PROGRAMME
FOR
"INTERNATIONAL CROP-SCIENCE CONFERENCE" & EXHIBITION - 2006

27th-28th July, 2006 - Hotel Radisson 92 Soi Saengcham, Rama 9 Road, Huay Kwang, Bangkok 10320, Thailand

27th July, 2006

08.15 – 09.15 AM  Registration

INAUGURAL FUNCTION

09.15 – 09.20 AM  Lighting of Lamp
09.20 – 09.30 AM  Welcome Address by President, Mr. Pradip Dave, PMFAI
09.30 – 09.40 AM  Global Scenario of Chemical Industry by Dr. Satish Wagh, Chairman, Chemexcil
09.40 – 09.55 AM  Chief Guest – Dr. N.B. Singh, Agriculture Commissioner & Chairman of Reg. Committee, Dept. of Agriculture & Cooperation, Ministry of Agriculture
09.55 – 10.05 AM  Guest of Honour – Representative of The Federation of Thai Industries (FTI)
10.05 – 10.35 AM  Key Note Speaker - Dr. Donald Wauchope, Retired Research Chemist, USDA-ARS – Global Trends in Pesticide Regulation: The Long Road to Harmonization
10.35 – 10.40 AM  Vote of Thanks – Mr. Vinod Gupta, Advisor, FICCI
10.40 – 10.55 AM  Tea Break
## Future Trends and Development of Agrochemicals and Biotechnology Industry

**Chairman of Session I**

Dr. George Fuller, Executive Director, CropLife Asia, Thailand

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<tr>
<th>Time</th>
<th>Name of the Speaker</th>
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| 10.55 a.m. to 11.15 a.m. | Dr. George Fuller  
Executive Director  
CropLife Asia  
Bangkok, Thailand | Benefits & Limitation of Conventional Farming & Organic Farming in view of Estimated increase in Population world over |
| 11.15 a.m. to 11.35 a.m. | Dr. Istvan Ujvary  
Institute of Biomolecular Chemistry  
Chemical Research Center  
Hungarian Academy of Sciences  
Budapest, Hungary | Pesticide chemistry of the future. Blending old and new technologies in research and manufacture |
| 11.35 a.m. to 11.55 a.m. | Dr. A. Mattoo  
Senior Scientist  
Sustainable Agricultural Systems Laboratory  
United States Dept. of Agriculture (USDA)  
USA | Nutritional Enhancement of Crops via Genetic Engineering: Prospects for Human Health and Future Agriculture |
| 11.55 a.m. to 12.15 p.m. | Dr. A. Mattoo  
Senior Scientist  
Sustainable Agricultural Systems Laboratory  
United States Dept. of Agriculture (USDA)  
USA | Committed to Better, Safer & Ecofriendly Agrochemical |
| 12.15 p.m. to 12.35 p.m. | Dr. S. Sirisingh  
Technical Consultant  
Entomology & Agrology Dept. of Agriculture  
Bangkok, Thailand | How to get a better efficacy of mating disruption |

**LUNCH BREAK**
12.35 p.m. to 01.20 p.m.

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| 01.20 p.m. to 01.40 p.m. | Dr. J.S. Yadav  
Director  
Indian Institute of Chemical Technology  
Hyderabad-500 007. | Pheromones as Pest Control Agents and Registration Regulations |
| 01.40 p.m. to 02.00 p.m. | Discussion for Session I | Role of Generic Agrochemicals Post WTO Era & Biotechnology & Promotion of Multilateral Trade  
Chairman of Session II  
Dr. Bhushan Mandava, Consultant, Mandava Associates, USA |
| 02.00 p.m. to 02.20 p.m. | Dr. Gero Vaagt  
Senior Officer  
Pesticide Management Group  
FAO Plant Protection Service (AGPP)  
Rome, Italy | International Code of Conduct on the Distribution and Use of Pesticides |
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| 02.20 p.m. to 02.40 p.m. | Dr. Bob Fairclough  
Managing Director  
AMIS Global Ltd.  
Scotland, UK | The Global Crop Protection, Seed & Agricultural Biotechnology Industry – Long Term Trends & Prospects for the Generic Agrochemical Industry |
| 02.40 p.m. to 03.00 p.m. | Dr. Stephane Delautre-Drouillon  
Audace Association  
Belgium, France | Effect of TRIPS on Agrochemical Industry and cautious to prevent misuse of TRIPS          |
| 03.00 p.m. to 03.20 p.m. | Dr. Roman Macaya  
Secretary  
ALINA  
Miami, Florida,  
Latin America | Economic and Social Consequences of Product Registration Traps and Over-Protection of Intellectual Property: Strategic Positions for the Generics Industry |
| 03.20 p.m. to 03.40 p.m. | Dr. Bhushan Mandava  
Consultant  
Mandava Associates  
USA | Generic Pesticides in NAFTA Region                                                         |
| 03.40 p.m. to 04.00 p.m. | Dr. C.S. Prakash  
Professor  
Tuskegee University  
Tuskegee, USA | Future trends & Development of Agrochemical Industry and Biotechnology Industry            |
| 04.00 p.m. to 04.20 p.m. | Dr. Santhu Shantharam, Biologistics International, USA | Role of Sound Regulations in the Development of Agricultural Biotechnology                 |
| 04.20 p.m. to 04.40 p.m. | Dr. Violeta N. Villegas  
Manager for Asia-Pacific Region  
Syngenta  
Phillippines | Role of GM Crops in Modern Agriculture                                                     |
| 05.00 p.m. to 05.20 p.m. | Prof. Kongming Wu  
Institute of Plant Protection  
Chinese Academy of Agricultural Sciences  
Beijing, P.R.China | Impact of BT Cotton on use of Agrochemicals                                                |
| 05.20 p.m. to 05.40 p.m. | Dr. C.S. Prakash  
Professor  
Tuskegee University  
Tuskegee, USA | Future trends & Development of Agrochemical Industry and Biotechnology Industry            |
|esa  
Syngenta  
Phillippines | Role of GM Crops in Modern Agriculture                                                     |
09.00 a.m. to 09.30 a.m. | Discussion of Session III – Day I Conference

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**Zonal Harmonization of Registration Requirements of Agrochemicals**

**Chairman of Session IV**

Dr. N.B. Singh, Agriculture Commissioner & Chairman of Reg. Committee, Dept. of Agriculture & Cooperation, Ministry of Agriculture

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| 09.30 a.m. to 09.50 a.m. | Dr. Rod Parker  
Founder & Managing Director  
Agricultural Information Services  
| 09.50 a.m. to 10.10 a.m. | Dr. S.Y. Pandey  
Director (Chemistry)  
Jai Research Foundation  
Vapi, Gujarat | Global Harmonization of Registration Requirement                                      |
| 10.10 a.m. to 10.30 a.m. | Dr. P. Balakrishna Murthy  
Director  
International Institute of Biotechnology and Toxicology (IIBAT)  
Tamil Nadu | Key Differences of Toxicological Requirements and Protocols in Different countries with EU, OECD, Japan and India |
| 10.30 a.m. to 11.00 a.m. | Discussion for Session IV  
TEA BREAK  
11.00 a.m. to 11.15 a.m. |                                                                  |

**Molecular Modelling / Process Improvement & other related subjects**

**Chairman of Session V**

Dr. H.G. Joglekar, Senior Scientist, NCL, Pune

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| 11.15 a.m. to 11.35 a.m. | Prof. Ibrahim K. Nazer  
Plant Protection Department  
Faculty of Agriculture  
University of Jordan Amman | A pilot study on manufacturing, handling and using pesticides in Jordan            |
| 11.35 a.m. to 11.55 a.m. | Dr. H.G. Joglekar  
Senior Scientist  
Chemical Engineering & Process Development Division  
National Chemical Laboratory (NCL)  
Pune | Abatement of malodorous emissions from manufacturing of pesticides                |
| 11.55 a.m. to 12.15 p.m. | Dr. B.N. Vyas  
Vice President (Res. & Tech. Dev.)  
M/s. Godrej Agrovet Ltd.  
Vikhroli (East), Mumbai –400 079. | QSAR based Molecular Modelling of Novel Agrochemicals                               |
<p>| 12.15 p.m. to 01.00 p.m. | LUNCH BREAK                                               |                                                                                   |</p>
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| 01.00 p.m.   | Mr. Allen Underwood  
*Director - Global Business Development & International Mktg.*  
*Helena Chemical Company Portland, USA*  
Adjuvants and their Role with Better, Safer and Eco-friendly Agrochemicals |
| 01.20 p.m.   | Mr. Shilpan Patel  
*Managing Director*  
*M/s. Arrow Coated Products Ltd.*  
*Andheri (W), Mumbai – 400 053*  
Water Soluble Films: The solution for Agrochemical Packaging Problems |
| 01.40 p.m.   | Dr. A.T. Mirajkar  
*Vice President (Technical) R&D Centre*  
*M/s. Unitop Chemicals Pvt. Ltd.*  
*Andheri East, Mumbai-400 072.*  
Card Phenol – Ethoxylates Economical Natural origin, Non-Petro Origin Biodegradable Surfactants against Alkyl Phenol Ethoxylates |
| 02.00 p.m.   | Mr. Raju Kapoor  
*Business Unit Head – Agrovet Division*  
*Jubilant Organosys Ltd.*  
*Noida*  
Scope of Specialty chemicals and its synergy in agrochemicals industry |
| 02.20 p.m.   | **Discussion for Session VI**                                                                                                                                 |
| 02.30 p.m.   | **FICCI**  
Introduction to India Chem 2006 |
| 02.40 p.m.   | Ms. Ma Chunyan  
*Director*  
*CCPIT*  
*Beijing, China*  
Activities of CCPIT |
| 02.50 p.m.   | Dr. Shubao Sun  
*Secretary-General*  
*CCPIA*  
Activities of CCPIA |
| 03.00 p.m.   | Mr. Pradeep Dave  
*President – PMFAI*  
Distribution of Awards & Mementos |
| 03.15 p.m.   | **Vote of Thanks**                                                                                                                                 |
| 03.15 p.m.   | **M/s. Unitop Chemicals Pvt. Ltd.**  
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| 03.20 p.m.   | **Discussion for Session VI**                                                                                                                                 |
| 03.30 p.m.   | **FICCI**  
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| 03.40 p.m.   | **Ms. Ma Chunyan**  
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*CCPIT*  
*Beijing, China*  
Activities of CCPIT |
| 03.50 p.m.   | **Dr. Shubao Sun**  
*Secretary-General*  
*CCPIA*  
Activities of CCPIA |
| 04.00 p.m.   | **Mr. Pradeep Dave**  
*President – PMFAI*  
Distribution of Awards & Mementos |
| 04.15 p.m.   | **Vote of Thanks**                                                                                                                                 |
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| 05.00 p.m.   | **Discussion for Session VI**                                                                                                                                 |
| 05.10 p.m.   | **FICCI**  
Introduction to India Chem 2006 |
| 05.20 p.m.   | **Ms. Ma Chunyan**  
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*President – PMFAI*  
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| 05.45 p.m.   | **Vote of Thanks**                                                                                                                                 |