



ANNUAL MEETING 2015

Nematology – Past, Present and Future

Date: October 27, 2015

Host: Bartlett Tree Research Lab, 13768
Hamilton Road, Charlotte, NC

PROGRAM

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| 9:00-9:30 | REGISTRATION |
| 9:30-9:45 | WELCOME Jim Kerns, PPSNC President |
| 9:45-10:30 | Keynote address, <i>History of Nematology in North Carolina – Key People and Events</i> Kenneth Barker, Professor Emeritus, Dept. of Plant Pathology, NC State University |
| 10:30-11:00 | <i>Secrets in Secretions</i> Eric Davis, William Neal Reynolds Distinguished Professor and Head, Dept. of Plant Pathology, NC State University |
| 11:00-11:30 | PPSNC student award winner presentation |
| 11:30-12:00 | Business Meeting |
| 12:00-1:00 | LUNCH |
| 1:00-1:45 | Tour of Bartlett Tree Research Lab |
| 1:45-2:15 | <i>Population Dynamics of Cucurbit Gummy Stem Blight Fungi is Affected by Variation in Fungicide Resistance and Mating Systems</i> Haoxi Li, Graduate Student, Dept. of Plant Pathology, University of Georgia |
| 2:15-3:00 | <i>Conciliation of Geospatial Patterns and the Responses to Moisture of Two Closely Related Nematodes: A Model to Study Habitat Adaptation?</i> Larry Duncan, Professor, Citrus Research and Education Center, University of Florida |
| 3:00-3:30 | <i>Comparative Plant-Parasitic Nematode Genomics: What Makes a Worm?</i> Charles Opperman, Professor, Dept. of Plant Pathology, NC State University |
| 3:30-3:45 | BREAK |
| 3:45-4:15 | <i>Genetic Analysis Reveals Nematode Loci That Control Plant Gene Expression</i> David Bird, William Neal Reynolds Distinguished Professor, Dept. of Plant Pathology, NC State University |
| 4:15-4:45 | <i>Evolution of Plant Parasitism in the Phylum Nematoda</i> Martijn Holterman, Postdoctoral Associate, Laboratory of Nematology, Wageningen University, The Netherlands |
| 5:00 | DEPARTURE |