



# Smarter Travel Student Awards

## The Judging Panel



## Barry Colleary

### Head of Transport Modelling at the National Transport Authority

Barry is the Head of Transport Modelling at the National Transport Authority (NTA) where he has worked since 2009, prior to that he worked in the Dublin Transportation Office as a transport planner in the modelling field. He is responsible for the NTA Regional Model Development programme which develops and maintains models for the five regional cities of Ireland as well as the National Demand Forecasting Model. Most of the work that Barry has undertaken has been in support of the development and implementation of Strategic Transport Plans for Dublin and the Greater Dublin Area.

Barry is also the chair of the Transport Planning Society in Ireland which promotes excellence in transport planning through its accreditation programmes, policy commentary and training/knowledge transfer. Barry lectures on the subject of Modelling and the Regional Modelling System and has recently been appointed as an Adjunct Assistant Professor (Civil Struct & Env. Eng.) at Trinity College Dublin. Barry has a Bachelor of Engineering in Civil Engineering and a Master of Engineering Science in Transportation Engineering from UCD as well as Diploma in Management (IMI) and Diploma in Applied Project Management (IPM).



**Category 1**  
Engineering  
& Innovation