



# Microtexture of road aggregates

Alan Dunford

11 November 2009



The University of  
Nottingham



# Supervisors



- **Dr Tony Parry**

- Nottingham Transportation Engineering Centre

- **Prof Philip Shipway**

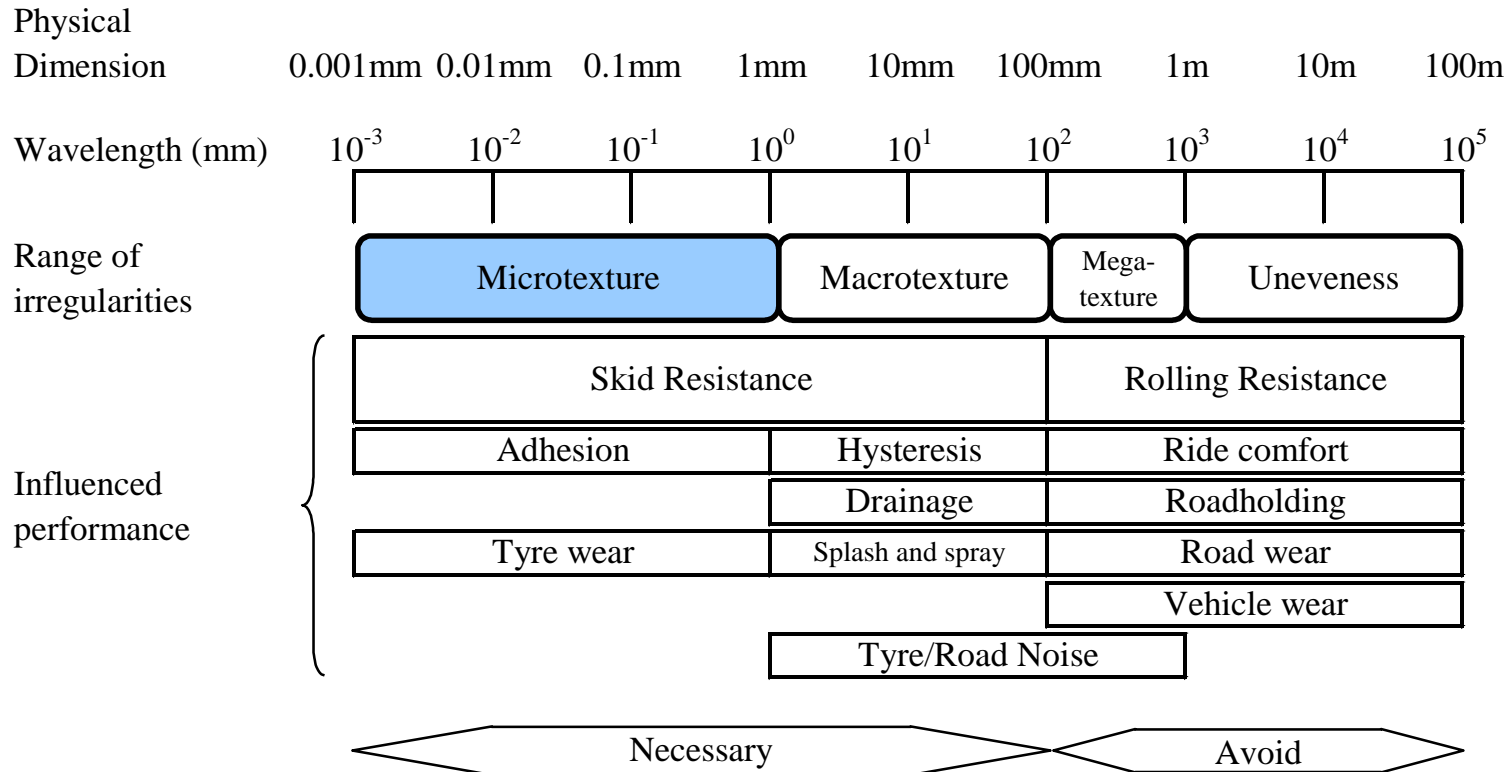
- Division of Materials, Mechanics and Structures

- **Dr Helen Viner**

- Infrastructure - Safety and Consultancy Group



# Road Surface textures



## Areas of study

- Compare friction measurements with...
- High resolution images of aggregate surfaces
- Texture measurements and roughness characterisation
- Scanning Electron Microscopy
- Mineralogical analysis