article – Annual report year: 2004

### **Unge bilister - hvor går det galt?**

Hels, T. 2004 In : Forskningsinformation. 1, juni 2004, p. 6-7  
Publication: Communication › Journal article – Annual report year: 2004

### **Unge bilisters risiko og socioøkonomiske baggrund**

Hels, T. 2004 In : Forskningsinformation. 2, september 2004, p. 10-11  
Publication: Communication › Journal article – Annual report year: 2004

### **Bedre sikkerhed i rundkørsler**

Hels, T. 2003 In : Forskningsinformation. 1, 2003, p. 4-6  
Publication: Communication › Journal article – Annual report year: 2003

### **Hvordan orienterer bilister sig i rundkørsler**

Hels, T. 2003 In : Forskningsinformation. 4, 2003, p. 8-10  
Publication: Communication › Journal article – Annual report year: 2003

### **Lastbilschauffører - hvor og hvor meget bruges mobiltelefonen?**

Troglauer, T. & Hels, T. 2003 *Trafikdage på Aalborg Universitet*. Trafikforskningsgruppen på Aalborg Universitet  
Publication: Research › Article in proceedings – Annual report year: 2003

### **Trafiksikkerhed for ældre fodgængere og cyklister - kørekortet "beskytter" mod uheld**

Hels, T. 2003 In : Forskningsinformation. 3, 2003, p. 20-22  
Publication: Communication › Journal article – Annual report year: 2003

### **Ulykker i byer**

Hels, T. 2003 In : Forskningsinformation. 2, 2003, p. 7-8  
Publication: Communication › Journal article – Annual report year: 2003

## Projects:

### **Effekt af køretøjsteknik på sikkerhed - standardiserede målemetoder for køretøjstekniske forbedringer**

Bernhoft, I. M., Lyckegaard, A., Hels, T. & Abele, L.

01/05/2012 → 30/11/2012

Project

### **Improving Road Safety : Developing a Basis for Socio-economic Prioritising of Road Safety Measures**

Hakamies-Blomqvist, L., Hels, T., Møller, M., Rich, J., Kveiborg, O., Bernhoft, I. M., Martinussen, L. M., Janstrup, K. H., Lyckegaard, A., Abele, L. & Østergaard, M. H.

01/03/2010 → 28/02/2014

Project

### **Driving under the Influence of Drugs, Alcohol and Medicines**

Bernhoft, I. M., Hels, T., Larsen, L., Janstrup, K. H., Lyckegaard, A. & Kærup, S.

15/10/2006 → 14/10/2011

Project

## Activities:

### **Main DRUID results to be communicated to different target groups**

Tove Hels (Representative), 30 Jun 2011 → 10 Oct 2011

Activity: Other research and communication activities › Other

### **Uheldsmodeller på DTU Transport – nu og fremover**

Tove Hels (Speaker), 29 Nov 2011, Uheldsmodeller på DTU Transport – nu og fremover

Activity: Participation in conference/workshop/course/seminar › Participation in workshop, seminar, course

### **Biological Conservation**

Tove Hels (Reviewer), 1 Jan 2010 → ...

Activity: Ongoing editorial work › Peer review of manuscripts

### **Journal of Safety Research**

Tove Hels (Reviewer), 1 Jan 2010 → ...

Activity: Ongoing editorial work › Peer review of manuscripts

### **Safety Science**

Tove Hels (Reviewer), 1 Jan 2010 → ...

Activity: Ongoing editorial work › Peer review of manuscripts

### **Automatisk hastighedskontrol - vurdering af trafikssikkerhed og økonomi**

Tove Hels (Speaker), 9 Dec 2010

Activity: Lecture and oral contribution

### **Distraktorers indflydelse på bilkørsel**

Tove Hels (Speaker), 24 Aug 2009 → 25 Aug 2009

Activity: Lecture and oral contribution

### **Road safety; 13232**

Tove Hels (Coordinator), 1 Sep 2009 → 1 Dec 2009

Activity: Lecture and oral contribution

### **Amphibia-reptilia**

Tove Hels (Reviewer), 1 Jan 2008 → 31 Dec 2008

Activity: Ongoing editorial work › Peer review of manuscripts

### **Biological Conservation**

Tove Hels (Reviewer), 1 Jan 2008 → 31 Dec 2008

Activity: Ongoing editorial work › Peer review of manuscripts

### **Ecography**

Tove Hels (Reviewer), 1 Jan 2008 → 31 Dec 2008

Activity: Ongoing editorial work › Peer review of manuscripts

### **Ecological Research**

Tove Hels (Reviewer), 1 Jan 2008 → ...

Activity: Ongoing editorial work › Peer review of manuscripts

### **International Traffic Safety Data and Analysis Group ( IRTAD)**

Tove Hels (Participant), 1 Jan 2008 → 31 Dec 2008

Activity: Other research and communication activities › Other

### **Journal of Safety Research**

Tove Hels (Reviewer), 1 Jan 2008 → 31 Dec 2008

Activity: Ongoing editorial work › Peer review of manuscripts

### **Organisationskomitéen for Aalborg Trafikdage**

Tove Hels (Member), 1 Jan 2008 → 31 Dec 2008

Activity: Participation in council, board, committee and network › Membership in committee, council, board

### **Quality Assurance board for DRUID**

Tove Hels (Member), 1 Jan 2008 → 31 Dec 2008

Activity: Participation in council, board, committee and network › Membership in committee, council, board

### **TrafikUheldsStatistikUdvalget ( TUSU)**

Tove Hels (Participant), Vejdirektoratet, 1 Jan 2008 → 31 Dec 2008

Activity: Other research and communication activities › Other

### **Transport**

Tove Hels (Reviewer), 1 Jan 2008 → 31 Dec 2008

Activity: Ongoing editorial work › Peer review of manuscripts

### **Effekterne af 130 km/t på motorvejene i Danmark ( VIA NORDICA); 20: Nordiska Vägtekniska Förbundets 20. kongres**

Tove Hels (Speaker), 9 Jun 2008 → 11 Jun 2008

Activity: Lecture and oral contribution

### **Effekterne af 130 km/t på motorvejene i Danmark ( Trafikdage); 15: Trafikdage**

Tove Hels (Speaker), 25 Aug 2008 → 26 Aug 2008

Activity: Lecture and oral contribution

### **Road Safety**

Tove Hels (Course lecturer), 1 Sep 2008 → 1 Dec 2008

Activity: Lecture and oral contribution

### **The consequences of 130 km/h on Danish motorways ( IRTAD)**

Tove Hels (Speaker), 13 Nov 2008 → 14 Nov 2008

Activity: Lecture and oral contribution