We look forward to seeing you at the 3rd Annual South Asia Biosafety Conference September 19-20, 2015 in Dhaka, Bangladesh

INAUGURAL POSTER COMPETITION ANNOUNCED!
Winners receive cash prizes and two-year ISBR memberships

The South Asia Biosafety Program (SABP) is pleased to announce its inaugural Poster Competition which will take place during the South Asia Biosafety Conference, September 19-20, 2015.

All posters are eligible for the competition, and two prizes will be awarded. First prize consists of a two year membership for the International Society of Biosafety Research, a USD $100 cash prize, and an award certificate. Second prize consists of a two year membership for the International Society of Biosafety Research, a USD $50 cash prize, and an award certificate. The winners’ names and abstracts will be posted on the South Asia Biosafety Program website, and highlighted in the South Asia Biosafety Program Newsletter. The posters will be judged September 19 and the winners will be announced on September 20 before the final plenary session of the conference.

Evaluation and Judging
Posters will be evaluated as follows:
1. Abstract (10%): Clarity and correlation with poster.
2. Scientific content (70%): Introduction and background with literature cited, objectives, materials and methods, results and discussion, and significance to field. The quality of the research presented will be judged on its scientific rigor and significance as conveyed by the poster. Each poster must be self-explanatory. Judges may discuss the poster with its presenter but this will not be considered in the evaluation of the display.
3. Poster Display (20%): Posters will be judged on organization, effective use of space, legibility, grammar and spelling, and graphics.

Each poster display is judged independently by three judges. Judges are encouraged to provide constructive comments for each poster, however comments may be very brief or absent because of the limited time available.

For more information, please visit the conference website at http://sabc.biotech.co.in/
NEW PAPER PUBLISHED IN TRANSGENIC RESEARCH ON LOW-LEVEL PRESENCE IN SEED

Title: “Proposed criteria for identifying GE crop plants that pose a low or negligible risk to the environment under conditions of low-level presence in seed”

Abstract: In addition to legal, financial and regulatory challenges, such LLP situations in seed may also require an environmental risk assessment by the country of import. Such assessments have typically been informed by the national framework established to support decisions related to wide scale cultivation, and frequently do not take into account the low environmental exposure and prior regulatory history of the GE plant. In addition, such assessment processes may not be well suited to the decision-making timeframe that is necessary when dealing with an LLP situation in imported seed. In order to facilitate regulatory decision making, this paper proposes a set of scientific criteria for identifying GE crop plants that are expected to pose a low or negligible risk to the environment under LLP conditions in seed. Regulatory decision makers in some importing countries may decide to use these criteria to assist in risk analysis associated with LLP situations they are experiencing or could experience in the future, and might choose to proactively apply the criteria to identify existing GE plants with regulatory approvals in other countries that would be expected to pose low risk under conditions of LLP in seed.

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Link to the publication: http://bit.ly/1LZTsLO

Highlights from the Meeting on Regulatory Process Guidance for the Bangladesh Biosafety Regulatory System

The Bangladesh Biosafety Regulatory System is defined by the Biosafety Rules of Bangladesh, promulgated under the Environment Conservation Act (ECA). These rules lay out basic regulatory requirements and refer to the Bangladesh Biosafety Guidelines, making those guidelines legally binding under the regulations. The Biosafety Guidelines describe a regulatory structure consisting of a policy and decision making National Committee on Biosafety (NCB), which may request technical support from a Biosafety Core Committee (BCC).

A Biosafety Core Committee (BCC) and stakeholder consultation meeting was held on August 10, 2015 at the Department of Environment (DoE). The purpose of the meeting was to review options and recommendations prepared by the South Asia Biosafety Program (SABP) to ensure that they align with the goals and practices of the government prior to further development and broader stakeholder outreach.

Participants included BCC members as well as representatives from Dhaka University, BRAC University, the Bangladesh Agricultural Research Institute (BARI), the Bangladesh Rice Research Institute (BRRI), the National Institute of Biotechnology (NIB), the Cotton Development Board, the Center for Medical Biotechnology and private seed companies.

The meeting began with the welcome address of Mr. Mohammed Solaiman Haider, Members Secretary, BCC. Mr. Q.S.I. Hashmi, Additional Director General, DoE, chaired during the opening session. Dr. Andrew F. Roberts, Director, Center for Environmental Risk Assessment (CERA), ILSI Research Foundation, presented the drafted Regulatory Process Guidance documents. In his presentation, Dr. Roberts mentioned that the regulatory processes are intended to ensure that regulated activities are able to proceed in compliance with the policies of the government. In the case of biosafety regulations, the purpose is to allow the use of biotechnology while ensuring adequate protection of the environment and human health. He also pointed out that the regulatory process is the set of procedures, timelines, forms and protocols that are necessary for an applicant to submit an application to the regulatory authority and receive a decision on that application.

It was mentioned that the main purpose of the regulatory process guidance is to provide applicants and other stakeholders with an understanding of how the regulatory process works and how long the process is expected to take. Dr. Roberts described that although the guidance itself is not a legally binding document, following the guidance can provide transparency and predictability to applicants and reduce the likelihood of delays, confusion and complaints. He compared the existing regulatory processes that are mandated by the Biosafety Guidelines and proposed recommendations on different regulatory processes including laboratory work with genetically modified organisms, field release which covers both trials and commercial release, and importation. Through flow charts, he suggested different regulatory processes and proposed timelines for specific activities. The participants actively took part in the discussion and gave various suggestions to incorporate in this guidance document.

Mr. Raisul Alam Mondal, the Director General, DoE, joined in the meeting and thanked Dr. Roberts for developing this important document which will be very useful for regulators as well as for the applicants working with genetically modified organisms. Mr. Mondal sought cooperation from the participating scientists to contribute for the improvement of the document.

The meeting concluded in agreement that Dr. Roberts will update the guidance document based on the comments of the BCC members and participating stakeholders. It will then be submitted to the DoE for broader consultation before its adoption by the regulatory body of Bangladesh.

Interested in contributing to the SABP Newsletter?

The SABP Newsletter, published monthly, is distributed to over 4000 regulators, scientists, policy makers and other stakeholders interested in agricultural biotechnology in South Asia. Each edition includes editorials, information about biosafety regulation and policy developments in India, Bangladesh and Pakistan, SABP and other capacity building activities in the region, and related science or news stories.

All contributions to the newsletter should have a clear connection to the mission of SABP, relate to South Asia and cannot be promotional. For more information or for your article to be considered, please email Libby Williams at lwilliams@ilsi.org.
The South Asia Biosafety Program (SABP) is an international developmental program implemented in India, Bangladesh and Pakistan with support from the United States Agency for International Development. SABP aims to work with national governmental agencies and other public sector partners to facilitate the implementation of transparent, efficient and responsive regulatory frameworks for products of modern biotechnology that meet national goals as regards the safety of novel foods and feeds, and environmental protection.

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