

Petra University
(Private Accredited University)



جامعة البتراء
(جامعة خاصة معتمدة)

Faculty of Information Technology

كلية تكنولوجيا المعلومات

The Faculty of Information Technology, University of Petra, and the Committee for Scientific Research and Qualifications Enhancement at the FIT, have the pleasure to invite you to the Seminar:

“Software Process Assessment Basics, Designs, and their Alignment with an Engineering Design Viewpoint”

By
Dr Mohammed Zarour, FIT

Monday 18 of January 2010, 13:00-14:30
(UOP-Library Seminar Room)

Software process assessment plays an important role in the Model-based software process improvement paradigm; assessment methods are used to understand software organizations' current process quality and identify the possible improvement opportunities. This seminar introduces the concepts of assessment methods and their design. The design process of such methods is also aligned with an engineering design viewpoint using Vincenti's classifications as an analytical tool. The analyses end up with the necessary pieces of knowledge that the assessment methods' designers bring with them before starting the design process. These pieces of knowledge provide useful guidelines, mainly for less experienced designers, to start assessment methods design. Note that other design criteria can be induced in the same manner from the engineering design knowledge.



Program

Reception (12:45-13:00)

Welcome & Opening Note (13:00-13:05)

The Presentation (13:05-13:55)

“Software Process Assessment Basics, Designs, and their Alignment with an Engineering Design Viewpoint”

(Dr Mohammed Zarour, Faculty of Information technology, Petra University)

Discussion & Recommendations (13:55-14:20)

Invitation to Coffee & Tea Break and end of the Seminar (14:20)

Location:

Faculty of Information Technology Meeting Room 4th Floor

Room Nr. : 7401