



Special Announcement

The Malaysian Society for NDT (MSNT) would like to take this opportunity to inform all members that MSNT, PETRONAS and ASCOPE Gas Centre have agreed to jointly organize an International Conference for NDT 09 (MICNDT 09) in Kuala Lumpur from 20th to 21st July 2009. We want all members to look forward for these dates and together participating in this Conference. Further information about this conference will be released soon.



Visit by 3 Senior Officials from Pakistan Atomic Energy Commission (PAEC)

Three Seniors PAEC officials visited Malaysia from 30th June to 4th July 2008. The visit was specifically organized to organizations that are related to the development of NDT technology in this country. Most of the time visitors were in the Malaysian Nuclear Agencies where discussions on matters related to the accreditation of NDT certification body were held in great length. Visitors were also interested to explore the possibility of collaboration between Malaysian Nuclear Agency and PAEC in an area related to the development of ultrasonic scanning facility for vessel lining inspection.

Three visitors from Pakistan Atomic Energy Commission (PAEC) Mr. Jamaludin, Dr. Asif Khan and Mr. Sabz Ali at the Malaysian Nuclear Agency.

In addition to Nuclear Malaysia, these scientists were also visiting the Department of Standard, Department of Skill Manpower Development, SIRIM and AIROD. One of the outcome of this visit is that PAEC will be sending three scientists for an attachment with the Ultrasonic Research Group in Nuclear Malaysia. In addition three or four experts from Malaysian NDT community will be dispatched to Islamabad for various mission related to NDT.

Visit by Director General of Sudan Atomic Energy Commission (SAEC)

In area of NDT Malaysia has a very special relationship with Sudan. As a matter of fact, more than 5 Malaysian NDT experts were dispatched to Sudan since 2004 to assist them in building their capacity in this area. In addition a number of their trainees were attached with Malaysian organization for the same reason. As a follow up of this cooperation, the Director General of SAEC, Prof. Mohamed Hassan El Tayyeb has visited Malaysia from 7th July to 9th July 2008. One of the area of cooperation that has been detailed out is on Nondestructive Testing. In addition to NDT, other areas of cooperation such as radiation processing and nuclear medical have also been discussed.



Prof. Mohd Hassan El Tayyeb, Director General of SAEC
With his colleague Mr. Rifaat at Putrajaya

Congratulation to winners of Innovation Award Organized by Nuclear Malaysia

As a part of efforts take by Nuclear Malaysia to encourage innovation among Malaysian scientists, an Innovation contest was organized from 16th to 18th July 2006. This contest has drawn 26 participations from researchers from within and outside Nuclear Malaysia. Products of the following NDT projects have participated in this contest:



- i. Laser shearography (Head by Dr Wan Saffiey Abdullah, winning bronze medal)
- ii. Ultrasonic scanning system (Head by Mr. Suhairy Sani, winning bronze medal as well as the recipient of special award on the best material presentation)
- iii. Column facility test rig (Head by Mr. Rasif Mohd Zin, winner of bronze medal)

On behalf of the Society we congratulate researchers who involved in this project and furthermore participate in this event as their part to promote NDT technology in this country.



Subject of radioactive safety and security was heavily discussed by members of National Committee for Radiation Protection Officer here in a Resort at Jerejak Island.

Introduction of subject on Safety and Security of Radioactive Source in Training Syllabus for Radiation Protection Officer

As a part of global effort to eliminate or to minimize the possibility of an abuse of radioactive source for terrorism purpose, new topics on Safety and Security has been included into the syllabus for RPO Training Course. RPO for NDT organizations are not exempted from this new requirement. Questions on the subject matter will also be included in the future RPO examinations. MSNT would like to take this opportunity to inform all members about this new development.

Petronas Requirement related to NDT

Amendment that has been made by Petronas on Licensing Requirement that is related to qualification and certification of NDT personnel simply means more level 2 NDT personnel is required. Such a move will definitely result in a very positive impact toward the level of quality of NDT services in this country. The Society hereby once again would like to encourage all NDT practitioners in Malaysia to get themselves trained, qualified and certified to at least level 2 in accordance to our national standard.

Radiography Level 2 Training Course

A total number of 15 trainees have attended a National Training Course of RT2 that was held at Nuclear Malaysia for 2 weeks beginning on 14th July 2008. Majority of participants are from NDT services companies while the rest came from Tenaga Nasional Berhad, PETRONAS, Nuclear Malaysia, and SIRIM. Miss. Ei Ei Tin from Myanmar Atomic Energy Commission was also participating in this training course under the sponsorship of the International Atomic Energy Agency (IAEA).