Distinguished Lecturer Series "Leon the Mathematician" at the Department of Informatics, Aristotle University of Thessaloniki Greece (http://dls.csd.auth.gr)





INVITED LECTURE

Professor Magne Jørgensen (Simula Research Laboratory and University of Oslo, Norway) is going to lecture on:

From myths, fashion, over-simplifications and non-validated claims to evidence-based software engineering

at the **Library auditorium of Aristotle University** (Αμφιθέατρο Βιβλιοθήκης ΑΠΘ) on **Monday June, 16^{th}, 2014 at 18:00.**

ABSTRACT

The software engineering discipline contains numerous myths and over-simplifications. Some of them may be harmless, but others may hamper evidence-based, efficient practices and contribute to a fashion- and myth-based software engineering discipline. In this lecture I give examples of software engineering myths and over-simplifications, discuss how they are created and spread and illustrate how to base important software engineering decision and practice on available evidence from research, practice and own empirical studies.

About the Speaker:



Magne Jørgensen, professor at Simula Research Laboratory and University of Oslo, Norway

Magne Jørgensen received his MS degree in economy and informatics from Karlsruhe Univiersity in 1988 and his PhD from University of Oslo in 1994. He has published research in software engineering, psychology, forecasting and project management journals and is in particular enthusiastic about implementing evidence-based practices in the software industry. Together with Barbara Kitchenham and Tore Dybå he has founded, teaches and promotes evidence-based software engineering. His research publications and presentations can be found at https://www.simula.no/people/magnej/bibliography