

**VR CAM Technologies & ADAPT Software** Cordially Invites Directors, Civil & Structural Engineers to our Seminar showcasing the latest ADAPT Releases on RC & Post tensioning design & construction




## Seminar Invitation on Post-Tensioning Design and Construction

(Learn the benefits and advantages of post tensioned slabs, beams and foundation for Building & Bridge construction)

Highlights include production of PT & RC detail drawing generation, Architectural Drawings Import with easy conversion to Structural Components, Superior Finite element meshing, ETABS, STAAD/ STRUDS Integration, plus many other exciting features.

**Seminar Facilitator:** Dr.Florian Aalami EVP of ADAPT Corporation

 <p><b>ADAPT STRUCTURAL CONCRETE SOFTWARE SYSTEM</b></p> <p>WITH AN EMPHASIS ON POST-TENSIONING</p> <p>ADAPT is the industry's most complete software solution for all of your structural concrete designs.</p> <p>This industry proven software has been utilized by engineers worldwide for standard building design, finite element (FEM) building design as well as bridge design</p>	<p><b>STANDARD BUILDING DESIGN</b></p> <p><b>ADAPT PT</b> -Post-tensioned software for beams, slabs and floor systems in building &amp; parking structures</p> <p><b>ADAPT RC</b> -For design and evaluation of reinforced non pre-stressed concrete floor systems, slabs and beams</p> <p><b>PULT</b> - For strength design and analysis of pre- or post- tensioned sections</p> <p><b>FELT</b> -For the calculation of friction, elongation and long-term stress losses in pre-stressing tendons</p>	<p><b>FEM BUILDING DESIGN</b></p> <p><b>MODELER</b> -For graphical creation of structural models using Component Technology</p> <p><b>FLOOR Pro</b> -For analysis &amp; design of concrete &amp; post-tensioned floor systems</p> <p><b>SOG</b> -For design of ground supported foundation slabs on expansive &amp; compressible soil</p> <p><b>MAT</b> -For mat foundations, slabs with or without beams and post-tensioning</p> <p><b>ABI</b>-For the design &amp; analysis of special beams and multi-level frames</p>	<p><b>BRIDGE DESIGN</b></p> <p>Preview of version 5.0 with 3D input Generator</p> <p><b>ABI Basic</b> -For the design &amp; analysis of pre-stressed concrete bridges built segmentally or conventionally</p> <p><b>ABI Gen</b>-For bridge construction using a user-defined path that generates an envelope of sectional actions for combination with other loading</p> <p><b>Moving Load</b>- Generates an envelope of sectional actions for combination with other loading</p> <p><b>Elongation</b>- For friction &amp; stress loss</p>
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### Seminar Venue

Hotel ARMADA (Petaling Jaya)  
Lorong Utara C, Section 52,  
46200 Petaling Jaya

Date: 21<sup>st</sup> Septmeber 2006

Time: 9:00 am – 1:00 pm

Note: Registration starts at 8:15 am

**Admission is free**

Yes I/We would like to Attend (FAX 03 7782 6898)

For more details call Mr.Naren Sundram, H/P 013 3477 317 /03 7782 8898/3898, [info@vrctech.com](mailto:info@vrctech.com)

ORGANIZATION: \_\_\_\_\_

NAME: \_\_\_\_\_ DESIGNATION: \_\_\_\_\_  
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Note: Due to limited space, advance registration is strongly recommended

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