11TH INTERNATIONAL CONFERENCE ON APPLICATIONS OF NUCLEAR TECHNIQUES



Crete, Greece June 12-18, 2011







Photos courtesy of Rithymna Beach Hotel

This is the eleventh in a series of international conferences that provide an informal forum for scientists to present and discuss their research and developments in a broad spectrum of applications of nuclear techniques. The general topics of the meeting are:

- > Accelerators/neutron generators
- ➤ Analytical and industrial applications (AMS, IBA, PIXE, etc.)
- > Cultural heritage and antiquities
- > Detection of contraband and weapons of mass destruction
- ➤ Detectors (neutron, charged particle, x/gamma) & data analysis
- > Energy and environmental applications
- ➤ Medical and biological applications
- ➤ Nanotechnology & materials modifications
- ➤ Nuclear non-proliferation, safeguards & forensics
- > Radiation protection/dosimetry
- > Technology transfer & scientific entrepreneurship

The conference will be held at the beautiful Rithymna Beach Hotel, a five star luxury resort located near the historic city of Rethymnon, 78 km west of Heraklio. Heraklio is served by direct flights from Europe and Athens, and by ferries from the port of Athens.

DEADLINES AND IMPORTANT DATES

November 1, 2010 Abstract Submission Opens

February 15, 2011 Abstract Deadline

March 15, 2011 Notification of Authors

May 10, 2011 Reduced Registration Deadline May 10, 2011 Hotel Reservation Deadline

June 12, 2011 Registration, Reception & Dinner

June 13-17, 2011 Conference

June 18, 2011 Departure after Breakfast

CONFERENCE CHAIRS:

Robert Hamm (R & M Tech) Marianne Hamm (R & M Tech) George Vourvopoulos (SAIC)

ADVISORY COMMITTEE:

Krish Bharuth-Ram (iThemba Labs)
Barney Doyle (Sandia National Labs)
Ari Ektessabi (Kyoto University)
Mark Goldberg (SOREQ)
Michael Hynes (Raytheon)

Richard Lanza (MIT)

Pier Mando (University of Florence)

Floyd Del McDaniel (University of North Texas)

Sjoerd Roorda (Université de Montreal)
Paul Taras (Université de Montreal)

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