



H.E. Prof. Atta-Ur-Rahman at AIT's 114th Graduation

# Eminent scientist conferred honorary degree at AIT's 114th Graduation

wo-hundred and twenty-two students from 20 countries and three continents received degrees at the 114th Graduation Ceremony of the Asian Institute of Technology (AIT) held on 17 December 2010. On the occasion, H.E. Prof. Atta-Ur-Rahman, Coordinator General of the Committee on Science and Technological Cooperation (COMSTECH), Pakistan, and UNESCO Science Laureate, was conferred the honorary

degree of Doctor of Philosophy (Honoris Causa). Prof. Said Irandoust, President, AIT, remarked that this honor was recognition of his revolutionary contribution to higher education in Pakistan. "AIT recognizes the immense impact that visionaries like Prof. Atta-Ur-Rahman have had on society," Prof. Irandoust said.



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### **US Advisor elaborates on Lower Mekong Initiative**

Environmental and Energy Advisor in the United States Department of State, Dr. Mari-Vaughan Johnson, visited AIT on 16 December 2010 and elaborated on the growing cooperation between the United States and the Lower Mekong countries of Cambodia, Laos,



Dr. Mari-Vaughan Johnson (left) and Mr. Jacob Schultz (right)

Thailand and Vietnam under the Lower Mekong Initiative (LMI). Dr. Johnson stated that United States Secretary of State, Ms. Hillary Clinton, and foreign ministers of the Lower Mekong Countries have agreed to enhance cooperation in the areas of environment,

> health, education, and infrastructure development. She was accompanied by Mr. Jacob Schultz, Environment, Science, Technology and Health Officer at the US Embassy in Bangkok.

> Prof. Joydeep Dutta, Vice President for Academic Affairs welcomed Dr. Johnson and Mr. Schultz, and mentioned that AIT is at the forefront of technology, development and education. "AIT can be an ideal platform and partner in the Lower Mekong Initiative," Prof. Dutta stressed.

## AIT building its brand in Myanmar

With plentiful opportunities existing for AIT in neighboring Myanmar, AIT President Prof. Said Irandoust recently led a team of AIT officials on a three-day promotional visit to Thailand's neighbor where they met with some of the country's senior higher education administrators.

President Irandoust began the visit on 2 December 2010 by attending the International Conference on Science and Engineering (ICSE) 2010 organized by universities under Myanmar's Ministry of Science and Technology (MOST). The president used the occasion to meet with highranking officials (including rectors of technological universities) under MOST, which is headed by Director General, Dr. Ko Ko Oo.

#### **IPM training workshop at Vietnam**

An eight-day-long training program on "Area wide Integrated Pest Management (IPM) of fruit flies in South and Southeast Asia" was organized at Tien Giang, Vietnam from 7-14 December 2010. Inaugurated by Dr. Hguyen Minh Chau, Director of Southern Horticulture Research Institute (SOFRI), Vietnam, the workshop witnessed participation from 35 delegates from 11 countries.

According to Dr. Prabhat Kumar, coordinator, Asian Fruit Fly IPM Project, participants included representatives from departments of plant protection, ministries of agriculture, private sector as well as nongovernmental organizations.



The workshop was jointly organized by AIT, Vietnam National IPM Programme and the Food and Agriculture Organization (FAO) Regional IPM Programme.

## **RECENT NEWS / HAPPENINGS AT AIT**



## If it was not for AIT's contribution, I would not be here: Pakistan Minister

"Asian Institute of Technology (AIT) has been a driving force and had it not been for its contribution, I would not be visiting AIT today." This was stated by H.E. Mr. Muhammad Azam Khan Swati, Federal Minister for Science and Technology, Pakistan during his maiden visit to AIT on 8 December 2010. The minister described AIT as a "marvelous institute," and Pakistan as a "long haul partner" of AIT. H.E. Swati stated that Pakistan is looking forward towards an enhanced partnership with AIT, particularly

## Sudan, Afghanistan delegations join training program at AIT

Nearly 50 delegates from the governments of Sudan and Afghanistan participated in an International Training Program organized by AIT. Welcoming the participants, AIT President, Prof. Said Irandoust, said that AIT was honored to host such a distinguished delegation from the two countries.

Mr. Sher Mohammad Jami Zada, Deputy Minister of Economy, Islamic Republic of Afghanistan, who led the delegation from Afghanistan, spoke about the commitment of the Afghan government on the issue of gender mainstreaming. He stated that the three pillars of gender mainstreaming in Afghanistan included

### School of Management MBA program ranked Eighth in Asia

Based on an a survey conducted by Best MBA, AIT's School of Management (SOM) MBA program has been ranked as number one in Thailand and number eight in Asia.

The online MBA network conducted the survey of worldwide ranking of best business schools and MBA programs and ranked them based on objective data such as MBA program return on investment (ROI), which evaluates the cost of the program compared to the average MBA salary increase, and subjective

in offering dual degree courses. The Minister welcomed the proposal of Prof. Said Irandoust, President, AIT, to establish an AIT satellite campus in Pakistan. He proposed that student and faculty exchanges be initiated between AIT and COMSATS Institute of Information Technology. The Minister sought AIT's expertise in helping Pakistan commercialize research and development activities. The Minister also appreciated AIT's gesture of inducting Dr. Shamsudin M. Qureshi, an AIT alumnus and former Chairman of Pakistan's University Grants Commission (UGC), to AIT's Hall of Fame. Later the minister addressed members of the Pakistan Students Association (PSA), where he exhorted students towards achieving excellence. Pakistan's Ambassador to Thailand H.E. Mr. Sohail Mahmood accompanied the Honorable Minister during his visit to AIT.





Mr. Sher Mohammad Jami Zada

Dr. Amani Mohamed Elkhatim Abd Allah

security for women, rule of law and human rights, and socio economic development.

Dr. Amani Mohamed Elkhatim Abd Allah, Academic Coordinator, Public Health Institute, Federal Ministry of Health, Sudan, thanked AIT for organizing the training program.

data such as the satisfaction scores and perceived brand of key stakeholders including industry, recruiters, students and faculty.

Further details on the ranking methodology are available at these links below: http://www.bestmba.org/bestonlinemba\_ asia.htm

http://www.bestmba.org/bestmbarankingmethodology.htm

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## Packaging is creating a new revolution in the food industry



Packaging is creating a new revolution in the food industry, and nations will have to adapt to new reusable and biodegradable packaging materials to be able to compete globally. This was stated by Dr. Tipvon Parinyasiri, Director Food Control Division, Food and Drug Administration (FDA), Thailand, while delivering the keynote speech at the "5th International Conference on Innovations in Food and Bioprocess Technology", organized at the Asian Institute of Technology (AIT).

Speaking at the conference, Prof. Said Irandoust, President, AIT highlighted the role that AIT was playing in the field of food and bioprocess technology. Prof. Sudip Kumar Rakshit, Vice President - Research presented a futuristic scenario in his talk "Bio-fuels and food security - moving forward". Prof. Athapol Noomhorm of School of Environment, Resources and Development (SERD), was the conference chair.

### AIT to offer Professional Master's program in Sri Lanka

AIT will offer a one-year Professional Master's program in Sri Lanka in the fields of Telecommunications, Technology Management, Information Security, Banking Security and Nanotechnology. This follows a Memorandum of Understanding (MOU) signed by AIT with the EPIC Lanka Group.

The MOU was signed by Prof. Said Irandoust, President, AIT and Mr. Nayana Dehigama, Chairman and Managing Director, EPIC Lanka. Apart from the one-year Professional Master's program, the MOU is aimed at capacity building



From left to right: Prof. Said Irandoust, Mr. Nayana Dehigama and Dr. Nitin V. Afzulpurkar

and training of professionals in Sri Lanka, and will include exchange of academic materials, publication and information. AIT will be responsible for curriculum and quality assurance of the program. The MOU follows meetings held by Dr. Nitin V. Afzulpurkar, Dean, School of Engineering and Technology (SET) and Mr. Sanjeev Jayasinghe, Director Fundraising (AIT), with Mr. Nayana in Colombo recently.

#### AIT hosts eight nation cricket tournament

Asian Institute of Technology (AIT) played host to the eight nation 2010 Asian Cricket Council (ACC) Trophy Challenge championships held from 4-11 December 2010.

"The lush grounds of AIT were the venue of six matches including Thailand versus Iran, Iran versus Qatar, Iran versus Myanmar, the seventh position playoff match between Brunei and Myanmar, the semi-final showdown between Thailand and Saudi Arabia, and the third place playoff between Qatar and Thailand."

The eight teams were divided into Group 'A' comprising of Qatar, Thailand, Iran and Myanmar, while Group 'B' comprised of Saudi Arabia, Maldives, China and Brunei. Two finalist teams, Maldives and Saudi Arabia, qualified for the elite International Cricket Council (ICC) qualifying tournament. The World Cup finals will be jointly hosted by Australia and New Zealand in 2015.



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## **PHOTO GALLERY**

## 114<sup>th</sup> Graduation: Highlights in pictures



### I wish the entire world was like AIT: Graduation speaker

The world would be a better place if it were more like the Asian Institute of Technology (AIT). The harmony and diversity in culture and ideas witnessed at AIT, is a role model for the world to emulate. These were the remarks of Mr. David L. Hulse, Representative of the Ford Foundation, Indonesia, while delivering the Graduation address at the 114th graduation at AIT on 17 December 2010.

Congratulating the graduates, Mr. Hulse exhorted the graduates to "keeping the spirit of AIT alive" by remaining open to the outside world, welcoming a diversity of thoughts and ideas, and maintaining friendships with people from different countries and leanings. "Be a role model for others," was his suggestion to all students. "You have to be citizens not just of your hometown or country, but be citizens of the world," he remarked.

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### iNexus 2010 held at AIT

The "High Speed Team" representing Rajamangala University of Technology Isan Nakhon Ratchasima Campus and comprising of Mr. Jaruk Kidrobe, Mr. Krisada Sanidpoj, and Mr. Ratchanon Mahachai were crowned champions at the iNexus 2010 competition organized at Asian Institute of Technology on 3 December 2010. the National Electronics and Computer Technology Center (NECTEC), and the Thai Robotics Society (TRS), brought together 21 teams of engineering students from universities and colleges across Thailand. The undergraduates were challenged to build autonomous machines that could perform technical tasks of their own, against the clock, and for the review of professional judges.

"Team C2R" from Kasetsart University, Kampangsaen Campus came second, while the third prize was bagged by "Bangrachan Team" from Sing Buri Technical College. The best design award went to "The Limited" from Dhurakij Pundit University. Winners will now travel to India to compete at Techfest being organized by the Indian Institute of Technology (IIT) Bombay from 7-9 January 2011.

The competition sponsored by Western Digital (WD) Thailand,

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# Bali School Makes Sustainability a Way of Life

"In the midst of the lush, steaming jungle of Bali, along a pitted road, past scattered chickens and singing cicadas, Green School has two dozen buildings made of giant bamboo poles. There are no walls, and there is no air-conditioning. Just gracefully arched roofs, concrete floors and bamboo furniture. There is a big, grassy playground, complete with goalposts made -- yes -- of bamboo; a bamboo bridge across a rock-strewn river; vegetable patches; and a mud-wrestling pit.

But there is also a computer lab, a well-stocked library and an array of courses drawn from an internationally recognized curriculum and taught in English."

Read more in the New York Times at this link

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