

## Seminar on

# Linking Building Design Performance with BIM

### 14 May 2015 (13:15 - 17:00)

## University College London, Gustave Tuck Lecture Theatre, Wilkins Building, Gower Street, London, WC1E 6BT

#### ANNOUNCEMENT

With the current focus and emphasis of the government on using BIM at the construction stage, BIM has emerged as a powerful tool to manage projects. Whilst the government is focusing on making the use of BIM mandatory to manage projects at the construction stage little attention has been paid on the use of BIM to aid the design of buildings.

This half day free event, organised by the Building Simulation Group, aims to explore current and future approaches to using BIM at the design stage of buildings and how BIM can improve the design of building. The event will cover the basics of BIM, challenges, limitations and the future of building simulation.

13:15	Registration and Refreshments
13:40	Welcome and Introduction
13:45	BIM Basics and Design Analysis - Ben Roberts – Hoare Lea
14:15	Supporting Simulation with BIM - Tristan Gerrish - Buro Happold
14:45	Coffee break
15:15	The Future of Building Simulation - Sarah Graham - IES
15:45	Bringing BIM and Simulation together: Recent Case Studies and thoughts for the future - Martin Simpson - Arup
16:15	Discussion
17:00	Close of seminar

#### Programme

To register for this event please e-mail Sahm Sawaf at: <u>s.sawaf@pgr.reading.ac.uk</u> Further details on the Group can be found on the CIBSE website: <u>www.cibse.org/bsg</u>