In 2012, the International School for Graduate Studies (ISGS) once more invites high-flying executives from regionally renowned companies to present some insight in the milestones of their careers to PhD candidates and Master students. These networking dialogs highlight the professional and personal competencies required in the industry, and give hints for assistance within decision-making processes. In the course of this informal meeting the young researchers will have the opportunity to present their own career plans and receive honest feedback.

Informal chat with Prof. Dr. Dr. h. c. H. Dieter Rombach

Prof. Rombach is an internationally recognized and highly renowned expert in the field of software engineering. As most of you may know, Prof. Rombach is head of the Department of Software Engineering in TU Kaiserslautern and the Executive Director of the Fraunhofer IESE. With a vast experience to count on, Prof. Rombach is a well-known name in the field of Software Engineering all over the world. He is also famous within the Masters and PhD students as well as the researchers at TU-KL for his excellent teaching skills and support for research work. For those who are looking for a Master’s thesis research work or related jobs, Prof. Rombach can prove to be of great help with his expertise and contacts in the industry.

Date: Wednesday, May 2, 2012, 5:00 pm - 6:30 pm
Venue: TU Kaiserslautern, Building 36, Room 262 (ISGS Meeting Place)
Language: German & English
Participants: (Post-)Doctoral & Master students, graduates & research associates of the University of Kaiserslautern
Registration: Register only via e-mail (until April 30) to doktoranden@isgs.uni-kl.de
>> Subject: „Rombach”

Some more information about Prof. Rombach:
Prof. Rombach studied mathematics and computer science at the universities of Karlsruhe and Kaiserslautern. Since 1992, he has held the chair for Software Engineering and now leads the Software Engineering Research Group: Processes and Measurement (AGSE) at the University of Kaiserslautern, and since 1996, he has been Executive Director of the Fraunhofer Institute for Experimental Software Engineering in Kaiserslautern (IESE). From 1984-1991, he was Professor of Computer Science at the University of Maryland, and from 1986-1991 he was Project Manager at NASA/Goddard Space Flight Center.

In 1990, Prof. Rombach received the "Presidential Young Investigator Award" from the National Science Foundation (USA) "in recognition of his successful work in the area of Experimental Software Engineering". For his exceptional services rendered to the state of Rhineland-Palatinate and his exemplary commitment to the wellbeing of society, he received the Order of Merit of the state of Rhineland-Palatinate in late 2000. Effective 1 January 2003, Prof. Rombach was appointed Fellow of the American Institute of
Electrical and Electronics Engineers (IEEE) in recognition of his achievements in the area of Experimental Software Engineering.

Prof. Rombach’s main research topics can be found in the area of "Software Engineering", especially in methods for developing software with predictable quality, in quantitative methods for measuring and assessing software products and software processes, in languages and methods for developing and using explicit software process models, in process-based software development environments as well as in software reuse. As a consultant, he works for various U.S. American and European companies.

Fraunhofer

IESE About IESE:

The Institute for Experimental Software Engineering (IESE) was formed in 1996 and is now one of 60 institutes of the Fraunhofer Society. The association IESE is located in Kaiserslautern and has over 200 employees. In the region of Kaiserslautern the institution is networked with the local science and industry, including computer science, mathematics and engineering, electrical engineering and mechanical engineering. The IESE is not only locally but globally a leading research institution in the field of software systems development.

The importance of software, for example in the automotive industry, or for information systems in health, as well as for administrative purposes is steadily increasing. The Fraunhofer Institutes have joined the development, implementation and optimization of prescribed procedures and look for complex solutions and application-oriented system.

Read more here: www.iese.fraunhofer.de

AGSE

About AGSE:

The Software Engineering Group (AGSE), headed by Prof. Rombach, conducts basic research in key areas of software engineering. They follow an experimental (empirically-based) software engineering paradigm called the Quality Improvement Paradigm (QIP).

Their research topics cover the areas of process engineering topics such as process modeling, measurement and evaluation, experience factory, and current development paradigms such as eXtreme Programming. In the area of product engineering, they deal with issues of object-oriented software development and domain-specific architectures.

Read more here: http://wwwagse.informatik.uni-kl.de

More information about the ISGS Networking Events can be found at our website under www.uni-kl.de/isfs >> newsroom