

APPIE 2011 annual REPORT

The Association of Powder Process Industry and Engineering, JAPAN

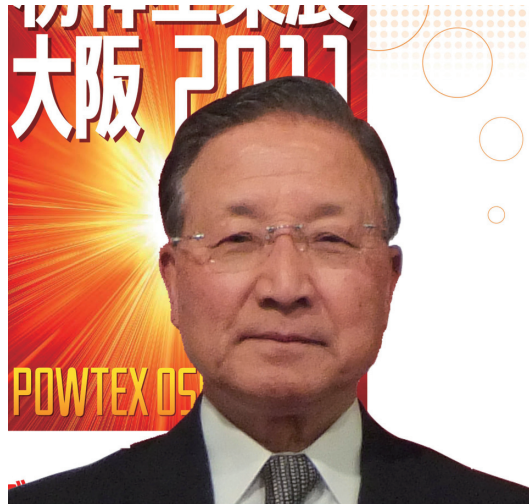
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MESSAGE from the PRESIDENT

First of all, I would extend my sincere condolence to those who passed away and suffer from the March 11th disaster of earthquake, tsunami and nuclear accident. There are also several members of APPIE who damaged by the disaster. The shock is so strong that we do our best to recover and to install better and more advanced ones than before. APPIE started to collect fund from members to donate to the victims of the disaster, and when it comes to the final date, APPIE will contribute it to the Red Cross. Much help was given from many foreign countries for which we greatly appreciate.

APPIE was founded in 1971 and this is the 40th anniversary. We will celebrate it on November 24th (Thu) in Kyoto. Commemorative lecture will be made by Prof. Jun'ichiro Kawaguchi on Hayabusa Project which brought the particulate samples of an asteroid Itokawa back to the earth. Mementoes are prepared to distribute to all gentlemen and ladies in APPIE. In recollection of our founders, I highly appreciate their intention and efforts.

POWTEX Osaka 2011 is scheduled on October



President, Mr. Takeshi OKAWARA,
former Chairman of Okawara Mfg. Co. Ltd.

19th (Wed) to 21st (Fri). Usually we had 4 days for exhibition, but this time the date is shortened to 3, and the opening time in a day is extended from 9:00 to 17:30, formerly it was from 10:00 to 17:00. It is to utilize sunshine effectively and save energy to meet the requirement of the society. It is intended to welcome foreign visitors, and APPIE is waiting for visitors coming around the world.

APPIE LINKAGE FORUM between Academia, Industry and Government has been a successful event since 2007. In the chance of POWTEX Osaka 2011 it is also prepared to have 2011 Version.

Four items I presented in the preceding issue were successfully realized. The first is the POWTEX Tokyo at the new site: Tokyo BIG SIGHT. The 2nd is starting of Industry-Academia Collaboration Center with Particle Science and Technology Research Center at Doshisha University. The 3rd is the change of juridical system of APPIE organization. The 4th is the guideline establishment of Nano-Hazards. All of these items are going on schedule assisted by staff members of APPIE, and I am proud of the achievement.

Edited and distributed by International Liaison Committee of APPIE

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COMING EVENTS

■ POWTEX Osaka 2011

POWTEX Osaka 2011 is scheduled on October 19th (Wed) to 21st (Fri) at INTEX Osaka in southern port area of City of Osaka. Adding to each exhibition of companies' products, relation to nano particles are specially planned, where exhibitions are prepared and lectures are arranged focused on nano-technology. Current topics on powder technology are presented on lectures in the exhibition hall. Details are on the way and shall be presented later on <http://www.appie.or.jp/>.

□ APPIE LINKAGE FORUM 2011 between Academia, Industry and Government

Since 2007, it has been held at every chance of POWTEX Osaka and Tokyo. It is to present the resource of powder technology developed in Academia to the people of Industry for further development. In case any attendant may have sympathy with the research results in Academia, he is ready to negotiate with the researcher or developer on how to utilize it further in Industry. Oral presentation in 5 minutes followed by poster presentation on actual matters may inspire all of the attendants. On October 20th (Thu), the second day of POWTEX Osaka 2011, it is held at Osaka Academia near the exhibition site.

■ 40th Anniversary of APPIE Inauguration

On November 18th, 1971, the inauguration meeting was held at Tokyo Station Hotel. The number of the members was 71 where 53 were company members and 18 from academia. It is now 271 and 74 each, and 9 supporting members added. On November 24th (Thu) in Kyoto Century Hotel, the ceremony of 40th anniversary is scheduled. Mementoes are prepared neck-ties for gentlemen and scarves for ladies.

EVENT REPORT

□ POWTEX Tokyo 2010

The new site : Tokyo BIG SIGHT is a convenient place to access by railways and other public transportation. Facilities are well arranged. Only problem was the date of the exhibition, when beginning of December was thought to be too late. However, the result was so successful that we decided to have next POWTEX Tokyo 2012 also there, but the date was settled to be in November. In 3 days, 265 exhibitors in 941 booths welcomed 14, 881 visitors. It was fine except the last day, when early in the morning heavy rain fell with winds, but it cleared up at the opening time of 10 : 00.

■ Inauguration of INDUSTRY-ACADEMIA COLLABORATION CENTER

At Keihanna Area of Doshisha University, Particle Science and Technology Research Center is located. Under the agreement with APPIE, fresh engineers who joined member companies are effectively trained using well arranged facilities for powder technology. Introductory course for powder technology and junior course of security for dust explosion and fire safety were successfully executed. The center held a symposium at its own intention on 'Simulation in Powder Technology' in Kyoto, which collected more than 100 participants.

□ Preparation of Guideline of Security on Nano Hazards

Following the request of the government, the temporary committee to prepare guideline of security on nano hazards has been working on the subject since 2006. In 2009, it was graded up to the special committee to strengthen the activity. It makes seminars several times to announce the research results to public.

■ Reorganized APPIE under New Legal System

As the juridical system regulating public organizations changed in 2008, APPIE made several changes in the constitution. APPIE General Meeting agreed the changes, and on October 15th, 2010, the electronic application was sent to the government and on March 22nd, 2011, it was accepted. After registration was completed, the new APPIE started on April 1st. All of the activity of APPIE continues as before.

□ VISITING MISSIONS to OVERSEAS EVENT

Visiting missions were dispatched to following events.

Mining and Powders 2010 in Beijing on March 31st to April 2nd.

IPB2010 : 8th International Powder/Bulk Conference and Exhibition, Shanghai

ChemTECH World Expo 2011, Mumbai