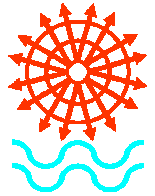


Ansys UK Ltd. Users' Group Meeting Agenda

Mount Carmel Hotel, Haifa, Israel, May 14, 2009

מלון הר הכרמל, דרך הים 103, חיפה



J-Rom Ltd.

- 09:00 Gathering and Registration
- 09:25 Welcome address by Eduard Moses, J-ROM Ltd.
- 09:30 Keynote Lecture: **The Ansys Advantage, Technology Overview**, by Stuart Hartle, Ansys UK Ltd.
- 10:00 Keynote Lecture: **Fluids Technology, updates for Version 12**, by Rob Woolhouse, Ansys UK Ltd.
- 10:45 Coffee break
- 11:15 Keynote Lecture: **Fluids Technology, updates for Version 12**, by Rob Woolhouse, Ansys UK Ltd.
- 12:00 Lecture 1: **Numerical Simulation of the Flow through Screen-greenhouse**, by Avraham Arbel and Alexander Shklyar, Institute of Agricultural Engineering, Agricultural Research Organization, The Volcani Center, Bet Dagan
- 12:30 Lecture 2: **Using FLUENT to Model Crystal Growth from a Three-Component Solution**, by Michael Shusser, Technion.
- 13:00 Lunch
- 14:00 Lecture 3: **Mixing of the Cold and Humid Air Emitted From the Energy Tower**, by Itzhak Mekrsamer, Samuel Hassid and Rami Gueta, Technion.
- 14:30 Lecture 4: **Colliding and Non-Colliding Droplets in Energy Towers**, by Samuel Hassid, by Itzhak Mekrsamer and Rami Gueta, Technion.
- 15:00 Lecture 5: **Parametric Study of Pin-Fin Heat Sinks in Natural Convection and Radiation**, by D. Sahray, G. Ziskind, R. Letan, Ben-Gurion University.
- 15:30 Lecture 6: **Pedestrian Comfort Around New High-Rise Buildings in Jerusalem**, by Eduard Moses, J-ROM, Amos Halfon, AES and Shmuel Olek, J-ROM.
- 16:00 Coffee Break
- 16:30 Users' Forum