

APS Special Sessions, 2000 – 2009

YEAR	SECTION	TITLE
2000	Biology of Plant Pathogens	Applied and Basic Developments in the Family Closteroviridae
2000	Biology of Plant Pathogens	Genomics of Plant-Associated Bacteria
2000	Biology of Plant Pathogens	Pathogen Population Genetics and Its Impact on Breeding for Disease Resistance
2000	Biology of Plant Pathogens	Promise or Threat of Genetically Modified Organisms in Global Agriculture
2000	Biology of Plant Pathogens	Significance of Mycotoxins to Pathogens
2000	Biology of Plant Pathogens	The Role of Germplasm Collections in Genomics Research
2000	Diseases of Plants	Approaches for Diagnosing Turfgrass Diseases
2000	Diseases of Plants	Forest Pathology for the Last Century: A Retrospective and Directions for the Future
2000	Diseases of Plants	Herbicides and Herbicide-Resistant Crops: Nontarget Responses to Disease
2000	Epidemiology/Ecology/Environmental Plant Pathology	Challenges and Opportunities for Tree Health in Intensively Managed Wood Fiber Production
2000	Epidemiology/Ecology/Environmental Plant Pathology	Implementing the Executive Order on Invasive Species
2000	Epidemiology/Ecology/Environmental Plant Pathology	Meeting the Challenges of Urban Plant Pathology
2000	Epidemiology/Ecology/Environmental Plant Pathology	New Visions for Epidemiology: Concepts from Vanderplank into the New Millennium
2000	Epidemiology/Ecology/Environmental Plant Pathology	Statistical Epidemiology: Deriving Decision Rules
2000	Epidemiology/Ecology/Environmental Plant Pathology	The Aflatoxin Elimination Program: A Model for Directed Plant Disease Research
2000	Molecular/Cellular Plant-Microbe Interactions	Genomics Technologies and Applications for Plant/Pathogen Interactions
2000	Molecular/Cellular Plant-Microbe Interactions	Impact of Biotechnology on Plant Pathology
2000	Molecular/Cellular Plant-Microbe Interactions	Unusual Mechanisms of Viral Transcription and Translation
2000	Molecular/Cellular Plant-Microbe Interactions	Update on Resistance Gene Cloning, Structure, and Function
2000	Molecular/Cellular Plant-Microbe Interactions	Viral Genes Involved in Host Resistance and Susceptibility
2000	Plant Disease Management	Biological Control in the Phyllosphere
2000	Plant Disease Management	Biological Control Working Group: Commercialization and Efficacy of Microbial Inoculants and Organic Amendments
2000	Plant Disease Management	Diagnostics
2000	Plant Disease Management	Impact of Other Disciplines on Detection of Plant Pathogens
2000	Plant Disease Management	Methyl Bromide Alternatives: Progress Towards Meeting the Deadlines
2000	Plant Disease Management	Pathogen Resistance
2000	Plant Disease Management	Successful IPM Programs
2000	Plant Disease Management	Will Public Perception and Fear Prevent Us from Utilizing Transgenics?
2000	Professionalism/Outreach/Service	Ask the Plant Doctor About Your Ornamental Plants
2000	Professionalism/Outreach/Service	Certification of Today's Professionals
2000	Professionalism/Outreach/Service	Extension Diagnostics in the New Millennium
2000	Professionalism/Outreach/Service	Innovation and Creativity in Plant Pathology
2000	Professionalism/Outreach/Service	New Products and Services
2000	Professionalism/Outreach/Service	Plant Pathology for Middle and High School Biology Teachers
2000	Professionalism/Outreach/Service	Successful Cultural Diversity Programs: Government and Industry
2000	Professionalism/Outreach/Service	Update on FQPA—Interpretation, Implementation and Practical Effects
2000	Professionalism/Outreach/Service	Web Page Design for APS Service
2000	Professionalism/Outreach/Service	Workshop: Media Training
2001	Biology of Plant Pathogens	Biology of <i>Magnaporthe grisea</i> on Turfgrass
2001	Diseases of Plants	Development and Application of Pest Risk Assessments
2001	Diseases of Plants	Importance of Plant Pathology in Global Trade
2001	Diseases of Plants	The Use of Conserved Sequences for the Detection of Plant Pathogens
2001	Diseases of Plants	Workshop: Diagnosis of Vegetable Diseases
2001	Epidemiology/Ecology/Environmental Plant Pathology	Antimicrobial Resistance: A Cross-Cutting Issue Facing Agriculture and Public Health
2001	Epidemiology/Ecology/Environmental Plant Pathology	Enhancing Microbial Biocontrol of Postharvest Fruit Pathogens
2001	Epidemiology/Ecology/Environmental Plant Pathology	Landscape Pathology: Toward Understanding Ecological Interactions of Forest Dwelling Microbes at the Landscape
2001	Epidemiology/Ecology/Environmental Plant Pathology	Phytoremediation and Plant Health
2001	Epidemiology/Ecology/Environmental Plant Pathology	Risks of Introducing Invasive Species on Seed and Propagative Materials: Regulations and Their Consequences
2001	Epidemiology/Ecology/Environmental Plant Pathology	Spatial and Temporal Scaling in Epidemiology and Crop Loss Research
2001	Epidemiology/Ecology/Environmental Plant Pathology	Workshop: Statistical Epidemiology: Time Series Analysis
2001	Joint APS/MSA Sessions	Genomics of Plant Pathogens: Current Status
2001	Joint APS/MSA Sessions	Molecular Mechanisms of Fungal Pathogenesis
2001	Joint APS/MSA Sessions	Mycoviruses Discussion
2001	Joint APS/MSA Sessions	Role of Fungal Extracellular Matrix in Host Infection
2001	Joint APS/MSA Sessions	Soilborne and Fungal-Transmitted Viruses

2001	Joint APS/MSA Sessions	<i>Ustilago maydis</i>
2001	Joint APS/MSA Sessions	What is a Fungal Species?
2001	Joint APS/MSA Sessions	Workshop: Fungi and Indoor Air Quality
2001	Joint APS/MSA Sessions	Workshop: Strategies for Teaching Mycology in the Plant Pathology Curriculum
2001	JOINT APS/SON SESSIONS	Application of GIS and GPS Precision Agriculture Technologies in Nematology and Plant Pathology
2001	Joint APS/SON Sessions	Association of Resistance Genes to Nematodes with Nematode Virulence Genes and to Other Pathogens and Pests
2001	Joint APS/SON Sessions	Nematicides in the Past, Present, and Future
2001	Joint APS/SON Sessions	Spectacular Resistance Crashes: Accidents Waiting to Happen
2001	Molecular/Cellular Plant-Microbe Interactions	Interactions Between Different Host Defense Pathways
2001	Molecular/Cellular Plant-Microbe Interactions	Quorum Sensing in Plant-Associated Bacteria: Party Lines in the Rhizosphere—Are No Conversations Private?
2001	Molecular/Cellular Plant-Microbe Interactions	Secretion in Plant-Associated Bacteria, Fungi, and Nematodes
2001	Molecular/Cellular Plant-Microbe Interactions	Suppressors of Gene Silencing
2001	Plant Disease Management	2nd I. E. Melhus Student Symposium: New Frontiers in Plant Disease Losses and Disease Management
2001	Plant Disease Management	Chitin and Chitinase in Soil: Significance for Disease Management
2001	Plant Disease Management	Economics of IPM vs. Traditional Pest Control
2001	Plant Disease Management	New Products and Services
2001	Plant Disease Management	Promises and Pitfalls of GMO Crops in the Tropics
2001	Professionalism/Outreach/Service	APS Affiliated Industry: A Look to the Past and Vision for the Future
2001	Professionalism/Outreach/Service	Ask the Plant Doctor About Your Ornamental Plants
2001	Professionalism/Outreach/Service	Business Opportunities in Private Practice
2001	Professionalism/Outreach/Service	Extension.edu: Using the Internet in Extension Programming
2001	Professionalism/Outreach/Service	Mycotoxins: Achieving Food Security and Food Quality
2001	Professionalism/Outreach/Service	Presenting Biotechnology to the Public
2001	Professionalism/Outreach/Service	Workshop: School Gardens: Nourishing Bodies, Expanding Minds
2002	Biology of Plant Pathogens	Airborne Mycotoxigenic Fungi in Plant and Human Disease
2002	Biology of Plant Pathogens	Chestnut Blight: A 10-year Case Study of Disease Management Using Hypoviruses
2002	Biology of Plant Pathogens	Forces that Shape Microbe Population in Forest Ecosystems
2002	Biology of Plant Pathogens	Spatial Scale and Phyllosphere Biology
2002	Biology of Plant Pathogens	Surface Interactions and Biofilms of Plant-Associated Microbes
2002	Biology of Plant Pathogens	The Interaction Between Endosymbiotic Bacteria in Insects and the Circulative Transmission of Viruses
2002	Diseases of Plants	Sudden Oak Death: A New Disease Reported on Oaks and Rhododendrons
2002	Epidemiology/Ecology/Environmental Plant Pathology	3rd IE Melhus Graduate Student: New Thesis Research Contributions to Plant Disease Epidemiology
2002	Epidemiology/Ecology/Environmental Plant Pathology	Creating the Right Environment for Biological Control
2002	Epidemiology/Ecology/Environmental Plant Pathology	Detection and Management of Foodborne Human Pathogens of Fruits and Vegetables
2002	Epidemiology/Ecology/Environmental Plant Pathology	Diagnosis of Abiotic Diseases
2002	Epidemiology/Ecology/Environmental Plant Pathology	Managing Risk to Minimize Crop Loss
2002	Epidemiology/Ecology/Environmental Plant Pathology	Meta-Analysis: Synthesis Across Studies in Plant Pathology
2002	Epidemiology/Ecology/Environmental Plant Pathology	New Applications of Statistical Tools in Plant Pathology
2002	Hot Topics	Building a Distributed Laboratory Network for Plant Pests and Disease Diagnostics and Training
2002	Hot Topics	Crop Biosecurity: Countering Agricultural Bioterrorism
2002	Hot Topics	Implications for Plant Pathology of the NRC 2002 Report, "Countering Agricultural Bioterrorism: A Framework for Action"
2002	Hot Topics	Microbial Genome Sequencing Priorities: The Plant-Associated Microbe Sequencing List Revisited
2002	Molecular/Cellular Plant-Microbe Interactions	Functional Genomics of Plant-Pathogen Interactions
2002	Molecular/Cellular Plant-Microbe Interactions	How Many Genes Does it Take to Make a Plant Pathogen?
2002	Molecular/Cellular Plant-Microbe Interactions	Programmed Cell Death in Disease and Development
2002	Molecular/Cellular Plant-Microbe Interactions	Viral Expression Vectors
2002	Plant Disease Management	Commercial Biopesticides: Practice and Experience
2002	Plant Disease Management	Comparison of Molecular Marker Techniques and How They Can be Used in Breeding Programs
2002	Plant Disease Management	Diagnosis and Management of Nematodes on Ornamental Plants
2002	Plant Disease Management	Innovations in Bacterial Disease Control Materials
2002	Plant Disease Management	IPM Labeling - Has the Time Come?
2002	Plant Disease Management	New Products and Services, Part I
2002	Plant Disease Management	New Products and Services, Part II
2002	Plant Disease Management	Plant Diseases Impacting Resource-Poor Farmers in Developing Countries: Can They be Successfully Controlled?
2002	Plant Disease Management	Product Development in the Ornamental Market
2002	Plant Disease Management	Real-Time PCR for Field Diagnosis of Bacterial Diseases

2002	Plant Disease Management	Strobilurins and Turfgrass Disease Management
2002	Professionalism/Service/Outreach	Application of Quality Assurance and ISO Certification to Plant Pathology
2002	Professionalism/Service/Outreach	Extension and Teaching at a Distance
2002	Professionalism/Service/Outreach	International Service in APS: Opportunities Abroad for Aspiring Plant Pathologists
2002	Professionalism/Service/Outreach	Non-Traditional Careers or Alternative Careers in Plant Pathology
2002	Professionalism/Service/Outreach	Plant Pathology: A Positive Career Choice
2002	Professionalism/Service/Outreach	Resources and Funding for Plant Pathology Outreach
2002	Professionalism/Service/Outreach	The APS Public Policy Board: Progress and Vision
2002	Professionalism/Service/Outreach	The Food Quality Protection Act (FQPA): Expected Impact on Agriculture and the Consumer
2003	Biology of Plant Pathogens	4th I.E. Melhus Graduate Student Symposium: Novel Approaches to Minimizing the Global Impact of Toxigenic Fungi
2003	Biology of Plant Pathogens	Mechanisms of Fungal Speciation
2003	Biology of Plant Pathogens	Risks and Impacts of Emerging Mycotoxin Problems in Agricultural Products
2003	Biology of Plant Pathogens	Virus Evolution
2003	Diseases of Plants	Biodiversity to Counter Bioterrorism
2003	Diseases of Plants	Detection of Plant Pathogens for Biosecurity
2003	Diseases of Plants	New and Old Viruses: Emerging and Re-Emerging Threats to U.S. Agriculture
2003	Diseases of Plants	Oak Disease Threats Worldwide
2003	Diseases of Plants	Soybean Rust: Too Close for Comfort
2003	Epidemiology/Ecology/Environmental Plant Pathology	Application of Ecological, Molecular, and Epidemiological Models for Risk Assessment of Biotechnology Products
2003	Epidemiology/Ecology/Environmental Plant Pathology	Impact of Herbicide-Resistant Crops and Altered Herbicide Use on Soil Microbes
2003	Epidemiology/Ecology/Environmental Plant Pathology	Microenvironmental Effects of Gene Regulation of Pathogen Virulence in Diseases of Fruits and Vegetables
2003	Epidemiology/Ecology/Environmental Plant Pathology	Techniques for Studying the Ecology of Phyllosphere Microorganisms
2003	Epidemiology/Ecology/Environmental Plant Pathology	Understanding Population Genetics and Its Implication in Plant Disease Epidemiology
2003	Molecular/Cellular Plant-Microbe Interactions	Animal and Plant Pathogens Shared Strategies
2003	Molecular/Cellular Plant-Microbe Interactions	Comparative Genomics: Insights into the Biology of Plant-Associated Bacteria
2003	Molecular/Cellular Plant-Microbe Interactions	New Developments in Begomovirology
2003	Molecular/Cellular Plant-Microbe Interactions	New Functional Genomics Approaches to Plant Pathology Research
2003	Plant Disease Management	Application of Biotechnology for Disease Control in Developing Countries
2003	Plant Disease Management	Biology and Management of Turfgrass Anthracnose
2003	Plant Disease Management	Case Studies of Durable Resistance
2003	Plant Disease Management	Fungicide Modes of Action and Deployment for Resistant management, Part I
2003	Plant Disease Management	Fungicide Modes of Action and Deployment for Resistant management, Part II
2003	Plant Disease Management	Integrated Management of Tospoviruses and Their Thrips Vectors
2003	Plant Disease Management	International Programs for Crop Protection in Developing Countries: Opportunities for Strategic Alliances
2003	Plant Disease Management	Moving and Utilizing Plant and Microbial Germplasm: Navigating the New Biosecurity Regulations
2003	Plant Disease Management	Nature and Application of Biocontrol Microbes: Bacillus spp.
2003	Plant Disease Management	New Products and Services
2003	Plant Disease Management	New Technologies, New Challenges in Managing Diseases of Greenhouse Crops
2003	Plant Disease Management	World Trade in Wood—A Pathway for Movement of Exotic Pathogens
2003	Professionalism/Service/Outreach	APS Public Policy Board: Activities, Strategies, and Perspectives
2003	Professionalism/Service/Outreach	Is Certification Necessary?
2003	Professionalism/Service/Outreach	Non-Science issues Unique to Private Practitioners
2003	Professionalism/Service/Outreach	Role of Teaching Assistants in Higher Education
2003	Professionalism/Service/Outreach	Science and the Legal System: When Worlds Collide
2003	Professionalism/Service/Outreach	Teachers of Excellence
2003	Professionalism/Service/Outreach	Telling Society About Plant Diseases
2003	Professionalism/Service/Outreach	The National Plant Diagnostics Network (NPDN): A Federal-State Partnership for Homeland Security
2003	Professionalism/Service/Outreach	Town Meeting: Ask the Plant Doctor
2004	Biology of Plant Pathogens	Co-evolution of Fungi and Plants
2004	Biology of Plant Pathogens	Current Insights into the Genetics, Toxicology, And Plant Pathology of Fusarium verticillioides
2004	Biology of Plant Pathogens	Functional Genomics Meets Bacterial Diseases
2004	Biology of Plant Pathogens	Genome Based Studies of Fungal - Plant Pathosystems
2004	Biology of Plant Pathogens	Life Styles and Genomics of Fastidious and Gram-Positive Bacteria
2004	Diseases of Plants	Field trip: Forest Pathology
2004	Diseases of Plants	Field Trip: Ornamental Diseases
2004	Diseases of Plants	Field trip: Pre- and Postharvest Diseases of Tree Fruit and Other Crops in the Southern San Joaquin and Coastal Valleys of California
2004	Diseases of Plants	Hot Topic: Microbial Forensics: Plant Pathogen Models
2004	Diseases of Plants	Pepino Mosaic Virus in Tomato

2004	Diseases of Plants	Species Concept in Host Pathogen Interactions, What Is Its Effect on Breeding for Resistance?
2004	Epidemiology/Ecology/Environmental Plant Pathology	Active Management of Soil Microorganisms for Plant Root Disease Control
2004	Epidemiology/Ecology/Environmental Plant Pathology	Challenges at the Urban/Ag Interface
2004	Epidemiology/Ecology/Environmental Plant Pathology	Coevolutionary Processes of Introduced Pathogens and Hosts in Natural Ecosystems
2004	Epidemiology/Ecology/Environmental Plant Pathology	Food Safety as Influenced by Phyllosphere Microflora
2004	Epidemiology/Ecology/Environmental Plant Pathology	Soil Health and Nematodes
2004	Epidemiology/Ecology/Environmental Plant Pathology	The Plant Pathologist's Toolkit for Responding to Crop Biosecurity Threats
2004	Molecular/Cellular Plant-Microbe Interactions	Closteroviruses - Citrus Tristeza Virus Complex and Tristeza Diseases
2004	Molecular/Cellular Plant-Microbe Interactions	Fungal Melanins: Biology and Pathogenesis
2004	Molecular/Cellular Plant-Microbe Interactions	Host-Microbe Interactions in Woody Plants
2004	Molecular/Cellular Plant-Microbe Interactions	Interactions Between Plant Pathogens and Their Vectors
2004	Molecular/Cellular Plant-Microbe Interactions	Rice: A Model Crop that has Pushed the Frontiers of Plant Pathology and Our Understanding of Host/Pathogen Interactions
2004	Molecular/Cellular Plant-Microbe Interactions	Suppression of Host Defense Responses by Pathogens
2004	Plant Disease Management	Fungicide Development: From Discovery to Market Launch
2004	Plant Disease Management	New Products and Services
2004	Plant Disease Management	Organic Foods - From Production to Market
2004	Plant Disease Management	Permit Regulations and Process Affecting Research and Diagnostics on Plant Pathogens Endemic in the U.S.
2004	Plant Disease Management	Risk and Risk Management Associated with the International Movement of Plants for Planting
2004	Plant Disease Management	Sampling for Pathogen Detection to meet Quarantine and Certification Requirements
2004	Plant Disease Management	The Nature and Application of Biocontrol Microbes II: Trichoderma spp.
2004	Plenary Session	Networks for Plant Health
2004	Professionalism/Service/Outreach	Adapting Teaching Styles and Techniques for a Changing Student Population
2004	Professionalism/Service/Outreach	APS Public Policy Board: Activities, Strategies and Perspectives
2004	Professionalism/Service/Outreach	Art in APS
2004	Professionalism/Service/Outreach	Hot Topic: Information Security vs Freedom of Information in Agriculture
2004	Professionalism/Service/Outreach	Hot Topic: Meeting New Federal Requirements for Planning and Accountability - APS and CSREES Working Together
2004	Professionalism/Service/Outreach	Plant Pathology in Historical Perspective
2004	Professionalism/Service/Outreach	Reality CV: Recent Successful Job Applicants and Field Leaders Tell it Like it is About the Present and Future of Plant Pathology Careers
2004	Workshop	Analysis of microbial population genetic data
2004	Workshop	APS Leadership Workshop
2004	Workshop	Demystifying PCR technologies for Plant Pathologists
2004	Workshop	Linear mixed models for analyzing data obtained in designed experiments
2004	Workshop	Methods in Functional Genomics
2004	Workshop	The First Steps for a Successful Job Search in Industry. Writing the Resume, Finding the Opening, and Fine-Tuning Interview Skills
2005	Biology of Plant Pathogens	Aquatic Plant Pathology
2005	Biology of Plant Pathogens	Partial Resistance to Plant Diseases: From Selection to Integration
2005	Biology of Plant Pathogens	History of Plant Virology: A Century of Developing a Discipline
2005	Biology of Plant Pathogens	Virus Genetics: Leading to New Insights in Resistance and Susceptibility
2005	Diseases of Plants	Fusarium-Induced Diseases of Tropical Perennial Crops
2005	Diseases of Plants	Retropathology: Disease for Control of Weeds
2005	Diseases of Plants	Speculation on the Origin and Spread of Ceratocystis fagacearum, Causal Organism of Oak Wilt
2005	Epidemiology/Ecology/Environmental Biology	Flowers: A Unique Microbial Habitat
2005	Epidemiology/Ecology/Environmental Biology	5th I.E. Melhus Graduate Student Symposium
2005	Epidemiology/Ecology/Environmental Biology	Risk Prediction and Regulatory Plant Pathology at the Macroscale
2005	Epidemiology/Ecology/Environmental Biology	Stakeholder Views of Plant Disease Loss and Risk Assessment
2005	Epidemiology/Ecology/Environmental Biology	How Plant Disease Epidemics Affect People
2005	Epidemiology/Ecology/Environmental Biology	Pharming in Plant Pathology
2005	Molecular/Cellular Plant-Microbe Interactions	Functional Genomics Meets Bacterial Diseases, Part II: Erwinia Genomics
2005	Molecular/Cellular Plant-Microbe Interactions	Fungal Phytotoxins: Biology and Pathogenesis
2005	Molecular/Cellular Plant-Microbe Interactions	Host Factors that Interact with Virus Proteins to Influence Pathogenesis or Host Defenses
2005	Molecular/Cellular Plant-Microbe Interactions	Theories on Non-Host Resistance
2005	Molecular/Cellular Plant-Microbe Interactions	Contributions of Plant Pathology to Biotechnology
2005	Molecular/Cellular Plant-Microbe Interactions	The Secret Life of Rots: The Surprising Complexity of Necrotrophic Fungal-Plant Interactions
2005	Plant Disease Management	QoI Fungicide Resistance: Current Status and Management Strategies
2005	Plant Disease Management	Integrated Approaches to Management of Soilborne Diseases
2005	Plant Disease Management	Molecular Tools for Nematode Quarantines
2005	Plant Disease Management	The Nature and Application of Biocontrol Microbes III: Pseudomonas spp.

2005	Plant Disease Management	Endophytes: An Emerging Tool for Biological Control
2005	Plant Disease Management	Permitting and the Global Movement of Plant Pathogens
2005	Plant Disease Management	Responses to Soybean Rust in the USA
2005	Plant Disease Management	Advancement in Seed Treatment Technology
2005	Plant Disease Management	High Throughput Marker-Assisted Selection for Disease Resistance
2005	Plant Disease Management	Integrated Strategies in Pathogen Resistance Management for Postharvest Disease Control
2005	Plant Disease Management	Annual Update of Priority National Regulatory Issues
2005	Professionalism/Service/Outreach	Science and Scientific Exchanges in an Era of "Biosecurity"
2005	Professionalism/Service/Outreach	Malicious Microbes: Human Health Hazards in Plant Pathology Laboratories
2005	Professionalism/Service/Outreach	Multicultural (National/International) Extension
2005	Professionalism/Service/Outreach	Town Hall Meeting on the Future of Phytopathology
2005	Professionalism/Service/Outreach	New Products and Services
2005	Professionalism/Service/Outreach	APS Public Policy Board: Activities, Strategies and Perspectives
2005	Professionalism/Service/Outreach	Review of CSREES FY 2003 Plant Biosecurity Projects
2006	Workshop	Real-Time PCR Diagnostic: A Hands-On Workshop
2006	Workshop	Spatial Statistics in Agricultural Research Workshop
2006	Workshop	Bayesian Data Analysis for Plant Pathology Workshop
2006	Workshop	Bioinformatics Tools for the Beginner/ Intermediate Researcher
2006	Diseases of Plants	1st International Symposium on Cercospora Leaf Spot of Sugar Beet
2006	Molecular/Cellular Plant-Microbe Interactions	6th I.E. Melhus Graduate Student Symposium: Student Research at the Forefront of Genetics and Genomics of Pathogenicity and Host Resistance
2006	Mycological Society of America	Bacterial Symbionts of Fungi
2006	Biology of Plant Pathogens	Biology and Epidemiology of Seed Transmission
2006	Diseases of Plants	Cacao Diseases: Important Threats to Chocolate Production Worldwide
2006	Professionalism/Service/Outreach	Career Counseling for the Budding Plant Pathologist
2006	Plant Disease Management	Contributions of the Chemical Industry to Crop Protection
2006	Biology of Plant Pathogens	Culture Collections in the Genomics Age, co-sponsored by APS & CPS
2006	Epidemiology/Ecology/Environmental Biology	Detection of Invasive Pathogens in Forest and Ornamental Landscapes
2006	Mycological Society of America	Diversity of Zoosporic Fungi
2006	Plant Disease Management	Diverse Strategies for Managing Mycotoxins, co-sponsored by APS & CPS
2006	Biology of Plant Pathogens	Evolution in the Current Taxonomy of the Straminipiles: Phytophthora, Pythium and Beyond
2006	Biology of Plant Pathogens	Evolution of Virulence in Gram-Positive and Fastidious Bacteria
2006	Plant Disease Management	Exploiting Microbial Diversity for New Agents to Biologically Control Plant Diseases: <i>Mycobacteria</i> and <i>Lysobacter</i> spp.
2006	Biology of Plant Pathogens	Functional Genomics Meets Bacterial Diseases, Part III: <i>Xanthomonas</i> and <i>Xylella</i> Genomics
2006	Biology of Plant Pathogens	Fungal Endophytes: Diversity and Function in Forest Ecosystems
2006	Mycological Society of America	Fungal Movement: Contemporary Experimental Analysis
2006	Biology of Plant Pathogens	Gene Clustering as a Mechanism for Microbial Innovation
2006	Molecular/Cellular Plant-Microbe Interactions	Illuminating the Unique Nature of Parasitic and Free-Living Nematode Genomes
2006	Epidemiology/Ecology/Environmental Biology	Long-Term Patterns of Spread and Intensification for Forest Pathogens
2006	Molecular/Cellular Plant-Microbe Interactions	Molecular Signaling in Phyllosphere Interactions
2006	Professionalism/Service/Outreach	Navigating Funding Agencies and Updates from the Public Policy Board
2006	Plant Disease Management	New Products and Services
2006	Plant Disease Management	New Regulatory Challenges: Rapid Changes in Taxonomy of Plant Pathogens
2006	Epidemiology/Ecology/Environmental Biology	Phytophthora ramorum: An Environmental Threat; A Regulatory Quandary
2006	Epidemiology/Ecology/Environmental Biology	Periodic Table of Plant Pathogens
2006	Mycological Society of America	Population and Species Divergence in Fungi
2006	Epidemiology/Ecology/Environmental Biology	Population Biology of Oomycetes
2006	Plant Disease Management	Research, Development, and Adoption of Biopesticides in the 21st Century, co-sponsored by APS & CPS
2006	Molecular/Cellular Plant-Microbe Interactions	Signals, Pools and Pathways to Host Resistance; SAR, co-sponsored by APS & CPS
2006	Teaching, Graduate Student	Syllabi: What Are Needed in Them and How Can I Improve Mine Workshop
2006	Professionalism/Service/Outreach	Teaching Non-Traditional Mycology/Plant Pathology Courses for Undergraduates
2006	Canadian Phytopathological Society	The Effects of Climate Change on Tree Diseases
2006	Diseases of Plants	The Role of Fungi in Science and Human Affairs, co-sponsored by APS & MSA
2006	Molecular/Cellular Plant-Microbe Interactions	The Role of Type III Effectors in Bacterial Virulence
2006	Plant Disease Management	Urban Forestry Health Management
2006	Molecular/Cellular Plant-Microbe Interactions	Viruses as Minimalist Pathogens: Multiplicity of Protein Functions in Pathogenesis
2006	Epidemiology/Ecology/Environmental Biology	<i>Water and Disease Management in Nursery and Greenhouse Production</i>

2007	Biology of Plant Pathogens	Collaboration Between Industry and Researchers to Improve Management of Viral Diseases of Ornamentals – A Model for Other Crops
2007	Biology of Plant Pathogens	New Approaches to Elucidating the Mechanism of Seed Invasion and Transmission
2007	Biology of Plant Pathogens	Systematics and Phylogeny: The Tree of Life, Dorylaimia, Triplonchida, and the Origin of Nematodes
2007	Diseases of Plants	Biology and Management of Dollar Spot in Turf
2007	Diseases of Plants	Free Trade: Challenges to Plant Health
2007	Diseases of Plants	International Movement of Ornamental and Forestry Diseases
2007	Diseases of Plants	Stem Rust: A Threat to Global Wheat Production
2007	Epidemiology / Ecology / Environmental Biology	Addressing Today's Critical Issue in Disease/Pathogen Assessment
2007	Epidemiology / Ecology / Environmental Biology	Approaches for Predicting Establishment and Expansion of Exotic Invasive Forest Pathogens
2007	Epidemiology / Ecology / Environmental Biology	Cross-Domain Bacteria: Emerging Threats to Plant, Humans, and Our Food Supply
2007	Epidemiology / Ecology / Environmental Biology	The Ecological Complexities of Biological Controls: Trophic Cascades, Spatial Heterogeneity, and Behavioral Ecology
2007	Epidemiology / Ecology / Environmental Biology	Information Technologies for Multi-Scale Disease Forecasting and Surveillance Systems
2007	Epidemiology / Ecology / Environmental Biology	Interkingdom Encounters in the Phyllosphere
2007	Epidemiology / Ecology / Environmental Biology	Rhizosphere Communities and Plant Health
2007	Molecular / Cellular Plant-Microbe Interactions	Advances in Bioengineered Resistance to Nematodes
2007	Molecular / Cellular Plant-Microbe Interactions	Contributions of Plant Virology to Biotechnology
2007	Molecular / Cellular Plant-Microbe Interactions	Effector Molecules in Diverse Host-Parasite Interactions
2007	Molecular / Cellular Plant-Microbe Interactions	Oomycete Genomes Come of Age
2007	Plant Disease Management	Disease Forecasting Models: What Comes Under the Umbrella of Model Validation?
2007	Plant Disease Management	DMI Resistance, Part 2: case Studies and Recommendations for Various Crop Groups
2007	Plant Disease Management	Emerging Technologies for the Detection and Regulation of Mycotoxin Contamination
2007	Plant Disease Management	Global Diversity of IPM Systems
2007	Plant Disease Management	Host Plant Resistance for Growers: From Sequence to the Field
2007	Plant Disease Management	Management of Nematodes in Cotton
2007	Plant Disease Management	New Products and Services
2007	Plant Disease Management	Plant Germplasm Collections in the Genomic Age
2007	Plant Disease Management	Potato Cyst Nematode Regulatory Information and Implications for the Future
2007	Plant Disease Management	Potato Viruses and Potato Seed Certification in the 21 st Century
2007	Plant Disease Management	Suppressive Soils: Agronomic Practices to Enhance Biological Control of Plant-Parasitic Nematodes and Plant-Pathogenic Fungi
2007	Plant Disease Management	Triazole (DMI) Resistance, Part 1: A Broad Issue Affecting Plant Disease Control
2007	Professionalism / Service / Outreach	Blueprint for Learning – Construction Courses
2007	Professionalism / Service / Outreach	Faces of the Future in Nematology
2007	Professionalism / Service / Outreach	Integrating Diverse Disciplines: Assessing Social & Economic Impact of Our Research and Outreach Program
2007	Professionalism / Service / Outreach	Navigating the Maze of Online Community Resources
2007	Professionalism / Service / Outreach	Public Policy 101
2007	Professionalism / Service / Outreach	7 th I.E. Melhus Graduate Student Symposium: Emerging and Changing Viral Pathogens – Biology and Molecular Mechanisms
2007	Professionalism / Service / Outreach	Three Hundred Years of Nematology: Eelworm to RNAi
2007	Hot Topic	University Responsibilities for Public Science Literacy: From K to Gray
2007	Field Trip	Field and Winery Tour
2007	Field Trip	Ornamental Horticulture Field Trip
2007	Field Trip	Tree Fruit and Small Fruit Field Trip
2007	Workshop	Comprehensive Phytopathogen Genome Resource: Using genomics and bioinformatics for diagnostics
2007	Workshop	The interface of grape disease research and production practices. What is working and what is not.
2007	Workshop	Statistical Workshop for Repeated Measurements
2008	Biology of Pathogens	Aflatoxins, the Toxins that Redefined Plant Disease
2008	Biology of Pathogens	Assembling the Fungal Tree of Life: From Linnaeus to Deep Hypha and Beyond
2008	Biology of Pathogens	Down in the Dirt with Phytopathogenic Verticillium: Genetic and Molecular Tales of a Vascular Fungus
2008	Biology of Pathogens	An Evolving Culture Collection System to Meet Modern Research Needs
2008	Diseases of Plants	A Century of Turfgrass Pathology, Then, Now, & The Future
2008	Diseases of Plants	Detection, Identification, and Diagnostics: Advancing the Science One Sample at a Time
2008	Diseases of Plants	Faces of the Future in Mycology—A Look to the Future
2008	Diseases of Plants	If We Had Known Then What We Know Now: Reflections on Catastrophic Tree Diseases
2008	Epidemiology/Ecology/Environmental Biology	8 th Melhus Graduate Student Symposium: Forty-Five Years After Van Der Plank, New Visions for the Future of Plant Disease Epidemiology
2008	Epidemiology/Ecology/Environmental Biology	Epidemiology and Food Security: Historically Linked, Future of Promise
2008	Epidemiology/Ecology/Environmental Biology	Harnessing Emerging Molecular and Statistical Technologies for Analysis of Soilborne Pathosystems
2008	Epidemiology/Ecology/Environmental Biology	Impact of Plant Virus Epidemiology: Past, Present, and Future

2008	Epidemiology/Ecology/Environmental Biology	Plant-Associated Bacteria in Their Natural Habitat
2008	Epidemiology/Ecology/Environmental Biology	Potential Impacts of Climate Change on Diseases in Natural Ecosystems: Using History to Predict the Future
2008	Molecular/Cellular Plant-Microbe Interactions	Bacterial Type III Secretion Systems: From Enigmatic avr and hrp Genes to Type III Effector-Mediated Suppression of Plant Immunity
2008	Molecular/Cellular Plant-Microbe Interactions	Fungal Genomics Enters the Post-Genome Era
2008	Molecular/Cellular Plant-Microbe Interactions	Plant Virology: Impact on Science and Society
2008	Molecular/Cellular Plant-Microbe Interactions	Protein Modifications During Host/Pathogen Interactions
2008	Molecular/Cellular Plant-Microbe Interactions	Resistance Genes—Past, Present, and Future
2008	Plant Disease Management	Balancing Natural and Augmentative Biocontrol in Organic Cropping Systems
2008	Plant Disease Management	Citrus Canker: A Case Study in Regulatory Plant Pathology; Past, Present, and Future
2008	Plant Disease Management	From Field to Fork: Historical Perspectives and Future Promise of Postharvest Decay Management
2008	Plant Disease Management	New Products and Services
2008	Plant Disease Management	<i>Phytophthora</i> : A Global Problem with Continued and Historical Importance
2008	Plant Disease Management	What Was, Is, and Could Be, Contributions of Industry and Partners to Plant Disease Management
2008	Professionalism/Service/Outreach	100 Years of the American Phytopathological Society
2008	Professionalism/Service/Outreach	Building International Bridges in a Flat World
2008	Professionalism/Service/Outreach	The Future of Plant Pathology
2008	Professionalism/Service/Outreach	Optimizing Opportunities for Everyone in Plant Pathology
2008	Professionalism/Service/Outreach	Plant Pathology in 1908/2008
2008	Professionalism/Service/Outreach	Teaching Plant Pathology: Ideas and Tools for Today's Classrooms
2008	Miscellaneous	Advances in Plant Pathology in China
2008	Field Trip	Forest Pathology Field Trip
2008	Field Trip	Ornamental and Horticultural Crops Field Trip
2008	Field Trip	University of Minnesota Plant Pathology Legacy Tour
2008	Workshop	Fighting <i>Phytophthora</i> : How to Detect, Investigate, and Manage <i>Phytophthora</i>
2008	Workshop	Finding Grant Opportunities and Writing the Successful Grant Proposal
2008	Workshop	Introductory Workshop on Use of Genomics and Bioinformatics for the Development of Diagnostic Markers
2008	Workshop	Novel Molecular Assays for Seed Health: Dead or Alive?
2008	Workshop	Statistical Workshop for Microarray Data Analysis
2009	Biology of Pathogens	Coordinated Regulation of Fungal Development and Secondary Metabolism during Pathogenesis
2009	Biology of Pathogens	"New" Nuances in Virus-Vector Biology
2009	Biology of Pathogens	Quorum Sensing and Biofilm Formation in Plant-Associated Bacteria
2009	Biology of Pathogens	Schroth Faces of the Future Symposium in Bacteriology
2009	Diseases of Plants	APS-ISF Collaboration to Implement a System to Standardize Naming of Plant Pathogen Races and Strains
2009	Diseases of Plants	Current Status of Citrus Huanglongbing Research and Control
2009	Diseases of Plants	Perplexing Potato Problems
2009	Epidemiology/Ecology/Environmental Biology	9th I. E. Melhus Graduate Student Symposium: Integrating Pre- and Postharvest Views of Yield and Quality Loss
2009	Epidemiology/Ecology/Environmental Biology	Forensic Plant Pathology: Science in the Courtroom
2009	Epidemiology/Ecology/Environmental Biology	Globetrotting Plant Pathogens and Factors Making a Difference in Management Outcomes
2009	Epidemiology/Ecology/Environmental Biology	Meta-Analysis for Evidence Synthesis in Plant Disease Epidemiology and Management
2009	Epidemiology/Ecology/Environmental Biology	Phytophthoras in Forests: New Paradigms for an Old Genus
2009	Molecular/Cellular/Plant-Microbe Interactions	Application of Advanced Sequencing and Gene Expression Technologies for Characterization of Phytopathogens
2009	Molecular/Cellular/Plant-Microbe Interactions	The Balance Is Tilting: Finding Resistance to Vascular Wilting
2009	Molecular/Cellular/Plant-Microbe Interactions	Evolutionary and Functional Genomics of Virus-Plant Interactions
2009	Molecular/Cellular/Plant-Microbe Interactions	Mechanisms of Post-Transcriptional Control of Gene Functions in Plant-Microbe Interactions (AS, PTGS, Sumoylation and More...)
2009	Molecular/Cellular/Plant-Microbe Interactions	Microbial Genomes Off the Beaten Path
2009	Molecular/Cellular/Plant-Microbe Interactions	Molecular Mechanisms of Host Susceptibility
2009	Plant Disease Management	Carboxylic Acid Amide Fungicides (CAA) FRAC Group 40
2009	Plant Disease Management	Challenges for Managing Insect-Vectored Diseases
2009	Plant Disease Management	Cucurbit Downy Mildew: Re-emergence of a Historical Disease
2009	Plant Disease Management	Finding an Exotic Pest – What Do I Do Now?
2009	Plant Disease Management	Methyl Bromide Alternatives Research: Plant Pathology Outcomes
2009	Plant Disease Management	New Products and Services
2009	Plant Disease Management	Perceptions of Risk, Risk Aversion, and Barriers to Adoption of Decision Support Systems and IPM
2009	Plant Disease Management	Primum non Nocere: Risk Assessment for Biological Control
2009	Professionalism/Outreach	The APS Public Policy Board: Pulse on Policy Issues
2009	Professionalism/Outreach	Broad-Based Education in Plant Pathology
2009	Professionalism/Outreach	Can You Hear Me Now? Expanding Plant Pathology Coverage with Diverse Delivery Tools
2009	Professionalism/Outreach	Prepare for Your Future: Career Opportunities After Graduate School: Option 1 – Industry
2009	Professionalism/Outreach	Regulation of Pests and Pathogens – Where Are We?
2009	Professionalism/Outreach	USDA-CSREES Plant Biosecurity Program
2009	Professionalism/Outreach	Working with Genetically Engineered Plant Pathogens in the Modern Regulatory

		Environment
2009	Field Trip	Forest Pathology Field Trip
2009	Field Trip	Ornamental Plant Disease Field Trip
2009	Field Trip	Tree Fruit Diseases Field Trip
2009	Hot Topic	The Use Of Fungicides to Promote Plant Physiological Benefits in Crops
2009	Workshop	Preparing for a Job Interview in the Private, Academic, and Government Sectors of Plant Pathology
2009	Workshop	A Statistical Workshop on Linear Regression