MEPS SYMPOSIUM 2010 PRESENTS
“Molecular Signaling Systems – Plant Growth and Protection”
Wednesday March 3, 2010, 8:30-5:00
Rudder Forum in the Rudder Theater Complex

FEATUED SPEAKERS

“SA, Methyl Salicylate, Lipids and Systemic Acquired Resistance—the Plot Thickens!”
Dr. Daniel Klessig, Senior Scientist—Boyce Thompson Institute for Plant Research
http://bti.cornell.edu/DanKlessig.php

“Transcriptional and Post-transcriptional Silencing Mechanisms Regulate Gene Expression in Solanaceae.”
Dr. Barbara Baker, Adjunct Professor in Department of Plant & Microbial Biology—University of California, Berkeley
http://epmb.berkeley.edu/facPage/dispFP.php?I=1

“Emerging Role for Tyrosine Phosphorylation in Plant Receptor Kinase Signaling.”
Dr. Steven Huber, USDA Plant Physiologist—University of Illinois
http://www.life.illinois.edu/plantbio/People/Faculty/Huber.htm

“Calmodulin in Action: Role in Plant Growth and Plant-Microbe Interactions.”
Dr. B. W. Poovaiah, Regents Professor in Department of Horticulture & Landscape Architecture—Washington State University
http://molecularplants.wsu.edu/calcium/

“Calcium Signaling in Plants.”
Dr. Zhen-Ming Pei, Associate Professor in Department of Biology—Duke University
http://fds.duke.edu/db/aas/Biology/zhenming.pei

“Coordination of ABCB and PIN Auxin Transport Mechanisms in Plastic Developmental Responses of Arabidopsis.”
Dr. Angus Murphy, Professor in Department of Horticulture & Landscape Architecture—Purdue University
http://www.hort.purdue.edu/hort/people/faculty/murphy.shtml

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