



## Applied and Computational Mathematics Seminar

**Title:** Experimental and numerical study of liquid sloshing; Third-order effects in wave-body interaction.

**Speaker:** Prof Bernard Molin (Ecole Centrale de Marseille, France)

**Date:** Fri 30th March 2012 at 11:00AM

**Location:** (See abstract)

**Abstract:** Friday, 30 March, in Merrion Seminar Room (ground floor Radio House).  
Time: 11:00 to 13:00

Location: Merrion Seminar Room (ground floor Radio House)

Speaker: Prof Bernard Molin (Ecole Centrale de Marseille, France)

Talks: (1) Experimental and numerical study of liquid sloshing in a rectangular tank with three fluids (2) Experimental and numerical study of the sloshing motion in a rectangular tank with a perforated screen (3) Third-order effects in wave-body interaction