

## UNIVERSITY OF TWENTE.

## THURSDAY 16 July, 2015 -11 am

Aula Trasporti – Scuola di Ingegneria e Architettura Viale del Risorgimento 2, Bologna

## Smartphones in transport research

Seminar by

Prof.Dr.Eng. Karst Geurs



Center for Transport Studies, University of Twente, The Netherlands

http://www.utwente.nl/ctw/vvr/

Karst T. Geurs (Sept 23, 1971) is Full Professor of Transport Planning at the Centre for Transport Studies, Faculty of Engineering Technology, University of Twente, the Netherlands.

His research focuses on accessibility analysis and modeling, land-use and transport interactions, transport policy evaluation, dynamics in travel behaviour and smartphone-based data collection, and sustainable transport.

In 2006 he received his PhD (cum laude) at the Faculty of Geosciences, Utrecht University, the Netherlands, on accessibility appraisal of land-use and transport policy strategies. Many of his publications deal with the interactions between transport and land use, in particular accessibility analysis and evaluation. He is currently leading two large scale mobility panel projects in the Netherlands, one based on smartphone data collection. He teaches BSc courses in Civil Engineering and MSc coures in the Master Track Transport Enigeering and Management at the University of Twente, including master courses on Transport Policy and Planning, Land Use and Transport Interactions and Sustainable Transport.



He is the current president of the Network of European Communications and Transport Activities Research (NECTAR – www.nectar-eu.org). He is Associate Editor of the European Transport Research Review and member of the editorial advisory board of the Journal of Transport and Land Use. He has 27 papers listed in Scopus and pulished many other publications, and edited two books on accessibility analysis in the Edward Elgar NECTAR Series.