Feed the Future: Innovation Lab for Integrated Pest Management Trip Report

Country(s) Visited: Nepal

Dates of Travel: Onward-9th January 2017; Return-14th January 2017

Travelers’ Names and Affiliations: Dr. V. Sridhar, Principal Scientist, Division of Entomology and Nematology, ICAR-Indian Institute of Horticultural Research, Bangalore India

Purpose of Trip: For attending and presenting research paper entitle “Use of CLIMEX to identify the potential areas for the spread of Tuta absoluta under Climate Change” in the “International Conference on Biodiversity, Climate Change Assessment and Impacts on Livelihood” held during 10-12 January 2017 Kathmandu, Nepal.

Sites Visited: Conference as mentioned above and nearly vegetable fields surrounding Kathmandu

Description of Activities/Observations:

- Presented the research paper in the special symposium on Tuta absoluta held on 10th January
- Interacted with the fellow researchers who are working on Tuta absoluta from Bangladesh, Nepal etc.
- I have shared with others about my experience about the spread and management of Tuta absoluta.

Training Activities Conducted: Not Applicable

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<th>Program type (workshop, seminar, field day, short course, etc.)</th>
<th>Date</th>
<th>Audience</th>
<th>Number of Participants</th>
<th>Training Provider (US university, host country institution, etc.)</th>
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Suggestions, Recommendations, and/or Follow-up Items:

[List any suggestions, recommendations, and/or follow-up items you may have.]
• Keeping in view the wide variation in the altitude of the Nepals geography, the incidence and spread of *Tuta absoluta* may be monitored in terms of altitude also.

• I am working out for the possible ecofriendly management solutions for the management of *Tuta absoluta*.

• Would like to work in coordination with Lalit Prasad Sah (Nepal) and Dr. Md. Shahadath Hossain (tBangladesh) for the modeling of spread of *T. absoluta*.

**List of Contacts Made:**

<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Organization</th>
<th>Contact Info (address, phone, email)</th>
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<tbody>
<tr>
<td>Lalit Prasad Sah</td>
<td>iDE-Nepal(International Development Enterprises-Nepal)</td>
<td>IPM Coordinator, Country Office Bakundole, Lalitpur PO Box-2674, Kathmandu, Nepal Tel:97715520943 Email:<a href="mailto:lalit.agriculture@gmail.com">lalit.agriculture@gmail.com</a></td>
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<tr>
<td>Dr. Md. Shahadath Hossain</td>
<td>Horticulture Research centre (HRC), Bangladesh Agricultural Research Institute (BARI)</td>
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