

Successful Masters Scholarships Submissions 2007:

Project Title	Applicants Name
Development of chemically engineered nano-porous absorbents for phosphate removal from waste water streams	Dr John Hanrahan, Prof. Michael Morris
Evaluation of potential for exploiting deep geothermal resources near the Blackrock-Rathcoole limestone boundary fault in Dublin.	Dr. William Smith, Dr. Donal Finn
Smart Heating System for Green Homes	Tom O'Mahony
Satellite Remote Sensing as a Tool for Monitoring Vegetation Seasonality	Dr. Ned Dwyer
Using Recommendation Technology to Enhance Waste Exchange Services	Dr. Derek Bridge
Implementing Passivhaus technologies to reduce environmental emissions in housing in Ireland	Vivienne Brophy
The Development of a Quality Management System for Urban Wastewater Treatment Plants in Ireland.	Dr. Josephine Treacy
Organic Photovoltaic Materials - Identification Simulation and Characterisation for Environmentally Safe Systems.	Dr. Joseph O'Mahony
Extending the use of standard geo-technical test data to reflect the thermal energy storage capacity of the ground surface layer	Sean Moloney