The Research Frontiers in IT Management course is a reading course at the Ph.D. level. The course will run from January 21, 2013 till May 17, 2013.

**Course responsible**  
Associate Professor Lazar Rusu

**Prerequisite of the course**  
Only PhD students can participate in the course.

**Aim of the course**  
IT Management is an approach that is looking to managing effectively the IT assets in organizations (technology, relationships and human assets). The contribution of IT Management research is considered to be extremely important in analyzing how the organizations are gaining values through the use of information technologies. Moreover, IT management research is considered today a very important one area not only by different scholars but also practitioners too.  
The aim of the course is to provide an overview of the main trends and challenges in IT Management research. In particular, the course will emphasize the implications of IT Management in today’s organizations. Moreover the course will allow students to discuss their papers in light of some of the most important research developments in IT Management.

**Learning Objectives**  
After following the course, students should be able to:  
- Explain the main trends and challenges in IT Management research.  
- Analyze the application of IT Management concepts to empirical problems.  
- Relate the latest research developments to his/her own research work.

**Syllabus**  
- Delivering value with IT (Chapters 1, 2, 3 and 4 from McKeen and Smith (2009))  
- IS/IT Benefits Management and Realization (Chapter 10 from Grant et al. (2010))  
- Business-IT Alignment (Chapter 5 from Grant et al. (2010))  
- Organizational Change, Culture and Strategic IS/IT Led Change (Chapter 9 from Grant et al. (2010))  
- Planning Information Systems Resources (Chapter 14 from Brown et al. (2009))  
- Strategic IT/IS Leadership and IT Governance (Chapter 11 from Grant et al. (2010))  
- Leading the Information Systems Function (Chapter 14 from Brown et al. (2009))  
- IT Sourcing (Chapter 16 from McKeen, J.D. and Smith, H.A. (2009))

**Teaching methods**  
The course will include a number of seminars focusing on the presentation and discussion of PhD students’ papers.

**Examination**  
The course requires the submission of a paper that applies IT Management concepts to empirical problems in a variety of domains. The length of the paper should be 10-12 pages. Papers must be written in English and submitted to the course responsible till May 17, 2013.
Course literature

Recommended literature

Enrolment in the course
To apply for the course please contact Fatima Ferreira (santala@dsv.su.se) before January 21, 2013.