



TANIA DUKIC WILLSTRAND

From Sweden to France



Project: **Human factors and traffic safety**

Research topic: **Medecine & Health**

Swedish Institution: **National Road and Transport Research Institute VTI**

French Institution: **CHU Caen Normandy / University Caen Normandy**

Dates of mobility: **14/11/2016 to 16/11/2016**

Program: **SFVE-A (ex-FRÖ)**



PRESENTATION

[Tania Dukic Willstrand](#) is the CEO of DuWill AB (a Swedish company offering advice, research and investigation in road safety, sustainable transport, traffic behavior, human factors, ergonomics and Man-Technology-Organization MTO) as of 2020 and was Research Leader at the Swedish National Road and Transport Research Institute ([VTI](#)) until 2019. She obtained her PhD in Human Factors Engineering in 2006 from [Chalmers](#) University of Technology. She is interested in human behaviour, traffic safety, and sustainable mobility. She was involved in a [SAFER](#) project on elderly safe mobility and zero accidents goals.

ACTIVITIES IN FRANCE

Tania Dukic Willstrand started her mobility to [CHU Caen Normandy](#) and the [University Caen Normandie](#) by meeting with [Chantal Chavoix](#), Researcher at the French Institute of Health and Medical Research [INSERM](#) and at the [Laboratory COMETE](#). At this lab, she also met with [Damien Davenne](#) and [Marie-Laure Boca](#). She held a presentation on automobile driving and cognitive issues, presenting among others the [Mobilitetscenter Göteborg](#) and research partner company [Autoadapt](#) (a Swedish company adapting cars to needs to assure safe driving). She also visited the Institute Médecine Physique et Réadaptation ([IMPR](#)), where she met the ergotherapist [Isabelle Marchalot](#). They discussed safe mobility for elderly people, especially with mental or cognitive states. Future collaborations were envisaged, for instance a joint project on European harmonization of tests used for driving evaluations. Dukic Willstrand also expressed interest in developing a simulation platform to evaluate driving aptitude, also on a European level.