

Entry No. IRRC-0640

Category	: International Rice Research Conference
Select Theme	: Sustainable and equitable farming systems
Endorsement email	:
Keyword 1	: Pest management
Keyword 2	: Sustainable management practices
Keyword 3	: Advisory systems
Title of Entry	: Asia Pacific Insecticide Resistance Action Committee (AIRAC) – Striving for sustainable agriculture and productivity
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Select only one type of presentation	: 15 minute oral presentation
Abstract	: The Insecticide Resistance Action Committee (IRAC), was formed in 1984 and works as a specialist technical group of the industry association, CropLife, providing a coordinated industry response to prevent or delay the development of resistance in insect and mite pests. Asia Pacific IRAC (AIRAC) group responds to regional resistance issues on behalf of IRAC International. The AIRAC mission is to promote the development and facilitate the implementation of insecticide resistance management strategies, with the goal of supporting sustainable agriculture and improved public health. This will be done through

communication and education on insecticide and trait resistance. AIRAC is comprised of key technical personnel from the agrochemical and public health companies affiliated with CropLife Asia. It is the AIRAC's view that such collaborative activities are the best way to preserve or regain the susceptibility to insecticides and traits that is so vital to effective pest management. It is always easier to proactively prevent resistance from occurring than it is to reactively regain susceptibility.

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