

Research and advocacy that focus on Safer Roads, Safer Vehicles, and Safer People.

Competitive advantage

- One of Australia's leading transport and road safety research centres
- Structured around disciplines needed for effective transport and road safety research: safety policy and systems, psychology, human factors, engineering and crashworthiness, information technology systems, biomechanics, biostatistics, epidemiology, and social sciences

Impact

- Translation of research findings that inform transport and road safety
- Multiple submissions to state and federal parliamentary inquiries into road
- Advisory role to several road safety authorities in Australia and internationally

Successful outcomes

• The Australian Naturalistic Driving Study (ANDS), the most significant naturalistic study of driving in Australia and internationally

Capabilities and facilities

- Driving simulation lab
- · Data linkage, biostatistics, surveillance, large observational and naturalistic studies
- · Expertise in various areas of road safety research: novice drivers, motorcycle crashes, heavy vehicle drivers, fatigue, quad bike safety and cycling safety, including in older people

Our partners

- Transport for NSW
- Queensland Department of Main Roads
- Victoria Department of Transport
- NSW State Insurance Regulatory Authority
- Transport Accident Commission, Victoria
- NSW Crashlab
- UN Road Safety Collaboration
- Global Burden Of Diseases and Injury Group

More Information

Dr Soufiane Boufous

Transport and Road Safety/School of **Aviation**

T: 02 9385 6227

E: soufiane@unsw.edu.au

UNSW Knowledge Exchange

+61(2)93855008

knowledge.exchange@unsw.edu.au www.capabilities.unsw.edu.au