



**Seminar Title, Date & Venue:**

**LIU Lunchtime Seminar: An innovative tool to identify and correct misconceptions among ATT students (WETIM) presented by Dr. Davide Susta, School of Health & Human Performance.**

*13.00 – 14.00 – 14<sup>th</sup> November 2012 in DG10 (Bea Orpen/Oscail Building)*

**Abstract:**

Misconceptions are “wrong concept based on a faulty thinking or understanding”. It has been shown that they make the learning process more difficult and later in students career are likely to hinder progression to higher-complexity topics, so interfering with proficiency development as professionals (and independent learners). The first part of the seminar will outline common misconceptions, collected over the last three academic years and grouped according to their sources. The second part will show a framework for developing a software tool, based on a modified Dochy model, to help the students in identifying and correcting misconceptions at an early stage, so allowing them to build sound foundations to proficiently progress and be able to translate knowledge into professional skills.

**Aims of Lunchtime Seminars:**

The aims of the LIU lunchtime seminars are to encourage the cross-fertilisation of ideas between discipline areas and to generate debate on subjects of campus-wide interest relating to teaching and learning. The seminar format consists of a presentation followed by questions and general discussion. The atmosphere is relaxed and lunch is provided.

**Registration:**

For catering purposes, it would be very much appreciated if you could register at <http://liu-lunchtimeseminar-nov14.eventbrite.ie> should you wish to attend.