



January, August & Final Reports

Part 1 - Summary Details

2000

REPORTS

Please use your TAB key to complete part 1 & 2.

CRDC Project Number: CSE92C

January Report:	<input checked="" type="checkbox"/>	Due 29-Jan-01	K
August Report:	<input type="checkbox"/>	Due 03-Aug-01	
Final Report:	<input checked="" type="checkbox"/>	Due within 3 months of project completion	

Project Title: CSE92C Travel to XXI International Congress of Entomology - Iguassu Falls, Brazil)

Project Commencement Date: 19 August 00 Project Completion Date: 27 Aug 00

Research Program: Insect Management

Part 2 - Contact Details

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Supervisor: As above
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Researcher 2
 Organisation:
 Postal Address:
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Signature of Research Provider Representative: _____

Purpose of Trip

- (1) To give an invited paper in the symposium 'Evolution of Insecticide Resistance' on genetics of resistance in *Helicoverpa* at the XX1 International Congress of Entomology; to present a poster on my work on transgenic cotton
- (2) To attend other sessions on resistance to insecticides and transgenic cotton
- (3) To talk to possible candidates for professional positions in Narrabri cotton research group

Outcomes

The conference had an outstanding couple of sessions on ecological impacts of gmo plants, including pests and beneficials. Premier work from both Europe, North America and Australia as presented with studies from South America. These talks stimulated widespread debate. I received good feedback on the work illustrated in my poster. The knowledge that I gained has direct relevance to the GMO study within CSIRO that I was leading with Mark Lonsdale on the ecological impact of gmos.

The session on insecticide resistance provided an excellent overview of the state of knowledge of this field. Significant progress has been made since the application of molecular biological techniques to resistance.

The need to talk to possible candidates for the cotton positions was no longer necessary given changes in the Division from the time of application to that of travel.

It is clear from feedback to my presentations and those of others from Australia, is that the standard of Australian science in the areas of resistance and the management of transgenic plants is excellent and of high world standard.



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