



INVITATION FOR WORKSHOP

*The UAE Society of Engineers is pleased to bring
Drs Bijan and Florian Aalami from ADAPT Corporation
to present a Full- day Software Training Workshop on:*

DESIGN OF POST-TENSIONED FLOOR SYSTEMS USING ADAPT SOFTWARE

Sharjah, THURSDAY, April 06, 2006

**** Purpose of workshop**

This workshop is for existing and or prospective ADAPT software users. Starting with an architect's drawing, the participants will be walked through the design process all the way to the creation of the construction drawings using the latest ADAPT software. Participants will learn about new productivity enhancing techniques that will allow them to design their projects faster. Design steps covered in the workshop include:

- Generation of a Structural Model from the Architect's Plan in ADAPT-Builder Express
- Selection of Material Properties, Loading, Prestressing and Other Design Requirements
- Creation of Design Strips and optimization of design for prestressing using ADAPT-PT
- Tendon Layout Using ADAPT-Floor Pro Express
- Design of the Floor System Using ADAPT-Floor Pro Express 3D Finite Element Technology
- Generation of Calculation Package for Submittal to the Municipalities
- Creation of Structural Drawings, and Detailing for Approval and Construction
- Estimate of Quantities

**** Venue & Timing**

UAE Society of Engineers, Sharjah – Al Qassba Canal (**From 9:00 AM To 5:30 PM**)

**** Fees:**

1,700 Dhs. for Society of Engineers Members & 2,000 Dhs. for non-Members.

Extensive course notes and CD with educational versions of ADAPT Software will be provided. ADAPT will issue a certificate to participants who successfully complete the course. Participants will be provided with a dedicated computer loaded with **ADAPT-PT & Floor Pro Express** programs.

**** Note :**

- 1-** For each registration, 1,000 Dhs can be used as a discount towards the purchase of ADAPT software. Discount offer valid for 3 months after seminar date.
- 2-** *Enrollment Strictly Limited to 15 Participants per Session*



For More information on ADAPT software,
go to www.adaptsoft.com



Registration Form

Name:
Organization:
Department:
Position:
Address:
Telephone:
Mobile:
Fax:.....
Email:

Seminar Title	No. of Delegates	Date & Venue	Seminar Fees
<input type="checkbox"/> Hands-on Post-Tensioning Design Workshop Using ADAPT Software		April, 6, 2006 Computer Lab in Sharjah	1,700 Dhs per participant for Members 2,000 Dhs per participant for non-Member

Method of Payment:

- Pay by current cheque payable to Society of Engineers
 Cash
 Bank Transfer: Dubai Islamic Bank / Dubai Branch / Acc. No. 01 520 4052846 01 /
Acc. Name Society of Engineers

To register, please fax this completed form to (+971) **06-5565252**, attention Mr. Shadi Al Safadi.

For more information please call 06-5565522 or 050-7750815 Mr. Shadi Al Safadi, Head of Training & Development Unit.



For More information on ADAPT software, go to www.adaptsoft.com