



جمعية المهندسين - الإمارات العربية المتحدة  
SOCIETY of ENGINEERS - UAE

**FREE (Limited Seats)**



## Designing Optimized Steel Structures Using Scia Engineer

Monday, 24th June 2013, 6:00 PM to 9:00 PM

Society of Engineers – UAE Headquarters, Dubai, UAE

Scia Engineer is advanced software that enables structural engineers to model, analyze, design and detail all types of structures. Scia Engineer offers state of the art tools that help engineers work faster and more accurately. It has been used to design many interesting structures around the world including the beautiful Antwerp Port House designed by Zaha Hadid and the ADNOC Tower, the tallest tower in Abu Dhabi.

In this seminar you will learn about what Scia Engineer has to offer to steel designers, you will have an in depth look into the Scia Engineer cross section engine and you will have a glimpse of Scia Engineer's wonderful global optimization tools that takes optimization to a higher level.

### Schedule:

Time	Subject	Speaker
18:00 – 18:15	Introduction to Nemetschek Scia	Mike Williams
18:15 – 19:00	Scia Engineer Solutions for Steel Construction	Omar Alani
19:00 – 19:30	Networking Break	
19:30 – 20:15	Scia Engineer Cross-Section Engine: New Methods and Benefits	Peter Van Tendeloo
20:15 – 20:45	Global Optimization Beyond Cross Sections	Omar Alani
20:45 – 21:00	Questions & Answers	



### Speakers:

**Mike Williams** is Regional Head of Sales for North Europe & the Middle East, with over 30 years of sales experience. During his career he was, among other things, responsible for business development in numerous countries.

**Peter Van Tendeloo** is the manager of a development team composed of software engineers and product development engineers focused on metal related development. He is responsible for writing out theoretical backgrounds and technical documentation regarding new functionality in Scia Engineer regarding steel design and related topics.

**Omar Alani** is a Customer Service Engineer responsible for the Middle East region. He is responsible for the technical sales activities and supporting customers. He has 20 years experience working for engineering and IT companies.

### Participant Information

Name:	Tel.:
Company:	Fax:
Designation:	Mobile:
Email:	P.O. Box:

 **04-2399555**
 **04-2398887**
 **dubaisoe@emirates.net.ae**
 **www.soeuae.com**

