

# Video-based accidents, conflicts, and road user behaviour: a step forward in traffic safety research

Richard van der Horst

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## Behavioral Research by:



Accident analysis



Real-world observations



Instrumented vehicles



Driving simulator

Laboratory experiments



Mathematical modelling

+ ← valid → -  
- ← effects interpretable → +

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27 August, 2009



# Road User Behaviour Theory And Research

**Talib Rothengatter, Rudie de Bruin**



## **Road User Behaviour Theory And Research:**

**Road User Behaviour** Talib Rothengatter, Rudie de Bruin, 1988-01-01      **Driving Future Vehicles** A M Parkes, S. Franzen, 2003-09-02 This book has been generated by the EC funded Dedicated Road Infrastructure for Vehicle Safety in Europe DRIVE collaborative research programme it brings together work on driver behaviour traffic safety and human machine interfacing to review the state of the art in Europe in terms of systems specification design evaluation and implementation for near future vehicles Changes in vehicle functionality will be fundamental through the 1990 s and this book demonstrates that a purely technology driven approach is a recipe for disaster integrated and co ordinated multidisciplinary initiatives in complex system design are preferable and are more likely to deliver system efficiency acceptability and safety It is aimed at transport ergonomists vehicle designers HCI researchers applied psychologists and cognitive ergonomists      **Vigilance and Performance in Automatized Systems/Vigilance et Performance de l'Homme dans les Systèmes Automatisés** A. Coblentz, 2012-12-06      *Driver Behaviour and Training* Dr Lisa Dorn, 2012-10-01 Research on driver behaviour over the past two decades has clearly demonstrated that drivers goals and motivations are important determinants of driver behaviour The importance of this work is underlined by statistics WHO figures show that road accidents are predicted to be the number three cause of death and injury by 2020 currently more than 20 million deaths and injuries p a The objective of the third volume and of the conference on which it is based is to describe and discuss recent advances in the study of driving behaviour and driver training It bridges the gap between practitioners in road safety and theoreticians investigating driving behaviour from a number of different perspectives and related disciplines A major focus is to consider how driver training and education needs to be adapted to raise awareness of the personal characteristics that contribute to unsafe driving behaviour with the aim of developing and reporting interventions to improve road safety The contributors consider the novice driver problem emotions and driver behaviour at work road safety technological interventions human factors and the road environment and rider behaviour The readership for this volume includes researchers from a variety of different academic backgrounds senior practitioners in road safety including regulatory authorities the police service and private and public sector personnel working with drivers and motorcyclists      *Traffic Psychology Today* Pierre-Emmanuel Barjonet, 2001-09-30 Seventeen essays by European experts treat the human factor in the drive for mobility Barjonet editor chairman of the European Association of Transport Psychologists which now finally has a journal in the field introduces this applied branch of psychology that contributes insights on drivers individual differences in perceptions attitudes behaviors and skills and improving education diagnosis e g of accident proneness and therapy that impact road safety Looking at the future of traffic psychology the concluding contribution focuses on the challenges of developing better theory driver behavior models and driving ability tests changing habits collaboration of traffic professionals and their role in driver support systems and sustainable development via public transport Lacks a

subject index c Book News Inc      **Driver Behaviour and Training** Lisa Dorn, 2003 This third volume of Driver Behaviour and Training displays recent advances in the study of driving behaviour and driver training how driver characteristics goals and motivations contribute to unsafe driving behaviour and the development of driver training      **Journal of Forensic Sciences**, 1989      Influencing Road Users' Behaviour P. C. Noordzij, 1976      A Review of Road Users Behaviour L.R. Tate, 1989 Road User Behavior Theory and Research is a compilation in English of papers that were initially presented at the Second International Conference of Road Safety held in Groningen the Netherlands in August 1987 The book is divided into 15 sections covering topics that include accident analysis risk models driver stress alcohol and drugs and road safety in developing countries among other pertinent topic areas      **HRIS Abstracts**, 1988      Behavioural Adaptations to Changes in the Road Transport System, 1990      *The Applied Psychologist* James Hartley (Ph. D.), Alan Branthwaite, 2000 Written in a clear and accessible style the book should appeal to psychology students who want to get an idea of what it is like to work in applied psychology and the skills need to do this This is especially the case as the book contains highly practical guide to pursuing career opportunities and where to find information on relevant courses Tom Merrill Psychology Student University of Leeds UK Review of the first edition a nice combination of theory and practice which should be of interest to two main audiences psychology students trying to get some ideas about their choice of career and practising psychologists who might like to dip into the book from time to time to broaden their horizons R J Ashton School Psychology International What do psychologists do What skills do psychologists have What contributions can they make to solving people's problems Are there different kinds of psychologists doing different kinds of jobs or do applied psychologists share a common set of skills to be deployed in different contexts The fully revised and updated second edition of this highly successful book takes the latter view It brings a fresh perspective by suggesting that applied psychologists have many similar skills that can be used in different ways in different circumstances The editors identify seven roles used by most applied psychologists embracing the psychologist as counsellor colleague expert tool maker detached investigator theoretician and agent for change In this book fifteen leading applied psychologists describe several aspects of their work in order to emphasise these different roles Although the content of this book is very varied covering work based counselling cancer treatment police psychology text design driving behaviour sports psychology market research fire fighter stress autism bullying and work with refugees the theme is simple applied psychologists have many similar skills in the roles they play Students of psychology everywhere will find this book to be an essential point of reference on applied psychology Its clear and accessible style is enhanced by discussion questions and suggestions for further reading at the end of each chapter The text also contains a useful and highly practical guide to pursuing career opportunities and where to find information on relevant courses      **Traffic Management and Road Safety** Planning and Transport Research and Computation (International) Co, 1995      **Ageing and Transport** Organisation for Economic Co-operation and Development, 2001 This report on the mobility needs and safety problems of

ageing populations dispels many of the myths and misperceptions commonly held regarding elderly road users and offers policy and research recommendations to provide for their safe lifelong mobility      **IATSS Research** Kokusai Kōtsū Anzen Gakkai,2005      **Towards Safer Roads in Developing Countries** ,1991      Proceedings ,1990      **Multiple-task Performance and Aging** J. E. Korteling,1994      **Proposal for a Demonstration Project for Lowering the Death Rate by Implementation of Verkehrsberuhigung** Kopl Halperin,1992      **Older Driver Risks and Countermeasures** David Elliott,1995

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