

STUDENT PRIZE PRESENTATIONS

TUESDAY, 16 October 2012

The Branch Student Prize is awarded each year, for the best Final Year Project in the subject area of Structural Engineering. This year the entrants are:

- Colm Casey (CIT) – Wind turbine base design;
- Robert Corbally (UCD) – Calculation of wind load on wind turbines;
- Finn Graham & Gavin Maloney (NUIG) – An evaluation of the performance of prestressed concrete elements using numerical modelling and measurements from embedded sensors;
- Ornagh Higgins (TCD) – Investigation into effects of active control strategies to improve inefficiencies in wind turbines and reduce fatigue damage;
- Darragh O’Sullivan (DIT) – The dynamic response of pedestrian footbridges to loaded pedestrians.

At the evening meeting, the nominees will each make a short presentation on their project and then answer questions from three industry-representative judges. The evening promises to be highly informative, especially for final-year students.

Date & Time: Tuesday, 16 October, 2012, Reception 18:00, Event 18:30

Venue: Rm 259, Dublin Institute of Technology, Bolton St.

