

Andrew Parkes

Chief Research Scientist
Transport Research Laboratory (TRL) UK

Andrew has very broad experience in the domain of driver behaviour and traffic safety, including the management of international collaborative research projects. Interests throughout his research career have expanded from the psychology and ergonomics of accident causation, through to a much wider view of the efficiency, acceptability and safety of a range of Transport Telematic systems. Andrew has written widely on the topics of driver behaviour, traffic safety and intelligent transportation systems, including *Driving Future Vehicles* published by Taylor and Francis in 1993. His work has influenced the design of many commercial in-vehicle systems, and the development of international standards and guidelines for human-machine interface evaluation.

His current research initiatives are in the areas of: advanced audio and visual display concepts, virtual reality for driver training, and driver impairment due to ageing, fatigue, medications or drugs.