

## Graduate Students Supported IPM CRSP

1. Name: Ruly Anwar  
Nationality: Indonesia  
Gender: Male  
Degree being sought: Ph.D.  
Starting date: August 2002  
Date of Completion: September 2007  
Major: Entomology  
Studying at: Clemson University  
Thesis title: Epizootiology of the Fungal Pathogen, *Neozygite fresenii*, in Populations of the Cotton Aphid, *Aphis gossypii*  
  
Supported by: Southeast Asia Regional Program  
Guide/Advisor: Gerald Carner
2. Name: Vida Esperanza Alpuerto  
Nationality: Philippines  
Gender: Female  
Degree being sought: M.S.  
Starting date: August 2006  
Date of Completion: June 2008  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Supported by: Impact Assessment Global Theme Program  
Guide/Advisor: George Norton
3. Name: Robert Andrade  
Nationality: Ecuador  
Gender: Male  
Degree being sought: M.S.  
Starting date: August 2006  
Date of Completion: June 2008  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Supported by: Latin America and Caribbean Regional Program  
Guide/Advisor: Jeffrey Alwang
4. Name: Godfrey Asea

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|----------------------|---|
| Nationality:         | Uganda  |
| Gender:              | Male  |
| Degree being sought: | Ph.D..  |
| Starting date:       | August 2001   |
| Date of Completion:  | December 2005   |
| Major:               | Plant Breeding  |
| Studying at:         | Ohio State University   |
| Thesis title         | Genetic characterization and comparative strategies for early generation breeding for multiple disease resistance |
| Supported by:        | East Africa Regional Program  |
| Guide/Advisor:       | Richard Pratt   |
- 5.
- |                      |   |
|----------------------|---|
| Name:                | Shashie Ayele   |
| Nationality:         | Ethiopia  |
| Gender:              | Female  |
| Degree being sought: | M.S.  |
| Starting date:       | 2005  |
| Date of Completion:  | 2007  |
| Major:               | Plant Science   |
| Studying at:         | Haramaya University, Ethiopia   |
| Thesis title:        | Impacts of Parthenium on Herbaceous Vegetation, Soil Seed Bank, and its Competition with Selected Forage Species in Range Lands of Jijiga, Somali, Regional State, Ethiopia |
| Supported by:        | Parthenium Global Theme Program   |
| Guide/Advisor:       | Wondi Mersie  |
- 6.
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|----------------------|--|
| Name:                | Jason Beddow                           |
| Nationality:         | U.S                                    |
| Gender:              | Male                                   |
| Degree being sought: | Ph.D.                                  |
| Starting date:       | August 2005                            |
| Date of Completion:  | February 2008                          |
| Major:               | Agricultural Economics                 |
| Studying at:         | University of Minnesota                |
| Supported by:        | Impact Assessment Global Theme Program |
| Guide/Advisor:       | Philip Pardey                          |
- 7.
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|----------------------|---------------|
| Name:                | Jessica Beyer |
| Nationality:         | U.S           |
| Gender:              | Female        |
| Degree being sought: | M.S.          |

- Starting date: August 2005  
Date of Completion: February 2007  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Thesis: Impacts of Biotech Regulations on Bt Eggplant in the Philippines.  
Supported by: Impact Assessment Global Theme Program  
Guide/Advisor: George Norton
8. Name: Steven Buck  
Nationality: U.S.  
Gender: Male  
Degree being sought: M.S.  
Starting date: January 2001  
Date of completion: May 2006  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Thesis title: The Role of Trust in Knowledge Acquisition, Technology Adoption and Access to Bank Loans: Results from Field Experiments in the Ecuadorian Amazon.  
Supported by: Latin America and Caribbean Program  
Guide/Advisor: Jeffrey Alwang
9. Name: Julita Bulali  
Nationality: Tanzania  
Gender: Female  
Degree being sought: M.S.  
Starting date: March 2005  
Major: Crop Science/Crop Protection  
Studying at: Sokoine University of Agriculture, Tanzania  
Supported by: Sokoine University of Agriculture and East Africa Regional Program  
Guide/Advisor: A. Maerere
10. Name: Michael Castellano  
Nationality: US  
Gender: Male  
Degree being sought: M.S.  
Starting date: August 2006  
Date of Completion: June 2008  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Supported by: Latin America and Caribbean Regional Program  
Guide/Advisor: Jeffrey Alwang

11. Name: Peta-Gaye Chang  
Nationality: Jamaica  
Gender: Female  
Degree being sought: M.S.  
Starting date: August 2005  
Date of Completion: August 2007  
Major: Plant Pathology  
Studying at: Virginia Tech  
Thesis/Dissertation: Comparing Strains of Cucumber Mosaic Virus  
Supported by: Insect Transmitted Viruses Global Theme Program  
Guide: Sue Tolin
12. Name: Anitha Chitturi  
Nationality: India  
Gender: Female  
Degree being sought: Ph.D.  
Starting date: January 1, 2006  
Date of Completion: December 31, 2009  
Major : Entomology  
Studying at: University of Georgia  
Thesis/Dissertation: Population Dynamics of Thrips Vectors of  
Tospovirus on Vegetable Crops in India  
Supported by: Thrips - borne Tospovirus Global Theme Program  
Guide/Advisor: David G. Riley
13. Name: Myra Clarisse Ferrer  
Nationality: Philippines  
Gender: Female  
Degree being sought: M.S.  
Starting date: August 2006  
Date of Completion: August 2008  
Major: Applied Economics  
Studying at: Clemson University  
Thesis title: Assessment of Economic Impact of IPM for  
Vegetables in the Philippines  
Supported by: Southeast Asia Regional Program  
Guide/Advisor: Mike Hammig
14. Name: Robert Geisimba  
Nationality: Kenya  
Gender: Male  
Degree being sought: Ph.D.  
Starting date: September 2005  
Date of Completion: August 2008  
Major: Horticulture

- Studying at: Ohio State University  
Thesis title: The development of an integrated disease management approach for the sustainable production of passionfruit in Kenya
- Supported by: East Africa Regional Program  
Guide/Advisor: D. Struve, Richard Mulwa, Egerton
15. Name: Asrese Hussien  
Nationality: Ethiopia  
Gender: Male  
Degree being sought: M.S.  
Starting date: 2006  
Date of Completion: 2008  
Major: Plant Science  
Studying at: Haramaya University, Ethiopia  
Supported by: Parthenium Global Theme Program  
Guide/Advisor: Wondi Mersie
16. Name: Pilar Jano  
Nationality: Chile  
Gender: Female  
Degree being sought: M.S.  
Starting date: 2005  
Date of Completion: 2007  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Supported by: Latin America and Caribbean Regional Program  
Guide/Advisor: Jeffrey Alwang
17. Name: Sandra Ndagire Kamenya  
Nationality: Uganda  
Gender: Female  
Degree being sought: M.S.  
Starting date: October 2004  
Date of Completion: March 2007  
Major: Plant Pathology  
Studying at: Makerere University, Uganda  
Thesis/Dissertation: Assessing the Potential of Fluorescent Pseudomonads in Bio-control of *Fusarium* Wilt of Coffee and *Pythium* Bean Root Rot in Uganda  
Supported by: East Africa Regional Program  
Guide/Advisor: Mark Erbaugh
18. Name: A.K.M. Khorsheduzzaman  
Nationality: Bangladesh

- Gender: Male  
 Degree being sought: Ph.D.  
 Starting date: July 2003  
 Date of Completion: June 2007  
 Major: Entomology  
 Studying at: Bangabandhu Sheikh Mujibur Rahman Agricultural University  
 Thesis/Dissertation: Characterization of resistance to eggplant shoot and fruit borer in some selected eggplant accessions  
 Supported by: South Asia Regional program  
 Guide/Advisor: Zinnatul Alam
19. Name: Patrick Kucel  
 Nationality: Uganda  
 Gender: Male  
 Degree being sought: Ph.D.  
 Starting date: October 2006  
 Date of Completion: September 2009  
 Major: Crop Protection  
 Studying at: Makerere University, Uganda  
 Thesis/Dissertation: Aspects of Biology and Ecology of *Heterospilus coffeecola*, a Parasitoid of Coffee Berry Borer  
 Supported by: APEP Project, East Africa Regional Program  
 Guide/Advisor: S. Kyamanywa, J. Ogwang, J. Kovach
20. Name: Fred Magina  
 Nationality: Tanzania  
 Gender: Male  
 Degree being sought: M.S.  
 Starting date: September 2006  
 Date of Completion: October 2008  
 Major: Crop Science/ Crop Protection  
 Studying at: Sokoine University of Agriculture, Tanzania  
 Supported by: Tanzanian Coffee Research Institute, East Africa Regional Program  
 Guide/Advisor: A. Maerere
21. Name: Rachel Melnick  
 Nationality: U.S.A.  
 Gender: Female  
 Degree being sought: Ph.D.  
 Starting date: Sept. 2006  
 Date of completion: Dec. 2009  
 Major: Plant Pathology

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|-----|-----------------------|--|
|     | Studying at           | Penn State University  |
|     | Thesis title          | Beneficial bacteria to induce resistance to fungal diseases of Cacao   |
|     | Supported by          | Latin America and Caribbean Program  |
|     | Guide/Advisor         | Paul Backman   |
| 22. | Name:                 | A.K.M. Salim Reza Mollik   |
|     | Nationality:          | Bangladesh   |
|     | Gender:               | Male   |
|     | Degree being sought:  | M.S.   |
|     | Starting date:        | July 2003  |
|     | Date of Completion:   | May 2007   |
|     | Major:                | Horticulture   |
|     | Studying at:          | Bangabandhu Sheikh Mujibur Rahman Agricultural University  |
|     | Supported by:         | South Asia Regional program  |
|     | Thesis/Dissertation:  | Effect of bio-amendments and bio-control agents on the management of seedling diseases and insect pests in eggplant under nursery bed and greenhouse condition |
|     | Guide/Advisor:        | Mofazzal Hossain   |
| 23. | Name:                 | Hosea D. Mtui  |
|     | Nationality:          | Tanzania   |
|     | Gender:               | Male   |
|     | Degree being sought:  | M.S.   |
|     | Starting date:        | September 2005   |
|     | Date of Completion:   | September 2007   |
|     | Major:                | Horticulture   |
|     | Studying at:          | Ohio State University  |
|     | Supported by:         | HEPAD, Sokoine University of Agriculture, East Africa Regional Program   |
|     | Thesis/Dissertation:  | Seed Biology Based Interventions in Tomato Production by Small Scale Farmers in Morogoro, Tanzania   |
|     | Guide/Advisor:        | A. Maerere and Mark Bennett  |
| 24. | Name:                 | Basil Mugonola   |
|     | Nationality:          | Uganda   |
|     | Gender:               | Male   |
|     | Degree being sought:  | Ph.D.  |
|     | Starting date:        | August 2006  |
|     | Date of Completion:   | July 2007  |
|     | Major:                | Agricultural Economics   |
|     | Studying at:          | Virginia Tech  |
|     | Relevant information: | Degree to be granted by Makerere University  |

- Supported by: East Africa Regional Program  
 Guide/Advisor: Dan Taylor
25. Name: Annet Namuddu  
 Nationality: Uganda  
 Gender: Female  
 Degree being sought: M.S.  
 Starting date: June 2006  
 Date of Completion: October 2008  
 Major: Crop Science/ Crop Protection  
 Studying at: Makerere University, Uganda  
 Supported by: East Africa Regional Program and Makerere University  
 Thesis/Dissertation: Influence of Different Host-Plants and Pesticides on Parasitism of American Bollworm  
 Guide/Advisor: S. Kyamanywa, G. Luther, J. Karungi
26. Name of the student: Moussa Noussourou  
 Nationality: Mali  
 Gender: Male  
 Degree being sought: Ph.D.  
 Starting date: 2003  
 Date of Completion: February 2007  
 Major: Plant pathology  
 Studying at : University of Mali  
 Thesis title: Tomato yellow leaf curl virus in Mali: Characterization of Infectious Clones, and Implementation of Integrated Pest Management Strategies  
 Supported by: W. Africa technology transfer
27. Name: Danida Pertena  
 Nationality:  
 Gender: Female  
 Degree being sought: Ph.D.  
 Starting date:  
 Date of completion:  
 Major:  
 Studying at:  
 Thesis title:  
 Supported by: East European Program  
 Guide/Advisor:
28. Name: Sudarsana Poojari  
 Nationality: India

- Gender: Male  
 Degree being sought: Ph.D.  
 Starting date: October 2006  
 Date of Completion: September 2009  
 Major: Plant Virology  
 Studying at: Sri Venkateswara University, India  
 Thesis title: Molecular Characterization of Watermelon Bud Necrosis Virus and Thrips Transmission of Tospoviruses  
 Supported by: Thrips - borne Tospovirus Global Theme Program  
 Guide/Advisor: Naidu Rayapati, K.S. Ravi and P. Sreenivasulu
29. Name: Atanu Rakshit  
 Nationality: India  
 Gender: Male  
 Degree being sought: M.S.  
 Starting date: August 2005  
 Date of Completion: June 2007  
 Major: Agricultural Economics  
 Studying at: Virginia Tech  
 Thesis title: Impacts of Pheromone Research in Bangladesh  
 Supported by: Impact Assessment Global Theme Program, South Asia Regional Program  
 Guide/Advisor: George Norton
30. Name: Ben Sekyanzi  
 Nationality: Uganda  
 Gender: Male  
 Degree being sought: M.S.  
 Starting date: September 2005  
 Date of Completion: October 2007  
 Major: Crop Science/ Crop Protection  
 Studying at: Makerere University, Uganda  
 Thesis/Dissertation: Pest Management Problems of Hot Pepper in Mpigi  
 Supported by: East Africa Regional Program  
 Guide/Advisor: G. Tusiime, P. Okori, G. Luther
31. Name: Shamsunnahar  
 Nationality: Bangladesh  
 Gender: Female  
 Degree being sought: Ph.D  
 Starting date:  
 Date of Completion:  
 Major: Plant Pathology  
 Studied at: Bangabandhu Sheikh Mujibur Rahman Agricultural University

- Thesis/Dissertation:  
Supported by: South Asia Regional Program  
Guide/Advisor: Ismail Hossain Mian and Sally Miller
32. Name: Rajwinder Singh  
Nationality: India  
Gender: Male  
Degree being sought: Ph.D.  
Starting date: September 2006  
Date of Completion: August 2009  
Major: Entomology  
Studying at: Penn State University  
Supported by: South Asia Regional Program  
Guide/Advisor: Edwin Rajotte
33. Name: S. Sivamani  
Nationality: India  
Gender: Female  
Degree being sought: Ph.D.  
Starting date: October 2006  
Date of Completion: September 2009  
Major: Plant Biotechnology  
Studying at: Tamil Nadu Agricultural University, India  
Thesis title: Development of Membrane Based Diagnostic Assays for High Throughput Detection of Tospoviruses in Vegetables  
Supported by: Thrips - borne Tospovirus Global theme  
Guide/Advisor: Naidu Rayapati, K.S. Ravi, S. Krishnaveni
34. Name: Nagendra subedi  
Nationality: Nepal  
Gender: Male  
Degree being sought: M.S.  
Starting date: September 2006  
Date of Completion: August 2009  
Major: Plant Pathology  
Studying at: Ohio State University  
Supported by: South Asia Regional Program  
Guide/Advisor: Sally Miller
35. Name: Melanie Victoria  
Nationality: Philippines  
Gender: Female  
Degree being sought: Ph.D.

- Starting date: August 2005  
Date of Completion: March 2009  
Major: Agricultural Economics  
Studying at: Virginia Tech  
Thesis/Dissertation: Gender Impacts of IPM in Bangladesh and the Philippines.  
Supported by: Impact Assessment Global Theme Program  
Guide/Advisor: George Norton
36. Name: Jackson Watung  
Nationality: Indonesia  
Gender: Male  
Degree being sought: Ph. D.  
Starting date: August 2005  
Date of Completion: August 2008  
Major: Entomology  
Thesis title: The Role of Natural Enemies of the Cacao Pod Borer in Untreated Versus Chemically-treated Cacao Plantations in North Sulawesi, Indonesia  
Studying at: Sam Ratulangi University, Indonesia  
Supported by: Southeast Asia Regional Program  
Guide/Advisor: Dantje Sembel
37. Name: Faruque Zaman  
Nationality: Bangladesh  
Gender: Male  
Degree being sought: Ph.D.  
Starting date: August 2002  
Date of Completion: December 2006  
Major: Entomology  
Thesis title: A comparison of univoltine and multivoltine European corn borer (*Ostrinia furnicalis*): Life history characters, Bt toxin susceptibility, population pattern, genetic divergence, and parasitoid impact.  
Studying at: Penn State University  
Supported by: South Asia Regional Program  
Guide/Advisor: Edwin Rajotte