



XLII BRAZILIAN CONGRESS OF PHYTOPATHOLOGY

Rio de Janeiro, August 3rd - 7th 2009

Phytopathology

Science, Evolution and Prospects for the Biotechnology Era

ROUND TABLES

THEME	TIME (minutes)	TITLE/ GUEST/ <i>Curriculum Vitae</i>	AFFILIATION	E-MAIL	CONVENOR
DAY 08/04					
Phytopathogenic Bacteria	25	Study of plant-associated bacteria and their importance in the control of plant pathogens in Brazil/ Dr. <u>Ricardo Magela de Souza</u>	<u>UFLA/ MG</u>	<u>rmagelas@ufla.br</u>	Dr. <u>Armando Takatsu/ UnB/ DF</u> - <u>ar.takatsu@yahoo.com.br</u>
	25	Detection and identification of bacteria against plant taxonomy current bacterial/ Dra. <u>Marisa Alves da Silva Velloso Ferreira</u>	<u>UnB/ DF</u>	<u>marisavf@unb.br</u>	
	10	Discussion			

Biological Control	20	Biotic and abiotic factors in the suppressiveness of plant pathogens/ Dr. <u>Marcelo Augusto Boechat Morandi</u>	<u>Embrapa - Meio Ambiente/ SP</u>	<u>mmorandi@cnpma.embrapa.br</u>	Dra. <u>Sueli Correa Marques de Mello/ Embrapa - Recursos Genéticos e Biotecnologia/ DF - smello@cenargen.embrapa.br</u>
	20	Production of metabolites by <i>Trichoderma</i> with inhibitory effects on phytopathogens/ Dr. <u>Paulo Roberto Queiroz da Silva</u>	<u>UniCEUB/ DF</u>	<u>pqsilva@uol.com.br</u>	
	20	Production, marketing, import and export of microbiological agents of control/ Dra. <u>Débora Maria Rodrigues Cruz</u>	<u>MAPA/ DF</u>	<u>debora.cruz@agricultura.gov.br</u>	
	5	Discussion			
Agricultural Chemicals	50	The importance of new fungicides for the sustainability of agriculture/ Eng. Agrônomo Luis Carlos Ribeiro	<u>ANDEF/ SP</u>	<u>lribeiro@andef.com.br</u>	Eng. Agrônomo Luis Carlos Ribeiro/ <u>ANDEF/ SP - lribeiro@andef.com.br</u>
	10	Discussion			
Post-Harvest Diseases	25	Management of postharvest diseases in tropical fruits/ Dr. <u>Daniel Terao</u>	<u>Embrapa - Semi Árido/ PE</u>	<u>daniel.terao@cpsa.embrapa.br</u>	Dr. <u>Gilmar Paulo Henz/ Embrapa - Hortaliças/ DF - gilmar@cnpq.embrapa.br</u>
	25	Technologies for the management of post-harvest diseases of vegetables / Dra. <u>Patricia Cia</u>	<u>IAC/ SP</u>	<u>pcia@iac.sp.gov.br</u>	
	10	Discussion			
Epidemiology	25	Challenges of interface ecology, epidemiology of root diseases/ Dr. <u>Murillo Lobo Júnior</u>	<u>Embrapa Arroz e Feijão/ GO</u>	<u>murillo@cnpaf.embrapa.br</u>	Dr. <u>Adalberto Café Filho / UnB/ DF - cafefilh@unb.br</u>
	25	Potential and challenges of seasonal prediction of risk of epidemics in large scale/ Dr. <u>Emerson Medeiros Del Ponte</u>	<u>UFRGS/ RS</u>	<u>emerson.delponte@ufrgs.br</u>	
	10	Discussion			

Phytopathogenic Spiroplasm	20	Spiroplasm as causative agents of diseases of plants/ Dr. <u>Ivan Paulo Bedendo</u>	<u>ESALQ - USP/ SP</u>	<u>ipbedend@esalq.usp.br</u>	Dr. <u>Ivan Paulo Bedendo/ ESALQ - USP/ SP - ipbedend@esalq.usp.br</u>
	15	Spiroplasma kunkelii: genetic control of resistance of maize / Dra. <u>Elizabeth de Oliveira Sábato</u>	<u>Embrapa - Milho e Sorgo/ MG</u>	<u>beth@cnpms.embrapa.br</u>	
	15	Interaction espiroplasma and insect vector/ Dr. <u>Charles Martins de Oliveira</u>	<u>Embrapa - Cerrados/ DF</u>	<u>charles@cpac.embrapa.br</u>	
	10	Discussion			
DAY 08/05					
Physiology of Parasitism	35	Molecular aspects of the infection of corn by <i>Colletotrichum graminicola</i> / Dr. <u>Holger Bruno Deising</u>	<u>Martin-Luther-Universität Halle-Wittenberg (Alemanha)</u>	<u>holger.deising@landw.uni-halle.de</u>	Dr. <u>Sergio Florentino Pascholati/ ESALQ - USP/ SP - sfpascho@esalq.usp.br</u>
	20	Biochemical changes in plants with symptoms of citrus sudden death (CSD)/ Dr. <u>Luiz Alberto Colnago</u>	<u>Embrapa - Instrumentação Agropecuária/ SP</u>	<u>colnago@cnpdia.embrapa.br</u>	
	15	Fitotoxina, taxtomina and activation of defense mechanisms in plants/ Dr. <u>Sergio Florentino Pascholati</u>	<u>ESALQ - USP/ SP</u>	<u>sfpascho@esalq.usp.br</u>	
Potential use of organisms from (or grown) in the Brazilian Amazon and Cerrado biocontrol of plant diseases	15	Methodology for the alternative control of fusariosis in black pepper plants/ Dra. <u>Célia Regina Tremacoldi</u>	<u>Embrapa - Amazônia Oriental/ PA</u>	<u>tremacol@cpatu.embrapa.br</u>	Dr. <u>Paulo Sergio Bevilaqua de Albuquerque/ CEPLAC/ PA - psbalbuq@oi.com.br</u>
	15	Potentiality of <i>Piper aduncum</i> oil and its bioproducts in the control of phytopathogens/ Dr. <u>Cleber</u>	<u>CEPLAC/ PA</u>	<u>clebernbastos@hotmail.</u>	

	15	<u>Novais Bastos</u> Potential of plant extracts and vegetable oils in the conservation and control of tropical diseases/ <u>Dr. Nilton Tadeu Vilela Junqueira</u>	<u>Embrapa – Cerrados/ DF</u>	<u>com</u> <u>junqueira@cpac.embrapa.br</u>	
	15	Discussion			
Genomic / Proteomic	20	Genomics as a tool for breeding disease-resistant citrus/ Dr. <u>Fred Gmitter Junior</u>	<u>University of Florida, Citrus Research and Education Center</u> (Estados Unidos)	<u>fgmitter@ufl.edu</u> <u>fgg@crec.ifas.ufl.edu</u>	<u>Dr. Marcos Antônio Machado/ Centro APTACitros</u> <u>Sylvio Moreira - IAC/ SP -</u> <u>marcos.machado@pq.cnpq.br</u>
	15	Genomics in plant-pathogen interaction/ Dra. <u>Elizabeth Pacheco Batista Fontes</u>	<u>UFV/ MG</u>	<u>bethfontes@pq.cnpq.br</u>	
	15	Genomics in the citrus interaction with pathogens/ Dr. <u>Marcos Antônio Machado</u>	<u>Centro APTACitros</u> <u>Sylvio Moreira - IAC/ SP</u>	<u>marcos.machado@pq.cnpq.br</u>	
	10	Discussion			
Phytoparasitic nematodes	18	Management of the major nematodes that affect the cultivation of cotton in Brazil/ Dr. <u>Guilherme Lafourcade Asmus</u>	<u>Embrapa - Agropecuária Oeste/ MS</u>	<u>asmus@cpao.embrapa.br</u>	<u>Dr. Juvenil Enrique Cares / UnB/ DF - cares@unb.br</u>
	18	Assessment of genetic resistance of cotton to control nematodes/ Dr. <u>Edivaldo Cia</u>	<u>IAC/ SP</u>	<u>cia@iac.sp.gov.br</u>	
	18	Strategies for the molecular control of cotton phytonematodes/ Dr. <u>Djair do Santos Lima e Souza</u>	<u>Embrapa - Recursos Genéticos e Biotecnologia/ DF</u>	<u>djairsouza@yahoo.com.br</u>	
	6	Discussion			

Taxonomy	15	Current taxonomy of phytopathogens/ Dr. Luiz Eduardo Bassay Blum	UnB/ DF	luizblum@unb.br	Dr. Luiz Eduardo Bassay Blum/ UnB/ DF - luizblum@unb.br
	15	Current taxonomy of phytopathogenic bacteria/ Dr. Valmir Duarte	UFRGS/ RS	valmir@ufrgs.br	
	15	Current taxonomy of fungi/ Dr. Wilmar Cório da Luz	Embrapa - Trigo/ RS	wilmar@cnpt.embrapa.br	
	15	Discussion			
Vector, Viruses and Viroid	15	Epidemiological aspects of the spread of <i>Tomato yellow leaf curl virus</i> by <i>Bemisia tabaci</i> / Dra. Rita de Cássia Pereira Carvalho	UnB/ DF	rcpcarvalho@unb.br	Dr. Cláudio Lúcio Costa / UnB/ DF - clcosta@unb.br
	20	The versatility of the use of technique of RCA (Rolling Circle Amplification) in virology/ Dra. Alice Kazugo Inoue Nagata	Embrapa - Hortaliças/ DF	alicenag@cnph.embrapa.br	
	20	Viroids: molecular models for studying pathogen-host interactions / Dr. Marcelo Eiras	IB/ SP	eiras@biologico.sp.gov.br ; marcelo_eiras@hotmail.com	
	5	Discussion			