

11th WORKSHOP ON TECHNICAL COOPERATION, CAPACITY BUILDING, RISK ASSESSMENT MANAGEMENT AND EMERGING ISSUES IN AGRICULTURAL BIOTECHNOLOGY - (ATC02/2007T)

DATE AND VENUE: February 2008 in Lima, Peru

OVERVIEW:

The workshop aims at providing up-to-date scientific information on emerging areas of biotechnology, including “second generation” products, which helps promote sound scientific risk assessment and risk management of new products of agricultural biotechnology. The objectives are to enhance and strengthen the cooperation in the following key areas:

- Information Sharing i.e., share best practice, achieve regulatory foresight, build regional network
- Capacity Building and Resource Sharing i.e., foster cooperation in R&D, build a regional capacity, and local industrial development through technology development and transfer
- Science Based Assessment i.e., contribute to the international synchronization and harmonization

The 11th Workshop will be held in conjunction with the High Level Policy Dialogue on Agricultural Biotechnology.

TARGET AUDIENCE:

Government decision makers involved in regulatory assessment and compliance activities; Research and Development experts from private sector and research institutions

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**11th APEC RESEARCH, DEVELOPMENT AND EXTENSION ON
AGRICULTURAL BIOTECHNOLOGY WORKSHOP**

**Lima, Peru
21-25 February 2008**

THURSDAY, FEBRUARY 21

08:30 Registration

09:00 Welcome and Introduction.

Dr. Juan Risi – Chief Director of the Agriculture Research National Institute – INIA

Dr. Donghern Kim, RDEAB Project Overseer

Dr. Miguel Barandiaran, INIA Technical Adviser – Local Coordinator 11th RDEAB

09:45 MORNING BREAK

**CURRENT STATUS OF AGRICULTURAL BIOTECHNOLOGY IN CHILE,
MEXICO AND PERU**

MODERATOR: Dr. Miguel Barandiaran

10:15 Dr. Carlos Muñoz, Chile

10:40 Dr. Villanueva, Mexico (TBC)

11:05 Dr. William Roca, Peru

11:30 Peruvian Agricultural Biotechnology: Biosafety and Regulations. Dr Willy Vivanco

12:00 Panel Discussion

12:25 Moderator Remarks

12:30 LUNCH

EMERGING AREA AND UPDATE ON AGRICULTURAL BIOTECHNOLOGY

MODERATOR: Dr. Subhash Gupta

14:00 New trends in Bioenergy and Biofuels. Dr. David Wilson, Cornell University

14:40 Nano-biotechnology: application in agricultural biotechnology. Dr. Carl Batt,
Cornell University

15:20 AFTERNOON BREAK

16:00 Genomics for Agricultural Biotechnology. Dr. P. Park, Korea

16:40 Panel Discussion

17:00 Moderator Remarks

FRIDAY, FEBRUARY 22

**PUBLIC PERCEPTION AND COMMUNICATION OF AGRICULTURAL
BIOTECHNOLOGY**

MODERATOR: to be determined

09:00 The Philippines' experience on IEC and Biotechnology. Dr. Alicia Haga, Philippines

09:40 Review of Surveys in Developing Countries in Asia. Donghern Kim, Korea

10:20 MORNING BREAK

11:00 Public Perception and Communication. Dr. David Cunningham

11:40 Topic and presenter to be confirmed

12:20 Panel Discussion

12:30 LUNCH

BIOSAFETY

MODERATOR: to be determined

14:00 Molecular Methods of Addressing Biosafety Issues. Dr. Halos, Philippines

14:40 Biosafety Regulations in Korea. Dr. Donghern Kim, Korea

15:20 AFTERNOON BREAK

16:00 (Tittle) Dr. Enrique Fernandez, Peru

16:40 Panel Discussion

17:00 Moderator Remarks

SATURDAY FEBRUARY 23

09:00 Field Trip to International Potato Center - CIP

SUNDAY FEBRUARY 24

REGULATORY SYNCHRONIZATION/HARMONIZATION IN THE APEC CONTEXT

MODERATOR: Dr. Bart Bilmer

09:00 A Perspective from the Trenches: Worldwide Experiences with Harmonization.

Dr. Phil MacDonald, CFIA Canada

09:40 Real examples of Harmonization involving APEC Member Economies. Dr. John

Pitchford, Associate Deputy Administrator, USDA - APHIS

10:20 MORNING BREAK

11:00 Breakout sessions or Panel Discussion: member economies experiences

12:30 LUNCH

PUBLIC – PRIVATE PARTNERSHIP IN AGRICULTURAL BIOTECHNOLOGY

MODERATOR: to be determined

14:00 (Title) Dr. Karim Meredia (video conference)

14:40 Latin American experiences in AB public-private partnership and the role of NGO's.

Dr. Javier Verastegui - Peru

15:20 AFTERNOON BREAK

16:00 (Tittle) Dr. Assefaw Tewelde - IICA

16:40 Panel Discussion

17:00 Moderator Remarks

MONDAY FEBRUARY 25

09:00 Report from HLPDAB – Priscilla Joseph, Chair, HLPD

09:30 Report from ATCWG – Donghern Kim, APEC Sheperd

10:00 MORNING BREAK

10:40 Update and Implementation Plan – D. Kim and M. Barandiaran

11:20 Summary Report and Conclusion – D. Kim and M. Barandiaran

12:00 Lunch and Adjourn