2nd ANNUAL CITRUS HEALTH RESEARCH FORUM

Embassy Suites, Denver, CO
October 4-6, 2011

Presentations

State of the Science

Outcome Group 1: State of the Science - Keep groves currently affected with ACP and HLB Productive.
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Outcome Group 2: State of the Science – Prevent or slow the spread of ACP and HLB.
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Outcome Group 3: State of the Science – Keep citrus trees free of ACP and HLB.
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Topic-driven discussions

Early RNA and metabolic changes in citrus infected with *Candidatus* Liberibacter asiaticus, Kim Bowman, USDA ARS.
Contact author for information.

Vector/host interactions and effects of Las on life history attributes of ACP, El-Desouky Ammar, USDA ARS.
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The effect of Las on phloem composition and how that impacts ACP, Kirsten Pelz-Stelinski, University of Florida
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Whole genomic and small molecule analysis of *Plasmodium falciparum*: potential approaches to the pathobiology of citrus- Liberibacter, Johanna Daily, Albert Einstein College of Medicine.
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A summary of Florida citrus nutritional supplement field trials from a citrus research and development public hearing and panel meeting held August 24th, 2011, Tom Turpen, Citrus Research and Development Foundation.
Contact author for information.

Ecology of the Asian citrus psyllid, *Diaphorina citri*, Stephen Lapointe, USDA ARS.
Contact author for information.

New tools, approaches, and constructs for transgenic resistance to HLB/ACP in citrus, Ed Stover, USDA ARS
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Adapting synthetic gene circuits for biosensing of pathogen indicators: a test case, Lindsay Triplett, Colorado State University.
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Final Reports

Enhancing Host Plant Resistance to HLB. ***Click to view report:***

Interrupt/stop hot psyllids from being able to transmit *Candidatus* Liberibacter asiaticus.
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