



## Fourth International Workshop

**Location:** Eigtveds Pakhus, Strandgade 25, 1401 Copenhagen K

### Programme

#### 24 Nov 2016

11:30 - 12:00	<b>Registration</b>
12:00 - 13:00	<b>Lunch and opening</b>
13:00 - 13:30	The Rosanne Project: Round Robin Tests of Equipment for Measuring Rolling Resistance, <i>Fabienne Anfosso</i> , IFSTTAR
13:30 - 14:00	The Lorry Project: Development of Heavy Vehicle Tyres with a Lower Rolling Resistance and a Longer Life, <i>Luc Goubert</i> , BRRC
14:00 - 14:30	Perspectives of Implementing Low Rolling Resistance Pavements in Road Infrastructures, <i>Bjarne Schmidt</i> , DRD
14:30 - 15:00	<b>Break</b>
15:00 - 15:20	Representing Bitumen Mechanics Using Molecular Simulations, <i>Michael L. Greenfield</i> , Univ. Rhode Island
15:20 - 15:40	The Coee Bitumen Model, <i>Jesper Schmidt Hansen</i> , RUC
15:40 - 16:00	Deterioration of bitumen, <i>Claire Lemarchand</i> , Université Paris-Sud
16:00 - 17:00	<b>Joint transportation to Admiral Hotel</b>
17:00 - 18:00	<b>Happy Hour at Admiral Hotel</b>
18:00 - 21:00	<b>Dinner at Admiral Hotel</b>

## 25 Nov 2016

- 09:00 - 9:30 The ROSE Rolling Resistance Model Validation Lab, *Tina Hecksher*, RUC
- 09:30 - 10:00 On Rolling Resistance Originating from Hysteretic Dissipation at the Tyre/Road Interface, *Julien Cesbron*, IFSTTAR
- 10:00 - 10:30 KonwéCity – Research Functional Properties, *Rudi J. Dekkers*, KWS
- 10:30 - 11:00 **Break**
- 11:00 - 11:20 Advanced Laboratory Characterization of Low Rolling Resistance Asphalt Mixtures, *Matteo Pettinary*, DRD
- 11:20 - 11:40 Characterization of New Asphalt Concrete for Reduced Transport Emissions, *Andreas Valentin Bachmann & Jacob Emil Cronholm*, DTU
- 11:40 - 12:00 Rolling Resistance Modeling and Socio Economics, *Lasse Grinderslev Andersen*, DRD
- 12:00 - 13:00 **Lunch**