Success in Salt Lake City

Close to 1800 meeting attendees participated in the collaborative APS/MSA/SON meeting in Salt Lake City, August 25–29. Watch November’s issue for meeting highlights and photos!

Call for Proposals: John and Ann Niederhauser Endowment (JANE) Award

The John and Ann Niederhauser Endowment was created to facilitate international cooperation related to research and management of plant diseases with particular emphasis on those caused by Phytophthora. Project proposals should have a clear implication for developing countries. The endowment will support one award of up to $10,000 or two awards of up to $5,000 for projects to begin January 1, 2002.

Proposals are requested for 2002 (maximum of two pages) postmarked on or before November 15, 2001. Proposals should be sent to the APS Office of International Programs (OIP), c/o George Abawi, Department of Plant Pathology, NYSAES, Cornell University, 113 Barton Laboratory, Geneva, NY 14456 USA. Funding should be requested for one year or for the first year of a multiple year project to begin in January 2002. A progress report must be submitted to the technical advisory committee of the JANE Fund by March 31 following the conclusion of the grant year.

New Logo Promises Higher Visibility for APS

Shakespeare might have said that a rose by any other name is still a rose, but there's more to a name than that. Names evoke images and when it comes to organizations like APS, a good, strong image in the way of a logo can speak volumes.

Over the years many APS members have noted that, unlike other organizations, APS lacked a unique visual identity that identified it as an organization working in the plant health community. "Since APS's founding we've had our 'seal,' which was often only used on more official APS documents," states Erik Stromberg, chair of the APS Branding Committee formed to look at APS's image and logo needs. "But it wasn't something that lent itself very well to being reproduced and it didn't readily communicate the essence of what APS is about. We've been saying for quite some time that we needed a logo. At last year's annual meeting the Branding Committee was formed to do just that."

The committee members include Erik Stromberg, VPI & State University; Forrest Nutter, Iowa State University; Suzanne Hurtt, USDA-ARS; Greg Tylka, Iowa State University; Jacque Fletcher, Oklahoma State University; Allison Tally, Syngenta Crop Protection and Tony Glenn, University of Georgia.

Long before having any artwork commissioned, the APS Branding Committee's first job was to find out what "image" APS should present. They began by polling a cross section of members to find out what they perceived to be APS's key attributes. States Stromberg, "Not all members perceive APS in the same way and we wanted to incorporate all aspects of APS. It was critical then that we ask different types of members for their thoughts." They identified a list of keywords common to many of their interviews. These words became the creative blueprint, so to speak, for the design and development of potential logos.

Interviews with APS members provided the inspiration for the logo's design.

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New Logo
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APS Foundation Announces the Larry W. Moore Student Travel Fund

The APS Foundation is pleased to announce the establishment of the Larry W. Moore Student Travel Fund. This fund was established in honor and memory of Dr. Larry Moore by friends and colleagues. The first travel award was made for the 2001 APS Annual Meeting in Salt Lake City. Moore was professor of Botany and Plant Pathology at Oregon State University from 1969 until he retired in 1999; he was still active in research and writing at the time of his death in an automobile accident on August 9, 2000. Moore's obituary appeared in January 2001 Phytopathology News (35:6). Interest from this travel fund will be used to assist students in attending annual APS meetings and will allow Moore's dedication to plant pathology to live on through future generations. Donations can be made at anytime to the APS Foundation/ Larry W. Moore Travel Fund; his family will be provided the names of those who donate to this fund.
Once they had a group of possible logos for review, the committee used a professional guide developed specifically for evaluating logos. Each logo design was judged against the guide’s criteria, which included the following:

**Directness.** The power of a logo is in its directness, the immediacy in which it communicates. The new APS logo achieves the goal of offering a simple mark that quickly communicates.

**Representative.** Logos should represent the function, service or product of business. Plant pathologists’ overall goal is to ensure the health of plants. Healthy leaves were used to communicate this key message. The leaves are abstract, not easily identifiable as a particular plant, to accommodate the diversity of the organization.

**Reflective.** A logo should reflect the personality the business wants to project; typically this includes a message of quality, sense of trust, longevity. The personality of APS is reflective of the society through its focus on the following features:

- **Innovative**
  - The overall fresh look of the design, the thinning of the curved line that curves back into the acronym, the unique font, the leaves reaching up and forward all reinforce APS as innovative.

- **Professional**
  - The upper case acronym and the clean design reinforce the professionalism and high quality of the organization.

- **Forward-thinking**
  - The movement of the leaves, the smaller leaf that appears to be growing upward and the larger leaf that is stretching out, both of which are growing out of the “APS,” convey the message of a progressive, dynamic, forward-thinking organization.

- **Global**
  - The circular image in the background represents the world, and the worldwide membership of APS.

- **Collaborative**
  - The curve coming out of and then returning into the “APS” as a modified (thinner) design reinforces the concept of collaboration, and the sharing of information.

- **Dedicated**
  - The “APS” in a strong position at the base of the circle offers a sense of dedication and solidness.

- **Nurturing**
  - Again the leaves offer a nurturing perspective, the curves in the leaves and font also reinforce a natural, flowing feeling making the image very friendly, personable and inviting.

**Reducibility.** This is the “golden rule” for logos. It is one thing to design a logo that is a foot tall, but it also needs to be recognized in smaller versions. If the logo is well conceived, it will work well on the spine of a book or as a banner in a convention hall.

“The logo we selected seemed to meet these criteria and more. It best reflected the key ideas members shared with us in our interviews.”
ISPP Teaching Committee Hosts Online Instructional Technology Symposium

The International Society for Plant Pathology Teaching Committee held a free, online “Instructional Technology Symposium” from May 15 through June 30, 2001, with the financial support of the ISPP Executive Committee and web-hosting by Massey University. Terry Stewart was the webmaster for the event and was a member of the planning committee, along with Cleora D’Arcy, Darin Eastburn, David Guest, Thorsten Kraska, James Partridge, and Gail Schumann. These individuals reviewed the papers, organized the sessions, and served as moderators during the symposium. Authors from seven countries submitted 26 papers. Each week a set of papers, a specific forum topic, and a general discussion forum were open for online discussions among authors and symposium participants. There were 321 registrants from 48 countries. Although the symposium is no longer active, the papers and discussions can still be accessed at http://www.ispp-itsymposium.org.nz/. If anyone has suggestions for future teaching-related online symposia or activities for the 2003 International Congress of Plant Pathology in New Zealand, please contact Gail Schumann, ISPP Teaching Committee Chair (schumann@pltpath.umass.edu or 413.545.3413) or post your comments at the website.

Notices

Plant Pathology in Science. The June 22, 2001, issue of Science had plant pathology on its cover and seven articles featuring plant pathology. Several APS members are highlighted in the issue, make sure to check it out.

APS Constitution and Bylaws Changes Approved. Results from the recent vote on the APS Constitution and Bylaws have been tallied. An overwhelming majority of the membership approved the suggested amendments. Changes have been incorporated and are now available online at http://www.apsnet.org/members/gov/top.asp.

ISPP Newsletter Online. The August 2001 issue of the newsletter of the International Society for Plant Pathology is now available at www.isppweb.org/nlaug01.htm.

People

The 12th Annual E. S. Luttrell Lecture was held at the University of Georgia on April 24, 2001. Invited speaker, Steve Lindow, from the University of California, Berkeley, presented the lecture, titled “Molecular Approaches to the Study of the Ecology of Leaf Surface Microorganisms.” The lecture and reception and dinner that followed were well attended by faculty and students from both the University of Georgia and Clemson University.

Teresa Sawyer was recently promoted to senior faculty research assistant in the Department of Botany and Plant Pathology, Oregon State University. Teresa joined the department in 1990 to work in Ken Johnson’s research program, which is concerned with diseases of fruit and vegetable crops grown in western Oregon. In particular, she has worked with fungicide resistance in Botrytis cinerea populations, diseases of hazelnut, and development of strains of Verticillium dahliae for expression of particular traits.

Jeffrey K. Stone was recently promoted to senior research associate professor in the Department of Botany and Plant Pathology, Oregon State University. Stone joined the department in 1987 as a postdoctoral fellow, working with Ronald Cameron on Eastern filbert blight. He became an assistant research professor in 1993. His research program focuses on the fungal associations and diseases of coniferous trees. He has a cooperative research project with the USDA forest service to investigate alternatives to chemical fumigation for control of seedling disease in conifer nurseries. He is also concerned with the ecology, epidemiology, and biology of Phaeocryptopus gaeumannii, which causes Swiss needle cast in Douglas fir, a widespread disease in the Pacific Northwest.

Valerian Dolja was promoted to professor in the Department of Botany and Plant Pathology, Oregon State University, effective July 1, 2001. Dolja, an internationally renowned virologist, joined the faculty as assistant professor in 1994 and was promoted to associate professor in July 2000. Dolja’s major research interests include molecular biology and evolution of plant viruses and utilization of viruses in biotechnology, using Beet yellows virus as a model.

David Sugar was recently promoted to professor in the Department of Botany and Plant Pathology, Oregon State University. Sugar joined Oregon State University in 1978 as an experimental biology aide at Southern Oregon Experiment Station, Medford. He subsequently became research assistant, instructor, assistant, and associate professor and established an integrative research program in tree fruit, particularly pears, combining preharvest cultural practices in the orchard, biological and chemical control of pathogens, and fruit handling and environment during and after harvest.

Melodie Putnam was recently promoted to senior instructor in the Department of Botany and Plant Pathology, Oregon State University. Melodie joined the department in 1993 as instructor and chief technician for the Plant Clinic and provides statewide educational diagnostic information for all crops. She is currently president-elect of the APS Pacific Division.

People

Continued on page 124
The following are recent graduates from the University of Wisconsin-Madison. **Amy Blodgett,** M.S. degree in plant pathology, May 2001, under the direction of **Patty McManus,** on the “Effect of Calcium Salts and Lysophosphatidylethanolamine (LPE) on Cranberry Fruit Rot and Fruit Rotting Fungi.” **Elisabeth Eyestone,** M.S. degree in plant pathology, May 2001, under the direction of **Tom German,** on “In Vitro Tomato spotted wilt virus RNA Synthesis.” **Guohong Huang,** M.S. degree in plant pathology, August 2001, under the direction of **Caitlyn Allen** and **John Helgeson,** on the “Inheritance and Histological Studies on Potato Bacterial Wilt Resistance.” **Nichole Broderick,** M.S. degree in plant pathology and entomology, May 2001, under the direction of **Robert Goodman,** Jo **Handelsman,** and **Ken Raffa,** on the “Effects of Insect Source and Host Plant on Zwittermicin A Synergy of Bacillus thuringiensis subsp. kurstaki and on Midgut Microbial Diversity of Gypsy Moth.” **Gerald Weiland,** M.S. degree in plant pathology, May 2001, under the direction of **Glen Stanosz,** on the “Prediction of Incidence and Severity of Long-term Canker Disease by Inoculation of Juvenile Poplar Clones with Septoria musiva.”

**Eli Shlevin** recently completed the requirements for his Ph.D. degree in plant pathology from The Hebrew University of Jerusalem, Israel, under the direction of **Jaacov Katan** from the Plant Pathology Department at Rehovot. Shlevin’s thesis is “Thermal Control of Soilborne Pathogens: Quantification, Prediction and Survival Under Various Temperatures Regimes in Greenhouse Space During Its Solarization.” Shlevin is employed as the head of Kibbutz Sa’d Plant Protection R&D Group.

**Monica Parker** completed her M.S. degree requirements at Simon Fraser University, Burnaby, Canada, under the direction of **Zamir K. Punja.** Her thesis was “Fusarium Root and Stem Rot of Greenhouse Cucumbers in British Columbia—Host Range, Epidemiology and Disease Control.” Monica was hired as a research associate for one year to investigate a new race of *Fusarium oxysporum* infecting muskmelon in British Columbia. She has accepted a position with Voluntary Services Overseas to teach high-school biology and chemistry in Butaré, Rwanda, for two years, fulfilling a life-long desire to volunteer her skills and expertise to help educate students in poor countries overseas.

**James B. Sinclair,** professor emeritus, University of Illinois at Urbana-Champaign, was honored recently by Lawrence University, Appleton, WI, for his contributions to the world’s understanding of soybean diseases and their control. Sinclair received the Lucia Russell Briggs Distinguished Achievement Award, the highest honor that the university can bestow on an alumnus. The event took place during the 50th reunion of the graduating class of 1951, of which he was a member. Earlier this year, Sinclair was recognized by Rotary International for his contributions to the Rotarian avenues of service and was elected Rotarian of the Year by the Savoy Rotary Club, of which he has been a charter member for more than 10 years.

The United States Environmental Protection Agency recently announced **EDEN Bioscience Corporation** as a 2001 recipient of the Green Chemistry Challenge Award for “Mesanger A Green Chemistry Revolution in Plant Production and Food Safety.” The honor was awarded at the National Academy of Sciences in Washington, D.C. The EPA’s Green Chemistry Program fosters the research, development, and implementation of innovative chemical technologies that accomplish pollution prevention in both a scientifically sound and cost-effective manner.

**Obituary**

**Bill L. Jones,** plant pathologist, died in Reno, NV, on May 28, 2000. Dr. Jones was born in Wills Point, TX, on February 16, 1929. He moved to a farm near Water Valley, MS, at age two and lived there until he was 19 years old. Surviving members of his immediate family include his wife Norma, his son Temple Jones, his daughter, Lisa Larimore, a son-in-law, Andy Larimore, and a grandson, Maxwell Larimore. He joined the United States Air Force in 1948 and received an honorable discharge in 1950. Jones earned a B.S. degree in forestry at the University of Missouri in 1961. He received a M.S. degree in botany at Montana State University in 1963, and received the Charles Waters Award for most outstanding graduate student. He earned a Ph.D. degree in plant pathology at Washington State University in Pullman in 1967. He was a member of Sigma XI.

Bill taught undergraduate plant pathology and operated a Plant Diagnostic Laboratory during the summer months from 1963 to 1967 at Washington State University.

He was employed by the Texas A&M University Research and Extension Center at Weslaco from 1967 to 1972, where he conducted research on diseases of vegetable and field crops. He discovered resistance to two races of a fungal pathogen of lettuce. He developed a technique to inoculate sorghum with the downy mildew pathogen and used this to screen sorghum germplasm for resistance to downy mildew.

From 1972 to 1983, Jones was employed by the Texas A&M Research and Extension Center at Stephenville. At Stephenville, he studied management of soilborne pathogens of peanut, with emphasis on *Pythium myriotylum.* He discovered peanut germplasm with resistance to *Pythium* pod rot and fungicides that provided effective disease management.

Bill worked at the Grain Crops Research Institute, Oil and Protein Center, from 1983 to 1989. He conducted research on black hull of peanut and provided educational programs for young plant pathologists. He reported *Ditylenchus destructor* on peanut seed and began an interdisciplinary research program on *D. destructor.* He reported bacterial stalk rot and apical chlorosis of sunflower in the Republic of South Africa. Bill assisted in training eight staff members who are involved in research on peanut, dry bean, soybean, sunflower, and lupine.

While employed by the Nevada State Department of Agriculture from 1996 to 2000, he conducted disease surveys for farmers and home owners and conducted diagnostic tests to detect the Karnal bunt pathogen in wheat seed and *Ditylenchus dipsaci* in garlic seed.

**Promote APS Membership**

Most new members decide to join because another member took the time to tell them what APS has to offer. Nothing can match the influence that you have as a member. You know the value of APS firsthand and your personal endorsement has a significant impact. Please pass the membership application in this issue of *Phytopathology News* on to a colleague today!
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Please type or print clearly and indicate the address to be used for all correspondence and your APS online membership directory listing.

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You Are Invited to Join an APS Committee

APS is a unique professional society in that we depend extensively on committees for society governance and development of programs for our annual meeting. Being a member of an APS committee is a great way to become involved in APS activities and to meet and interact with colleagues with whom you share interests. The strength and vitality of APS comes from the interest and activities of its members. Committees provide a mechanism by which the diverse views of plant pathologists can be considered in setting policy, developing programs, forming publications, and other APS activities. All APS members have the opportunity to participate on an APS committee, and our committees are now actively seeking new members and asking you to volunteer.

What do APS committee members do?
Committee members serve for three years. During this time, they attend and participate in the committee meeting held each year at the national APS meeting and are involved in other committee activities. The nature and extent of the activities of each committee depends on its mission as well as on the ideas, imagination, enthusiasm, and dedication of its members. As an active committee member, you can make a difference!

How do I join an APS committee?
Volunteer to be a committee member by filling out the form below and sending it to the Chair of the Committee on Committees (Suzanne S. Hurtt, USDA ARS, FL, Plant Germplasm Quarantine Office, Bldg. 580, BARC-East, Beltsville, MD 20705-2350. Phone: 301.504.8630, Fax: 301.504.8397, E-mail: pgqosh@ars-grin.gov). Please note that APS members may serve on only one subject matter committee and one society general policy committee at a time. Each year approximately four new members are added to each committee. For some committees, there are many more volunteers than there are slots available; if you are interested in serving on one of these committees, it would be wise to attend the committee meeting during the APS Annual Meeting and volunteer to serve on the committee at that time, as well as to send in the form below. Nomination forms must be received by November 15.

Where can I find more information about APS committees?
Check out the committee webpage on APSnet. There, you will find a listing of all committee chairs and members, a report of their recent activities, and other useful information related to APS committees. (www.apsnet.org/members/com/top.asp)

List of APS committees:
Society Advisory Committees
Placement
APS Press Committees
Illustrations of Plant Pathogens and Diseases
Phytopathological Classics
Standardization of Common Names for Plant Diseases
Office of Public Affairs and Education
Communications Committee
Office of International Programs Committees
Education
Policies and Programs
Research
Service

APS Committee Volunteer

The APS Committee on Committees asks for volunteers from the membership for service on committees. It is essential that committees be composed of qualified and interested members who are willing to serve actively on the committee if appointed.

If you wish to serve on a particular committee, complete the form below (or a copy of it); if more than one committee interests you, please rank them in order of priority. Send the form by November 15, 2001, to: Suzanne S. Hurtt, USDA ARS, FL, Plant Germplasm Quarantine Office, Bldg. 580, BARC-East, Beltsville, MD 20705-2350. Phone: 301.504.8630, FAX: 301.504.8397, E-mail: pgqosh@ars-grin.gov.

Your Name: ____________________________

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Telephone Number: ________________________________________________ E-mail address: ____________________________

Committee you’d like to join: __________________________________________

Are you a current member of APS? □ Yes □ No

Which, if any, APS committees, are you currently a member of? ________________________________________________

Your Signature (indicating willingness to serve on this committee) ________________________________________________________________________________
Phytopathology
September 2001, Volume 91, Number 9

Differentiation of Three Homogeneous Groups of Rhizoctonia solani Anastomosis Group 4 by Analysis of Fatty Acids.

Effects of Cellulolytic Enzymes on Phytophthora cinnamomomi.

Association of Cellulolytic Enzyme Activities in Eucalyptus Mulches with Biological Control of Phytophthora cinnamomomi.

Biotic Factors Affecting Expression of the 2,4-Diacetylphloroglucinol Biosynthesis Gene phIA in Pseudomonas fluorescens Biocontrol Strain CHA0 in the Rhizosphere.

Population Structure of Phytophthora infestans in the Toluca Valley Region of Central Mexico.

Molecular Phylogenetic Analyses of Verticillium fungicola and Related Species Causing Dry Bub- 

dle Disease of the Cultivated Button Mushroom, Agaricus bisporus.

Aspergillus flavus and Aflatoxin Contamination of Leguminous Trees of the Sonoran Desert in Arizona.

Factors Affecting Latent Infection of Prune Fruit by Monilinia fructicola.

Overwintering of Frankliniella fusca (Thysanoptera: Thripidae) on Winter Annual Weeds Infected with Tomato spotted wilt virus and Patterns of Virus Movement Between Susceptible Weed Hosts.

Specific Polymerase Chain Reaction Identification of Venturia nashicola Using Internally Transcribed Spacer Region in the Ribosomal DNA.

Resistance to Bean pod mottle virus in Transgenic Soybean Lines Expressing the Capsid Polypeptide.

Serological and Molecular Characterization of Peanut chlorotic fan-spot virus, a New Species of the Genus Tospovirus.

Plant Disease
September 2001, Volume 85, Number 9

The Latest in Plant Pathology and Nematology

Epidemiology and Control of Mango Bacterial Black Spot.

Root Characteristics in Pea in Relation to Comp- 

osition and Fusarium Root Rot.

Female Fertility and Single Nucleotide Polymor- 

phism Comparisons in Cylindrocladium pauci- 

ramosum.

Ecology of Armillaria spp. in Mixed-Hardwood Forests of California.

Field Survey of Cucumber mosaic virus Sub- 

groups I and II in Crop Plants in Costa Rica.

Gradients of Primary and Secondary Infection by Monilinia vaccini-carymbosi from Point Sources of Ascospores and Conidia.

Current Virulence of Pyrenophora teres on barley in Western Australia.

Soil Sampling Techniques for Determining the Effect of Cultural Practices on Rhizoctonia oryzae- 

sativae Inoculum in Rice Field Soils.

Relationship Among Seed Size, Planting Date, and Common Root Rot in Hard Red Winter Wheat.

Effect of Microsphaeropsis sp. on the Production of Perithecia and Ascospores of Gibberella zeae.

Incidence and Distribution of Raspberry bushy dwarf virus in Commercial Red Raspberry (Rubus idaeus) Crops in Scotland.

Differentiation of Peanut Seedborne Potyviruses and Cucumoviruses by RT-PCR.

Host Range Differences Between Populations of Puccinia graminis subsp. graminicola Obtained from Perennial Ryegrass and Tall Fescue.

Analysis of Factors Affecting Latent Infection and Sporulation of Monilinia fructicola on Prune Fruit.

Resistance to Cucumber mosaic virus in Cowpea and Implications for Control of Cowpea Stunt Disease.

The Roles of Three Fungicides in the Epidemiolo-

gy of Potato Late Blight.

Pathological Characterization and Molecular Analysis of Elsinoe Isolates Causing Scab Diseases of Citrus in Jeju Island in Korea.

Canopy Wetness and Humidity Prediction Using Satellite and Synoptic-Scale Meteorological Observations.


First Report of Potato spindle tuber viroid in Tomato in New Zealand.

Meloen chlorotic leaf curl virus, a New Begomovirus Associated with Bemisia tabaci Infestations in Guatemala.

First Report of Fusarium Stem and Root Rot of Greenhouse Cucumber Caused by Fusarium oxysporum f. sp. radicis-cucumerinum in Ontario.

Introduction of the Exotic Tomato yellow leaf curl virus—Israel in Tomato to Puerto Rico.

First Report of Infection of Kiwifruit by Pestalotiopsis sp. in Turkey.

First Report of Bean pod mottle virus in Soybean in Ohio.

First Report of Ceratocystis Wilt of Acaia meauni sii in Uganda.

Association of a Monopartite Gemivirus with Yellow Mosaic Disease of Pumpkin (Cucurbita maxima) in India.


First Report of Meloidogyne partityla on Pecan in New Mexico.

Cuban isolate of Bean golden yellow mosaic virus is a Member of the Mesoamerican BGYMV Group.

First Report of Phomopsis longicolla from Vel-

teveaf Causing Stem Lesions on Inoculated Soy-
bean and Velvetleaf Plants.

First Report of Tan Spot on Wheat in Pakistan.

Detection of Cucurbit Yellow Vine Disease in Squash and Pumpkin in Massachusetts.

First Report of Aflatoxin in Dried Yam Chips in Benin.

First Report of Botrytis cinerea on Kenaf in South Africa.

First Record of Pea enation mosaic virus Naturally Infecting Chickpea and Grassea Crops in Syria.

Molecular Plant-Microbe Interactions
September 2001, Volume 14, Number 9

Transgenic Plants Producing the Bacterial Pheromone N-Acyl-Homoserine Lactone Exhibit Enhanced Resistance to the Bacterial Phy-

topathogen Erwinia carotovora

Cloning and Expression Analysis of Phytoplasma Protein Translocation Genes

Role of the Alfalfa mosaic virus Movement Protein and Coat Protein in Virus Transport

Intracellular Localization and Movement Phenotypes of Alfalfa mosaic virus Movement Protein Mutants

Functional Expression of Csp9 and Avr9 Genes in Brassica napus Induces Enhanced Resistance to Leptosphaeria maculans

Induction of a Hypersensitive Response by Chimeric Helicase Sequences of Tobamoviruses U1 and Ob in N-Carrying Tobacco

Increased Uptake of Putrescine in the Rhizosphere Inhibits Competitive Root Colonization by Pseudomonas fluorescens Strain WCS365

Local Modulation of Host pH by Colletotrichum Species as a Mechanism to Increase Virulence

NIM1 Overexpression in Arabidopsis Potentiates Plant Disease Resistance and Results in Enhanced Effectiveness of Fungicides

Gene C2 of the Monopartite Geminivirus Tomato yellow leaf curl virus-China Encodes a Patho-

genicity Determinant That Is Localized in the Nucleus. R. van Wezel, H. Liu, P. Tien, J. Stanley, 

and Y. Hong. Pages 1125-1128. Publication no. M-2001-0618-01N.

Plant Health Progress
www.planthealthprogress.com

Efficacy of Kaolin-Based Particle Films to Control Diseases in Apples, Pears and Peaches

Detection of Tobacco streak virus Isolates in North American Cranberry (Vaccinium macro-

carpnum Ait.)

The Doctor of Plant Medicine Program at the University of Florida: Growers, Agricultural Agencies, and Industries Need Plant Doctors
Classifieds

Classified Placement Policy
Effective January 1, 2001, you can process your job listing directly through the newly expanded APS online job placement service at www.apsnet.org. Select "Careers and Placement" from the menu on the left, then select "Post a Job." Your posting will go live within 3–5 business days and will remain on the website for up to three months or until a listed closing date, at which point it will drop off the listing. Fees for posting online are $25/member/$50 nonmember for graduate or post-doc positions and $200/member/$250 nonmember for all other positions. To publish in Phytopathology News, as well as online, there is an additional $30 fee. Jobs will print in the next available issue after posting.

Phytopathology News only ad costs: If you do not wish to utilize the online placement service the charge for a standard format classified listing (one-column width) is $70 per inch (approximately 24 cents a character). The charge for a display classified ad (with logo, border or other artwork) is $100 per column inch. These listings will not be posted on the website. Materials must be received on the first day of the month prior to the requested month of publication. Deadline for submitting ads for the November 2001 issue is October 1, 2001. Send your listing to the APS Placement Coordinator, 3340 Pilot Knob Road, St. Paul, MN 55121-2097, fax to +1.651.454.0766 or e-mail to apsplacement@scisoc.org.

Asst/Assoc Professor of Plant Pathology
Southern Illinois University, Department of Plant, Soil and General Agriculture invites applications for a full-time (9 months per year) tenure-track appointment with excellent opportunity for summer research employment. This position has a 50% research, 40% teaching, and 10% service assignment. The incumbent will develop a research program on disease etiology, pathogen ecology, mechanisms of pathogenicity, host resistance, or other applied aspects of diseases reducing Illinois soybean profitability. The major research thrust must complement and integrate with the department’s established programs. The individual must have demonstrated research productivity and the ability to interface with researchers in plant breeding, production agriculture, and biotechnology. The successful candidate will be expected to collaborate with other soybean researchers within the state and region. Teaching duties will include a course in "Introductory Plant Pathology," "Diseases of Field Crops," and an additional course suited to the background of the individual. The individual will be required to advise undergraduate and graduate students. Service will be directed to Illinois agriculture and the general public. A Ph.D. degree in plant pathology or related field, by date of hire, with the capability to communicate effectively with the Illinois farming community is required. To qualify for consideration at the associate professor level, the individual must have demonstrated sustained grantmanship, management of a successful research program, sufficient publication in peer-reviewed journals, and have the ability to teach courses in the discipline.

Salary: Salary is competitive and commensurate with qualifications and experience. Closing Date: September 30, 2001 (This closing date is not adjustable). www siuc edu/~plss. Applicants should submit a letter of application, summary of research and teaching goals and interests, curriculum vitae, official transcripts, and three letters of recommendation specific to this position. Information required must be sent by surface or air carrier, not by fax or e-mail. Contact: John S. Russin, Chair, Department of Plant, Soil and General Agriculture, Southern Illinois University Carbondale, Mailcode 4415, 1205 Lincoln Dr., 176 Agriculture Building, Carbondale, IL 62901-4415 USA. Fax: 618.453.7457, E-mail: jrussin@siu.edu, Phone: 618.453.2496. For online information on this position visit: www.apsnet.org/careers/positions.asp?164.

Citrus Extension Specialist/Asst Professor
This is a 12-month tenure-track 70% extension + 30% research position. Tenure will accrue in either the Department of Agricultural Education and Communication or Horticultural Sciences. We seek a people-oriented person with practical training and experience in such areas as team building, group dynamics, adult learning, educational processes, and communication. The appointee will conduct a comprehensive program directed at working with the existing citrus extension team to develop, introduce, and apply new information, tools, and techniques for understanding and meeting extension needs within the Florida citrus industry. The appointee is expected to directly support all Florida citrus extension personnel through training and program development assistance and to work with commodity and discipline specialists to define, develop, and facilitate their program. Research could involve developing new models for assessing clientele needs and extension methods and processes, as well as participating in graduate education and supervising thesis and dissertation research. A Ph.D. degree in an appropriate discipline is required, with one advanced degree in a horticultural or related discipline; postdoctoral experience is strongly preferred. Candidates should have demonstrated skills in verbal and written communication, interpersonal relationships, and procurement of extramural funding. Knowledge of new approaches for enhancing information delivery as well as familiarity with production agriculture is highly desirable. Salary: Commensurate with qualifications and experience.

Closing Date: September 28, 2001. (This closing date is open until the position is filled). www.lal.ufl.edu. Interested persons are requested to submit the following items: resume, list of publications, transcripts, three letters of reference, and statement of interests and career goals. Nomination of candidates is encouraged. Women and minorities are encouraged to apply. Contact: Dr. William S. Castle, Citrus Research and Education Center, 700 Experiment Station Road, Lake Alfred, FL 33850 USA. Fax: 863.956.4631, E-mail: Castle@lal.ufl.edu, Phone: 863.956.1151. For online information on this position visit: www.apsnet.org/careers/positions.asp?187.

Asst/Assoc Professor of Plant Pathology
Applications are invited for a tenure-track position in The Pennsylvania State University Plant Pathology Department with 60% research and 40% extension education assignment, focusing on the epidemiology, biology, and management of important current and emerging diseases of tree fruits in Pennsylvania. Responsibilities will be to develop a nationally and internationally respected research program that includes both collaborative and independent research projects that are responsive to industry needs and supportive of the extension education component. Research objectives could include the epidemiology, biology, and management of important tree fruit diseases such as fire blight, scab, brown rot, and summer diseases of apples. Responsibilities also will be to develop an extension/outreach program that involves the education of tree fruit industry and extension agents using traditional and new information delivery technologies. The education/outreach program must address the management of tree fruit diseases in Pennsylvania and be responsive to the needs of the tree fruit industry. The individual is expected to successfully mentor graduate students through advanced degree programs, obtain external funding to support both the research and extension education programs, and to collaborate with colleagues both at Penn State and other institutions. The position will be located physically at the Penn State Fruit Research and Extension Center, Biglerville, PA. A Ph.D. degree in plant pathology with a strong academic background in mycology and/or bacteriology is required. Knowledge of epidemiology and disease management is desirable. Must possess excellent interpersonal and communication skills. Tree fruit experience desirable but not required. Closing Date: October 10, 2001. (This closing date is open until the position is filled.) If interested in this position, please send a letter of application, resume, academic transcripts, statement of research and extension education philosophy, and three professional references. AA/EOE. Contact: Dr. John M. Halbrendt, Penn State, Department of Plant Pathology, Box. P. P.-11343, 212 Buckhout Laboratory, University Park, PA 16802 USA. For online information on this position visit: www.apsnet.org/careers/positions.asp?192.
Apostrophe of Plant Pathology
(2 positions)
The Department of Botany and Plant Pathology at Purdue University is seeking outstanding applicants with strong records of research accomplishment for two tenure-track assistant professor positions in the area of functional genomics. These academic year (10-month) appointments will expand and strengthen basic plant pathology in the department and support Purdue's overall initiative in plant genomics. The successful applicants will be expected to develop strong, externally funded research programs that address relevant questions regarding plant pathogen interactions, such as molecular and genetic mechanisms of disease resistance in crops or model systems or mechanisms of pathogenicity and virulence in plant pathogens. Teaching responsibilities will include undergraduate and graduate courses in plant pathology as well as mentoring graduate students. A Ph.D. degree in plant pathology or related discipline is required and postdoctoral experience is desirable. Salary: Commensurate with experience. Closing Date: October 31, 2001. (This closing date is open until the position is filled.) http://www.btty.purdue.edu. If interested in this position, please send curriculum vitae, statement of research interests, statement of teaching interests and philosophy, and names and contact information of four references. Contact: Dr. Ray D. Martyn, Head, Purdue University, Department of Botany and Plant Pathology, 1135 Lilly Hall, West Lafayette, IN 47907-1155. Fax: 765.494.0363. Phone: 765.494.4615. For online information on this position visit: www.apsnet.org/careers/positions.asp?196

Postdoctoral Associate
A postdoctoral associate position is available to study the ecology of bacteria in the phyllosphere using molecular tools. The postdoctoral associate will investigate the influence of bacterial-water relations on the dynamics of bacterial populations on leaves. The research will involve 1) modifying the molecular constructs present in existing fluorescence-based bacterial biosensors (these biosensors respond to water deprivation), 2) characterizing the relationships among levels of water deprivation, patterns of bacterial growth and death, and specific macroenvironmental conditions during bacterial leaf colonization under field conditions, 3) identifying the influence of bacterial and plant species on water availability to bacteria on leaves, and 4) exploring the physiological response of bacterial cells to water deprivation. Requires a Ph.D. degree and research experience with molecular biology and microbiology. Additional experience with ecology, plant pathology, and/or statistics is preferred. Salary: Commensurate with experience. Closing Date: October 15, 2001. (This closing date is open until the position is filled.) www.iastate.edu. Interested applicants should provide a letter of application, a curriculum vita, and contact information (e-mail, telephone, and address) for three references. Contact: Gwyn A. Beattie, Iowa State University, Department of Microbiology, 207 Science I, Ames, IA 50011-3211 USA. Fax: 515.294.6019. E-mail: gbeattie@iastate.edu. Phone: 515.294.5571. For online information on this position visit: www.apsnet.org/careers/positions.asp?198

Head, Department of Plant Pathology and Professor of Plant Pathology
The College of Agricultural Sciences at The Pennsylvania State University is seeking a dynamic individual to fill the position of department head to provide leadership and vision for guiding future development of the department. The department head is the departmental program leader and administrative officer and reports directly to the dean of the College of Agricultural Sciences. Duties will include academic program leadership in research, undergraduate and graduate programs, and cooperative extension education and outreach; administrative responsibility for academic affairs, departmental personnel, financial matters, and physical facilities; and leadership and coordination of departmental relations with the public, including agricultural producers, agricultural industry, government, and other citizens of Pennsylvania. All candidates should possess a Ph.D. degree in plant pathology or a closely related field, plus the following attributes: a significant period of professional and/or academic experience in plant pathology with a strong record of scholarly activities; understanding of the land-grant university system; experience or knowledge of university research, teaching, and cooperative extension functions; program and administrative leadership experience or strong evidence of the potential for program and administrative leadership; and the ability to communicate effectively. Salary: Commensurate with the qualifications and experience of the applicant. An excellent benefits package is provided. Closing Date: Review of applications will begin immediately and will continue until a suitable candidate is identified. www.ppath.psu.edu. Letter of application and supporting information should include complete resume with documentation of academic training and professional leadership, statement of leadership philosophy and vision, and names, addresses, and telephone numbers of five individuals who can be contacted for recommendations. Contact: Dr. Donald D. Davis, Professor of Plant Pathology, Chair, Search Committee, The Pennsylvania State University, 323 Buckhout Lab, Box APS, University Park, PA 16802-4507 USA. For online information on this position visit: www.apsnet.org/careers/positions.asp?203

InteractiveTurf Program Coordinator (IPM – Turfgrasses)
The Chicago District Golf Association (CDGA) seeks a candidate to coordinate the development of an Internet-based turf pest management/information system for golf courses and other fine turf areas. The program is called “InteractiveTurf” (see www.interactiveturf.com). The primary duty of the program coordinator is to advise and assist turf managers in predicting and managing both plant health and pest infestations using the Internet as the main communication vehicle. The program coordinator will also participate in turf research and demonstration plots at the CDGA facility. The coordinator will work closely with website subscribers (golf course superintendents), the CDGA director of Turfgrass Programs, and the turf science faculty at the University of Illinois in Urbana-Champaign. Qualifications include an advanced degree in turfgrass science or related area; candidates with interest or experience in IPM, plant pathology, entomology, computer science and computer modeling, or agricultural communications will be given the highest consideration. Candidates with a B.S. degree and appropriate experience will also be considered. Salary: Competitive with technical/post-doctoral positions, includes health insurance, 401K. Closing Date: September 30, 2001 (This closing date is open until the position is filled.) www.cdga.org. Interested candidates should send cover letter describing the basis of their interest in this position, resume, and list of three references with complete contact information. Contact: Dr. Randy Kane, CDGA, 11855 Archer Ave., Lemont, IL 60439 USA. Fax: 630.257.2088. E-mail: rkane@cdga.org. Phone: 630.257.8126. For online information on this position visit: www.apsnet.org/careers/positions.asp?206.

Interdisciplinary - Supervisory Research Geneticist (Plants)/Supervisory Plant Physiologist/Supervisory Research Plant Pathologist
The center director has overall responsibility for formulating and guiding a broad-scale multidisciplinary research program covering crop production, fundamental and applied plant sciences, plant protection, preharvest and postharvest plant physiology, plant genetics/plant germplasm conservation and enhancement, and entomology. The director will lead in the center’s mission to expand the number and type of agricultural crops that can be effectively exported as well as consumed within the Pacific Basin; will provide leadership to 4 research leaders, 18 scientists, and office support staff; and manage an annual budget of approximately $6 million. The incumbent will also conduct a personal research program within one or more of the program missions. A Ph.D. degree or equivalent in plant genetics, plant physiology, plant pathology, or closely related field is desired. This is a competitive, permanent appointment and U.S. citi-
zenship is required. Salary: GS-15 ($79,710–103,623 per annum [+16.5% COLA], salary commensurate with experience). Closing Date: Applications must be postmarked by September 28, 2001. (This closing date is not adjustable). Applications must be marked, “ARS-X1W-1451,” http://www.ars.usda.gov/afm/hrd/resjobs/inde x.html. Contact: ATTN: Western Services Branch (ARS-X1W-1451), USDA, Agricultural Research Service, Human Resources Division, 5601 Sunnyside Ave., Beltsville, MD 20705-5106. Fax: 301.504.1535, E-mail: scirecruit@ars.usda.gov, Phone: For specific questions regarding this vacancy call Loretta Okamoto 808-959.4301 or Lynn Parks 301.504.1389. For online information on this position visit: www.apsnet.org/careers/positions.asp?208.

Supervisory Research Plant Pathologist/ Supervisory Research Geneticist (Plants)/ Supervisory Plant Physiologist

The incumbent will serve as research leader/location coordinator of the Small Grains and Potato Germplasm Research Unit and will lead a dynamic group of 9 scientists and 30 support staff at the National Small Grains Germplasm Research Facility to enhance barley, oat, and potato germplasm using traditional and molecular techniques and will oversee the National Small Grains Collection. The research leader also conducts research to develop improved barley and oat cultivars. Skill in conducting a personal research program dealing with the enhancement and evaluation of small grains germplasm for agronomic, pest resistance, and quality traits. Skill in establishing group research program goals and priorities; assessing and managing resources; and developing and maintaining a research liaison and presenting research objectives and findings to representatives of federal and state agencies, industry, farmers, and concerned groups or individuals and gaining support of those stakeholders is desired. Knowledge of one or more of the following: plant breeding, molecular genetics, plant pathology, plant biochemistry, or crop production is preferred. Salary: $72,969–111,581 per annum, salary commensurate with experience. Closing Date: September 28, 2001. (This closing date is not adjustable).

http://www.ars.usda.gov/afm/hrd/resjobs/index.html. Send resume, curriculum vitae, SF-171, or Optional Application for Federal Employment, OF-612, including information required for application as shown on the official announcement found on the website. Contact: Western Services Branch (ARS-X1W-1435), USDA, Agricultural Research Service, Human Resources Division, 5601 Sunnyside Ave., Beltsville, MD 20705-5106 USA. Fax: 301.504.1535, E-mail: scirecruit@ars.usda.gov. For online information on this position visit: www.apsnet.org/careers/positions.asp?210.

Meetings

IR-4/BPPD/PMRA Biopesticide Registration Workshop
November 13–15, 2001 / Arlington, VA

Interregional Research Project Number Four (IR-4), along with cosponsors, U.S. Environmental Protection Agency’s Biopesticide and Pollution Prevention Division (BPPD) and Health Canada’s Pest Management Regulatory Agency (PMRA), are pleased to announce the upcoming IR-4/BPPD/PMRA Biopesticide Registration Workshop.

This workshop will provide participants with a better understanding of the biopesticide regulatory process in the United States, Canada, and California. Instructors and lecturers include regulatory officials from the EPA, PMRA, and California Department of Pesticide Registration. Personnel currently involved (or considering future involvement) in discovery, manufacturing, and sales of biopesticide are encouraged to attend.

Contact Cheryl Ferrazoli at IR-4 Headquarters, at 732.932.9575 ext. 601.

Tenth Annual Florida Extension Plant Virus Inclusion Workshop
January 28–30, 2002 / Gainesville, Florida

This workshop is designed to extend the use of plant virus inclusion technology to those interested in the diagnosis of plant viral diseases. This technology represents the only nonpresumptive method for the diagnosis of plant viruses available to our science. This method relies on the use of two selective stains and light microscopy for the resolution of plant virus inclusions that are characteristic for a virus group and can be specific for a virus. These procedures are simple, rapid, and inexpensive.

The format for this workshop is almost entirely “hands-on.” A brief overview lecture on inclusion technology is followed by a practice session on healthy plant material. The remainder of the 3-day session is dedicated to the examination of the inclusions of 1 or more members of 10 virus genera.

The Florida Extension Plant Disease Clinic at the University of Florida is sponsoring this workshop. Registration is limited to the first nine applicants.

For more information, contact Dr. Carol M. Stiles, Florida Extension Plant Disease Clinic, Bldg. 78, Mowry Road, University of Florida, Gainesville, FL 32611-0830. Phone: 352.392.1795, Fax: 352.392.3438, E-mail: pdc@mail.ifas.ufl.edu.

International Workshops on Dry Bean Rust and Common Bacterial Blight
March 4–8, 2002 / Game Valley (near Pietermaritzburg), KwaZulu-Natal (about 120 km from Durban), South Africa

Join in this informal exchange of information and collaborative research opportunities. Brief reports will be shared on the status and research needs in different areas of world, disease management, genetic variation of pathogens, and resistance and gene deployment strategies. A field trip to dry bean trials at Cedara Agricultural Research Station (near Pietermaritzburg) and PANNAR Seed Company, Greytown, is planned. For more information, contact James R. Steadman, Department of Plant Pathology, University of Nebraska, at jsteadman1@unl.edu.

6th International Conference on Pseudomonas syringae Pathovars and Related Pathogens
September 15–19, 2002 / Maratea, Potenza, Italy

The conference, born as a working group on Pseudomonas syringae, will mainly focus on recent advancements in the different aspects of Pseudomonas syringae pathovars. Furthermore, confirming the novelty introduced with the conference held in Berlin 1995, contributions on related phytopathogenic pseudomonads as well as previous pseudomonads (Burkholderia, Acidovorax, etc.) are encouraged. Scientific sessions will be introduced by invited plenary lectures. Poster sessions, workshops, and discussion groups are planned. Contributions on previous pseudomonads (Acidovorax, Burkholderia, andRalstonia) are welcome.

For more information, contact Nicola Sante Iacobelli, Dipartimento di Biologia, Difesa e Biotecnologie Agro-Forestali, Università degli Studi della Basilicata, at pseudomonassyringae@ unibas.it.
The American Phytopathological Society
3340 Pilot Knob Road
St. Paul, MN 55121-2097 USA

Calendar of Events

APS Sponsored Events

October 2001

November 2001
4-7 — 8th International Verticillium Symposium. Instituto de Agricultura Sostenible, CSIC. Contact R.M. Jiménex-Díaz <cagl@jdir.uco.es> or Vicente Serrano <pic_syr@terra.es>; United States contact is Deborah Fravel <fraveld@ba.ars.usda.gov>
6-23 — XV Conference of the International Organization of Citrus Virologists. Israel, Cyprus, and Egypt. Contact Chester N. Roistacher, Department of Plant Pathology, University of California-Riverside, and Egypt. Contact Chester N. Roistacher, Department of Plant Pathology, University of California-Riverside. <chester.r@worldnet.att.net>
8-9 — 17th Annual Tomato Disease Workshop. University of Florida, West Palm Beach, FL. http://crec.ifas.ufl.edu/TDW.htm
10-14 — Western International Forest Disease Work Conference. Carmel, California. Contact Katy Marshall <kmmarshall@fs.fed.us>
16-22 — 10th IUFRO meeting: Root and Butt Rot. Working Group 7.02.01. Quebec City, Canada. http://info-iufro2001.cfl.cfs.nrcan.gc.ca or contact Dr. Gaston Lafamme <gلافamme@cfl.forestry.ca>
17-20 — The 2001 Asian International Mycological Congress organized by the Iranian Phytopathological Society Division Mycology, Tehran, Iran. Contact Dr. Dr. Eshahd, Plant Pests and Disease Institute <c-2001@areoo.or.ir>
24-27 — 13th Biennial Conference of the Australasian Plant Pathology Society. Cairns, Australia. Contact Suzanne Denyer, Centre for Tropical Agriculture, <DenyerS@dpi.qld.gov.au>

December 2001

Other Upcoming Events

September 2001
5-12 — Seventh European Workshop on Virus Evolution and Molecular Epidemiology. Leuven, Belgium. www.kuleuven.ac.be/aidslab/veme.htm
10-14 — Western International Forest Disease Work Conference. Carmel, California. Contact Katy Marshall <kmmarshall@fs.fed.us>
6-9 — Sixth European Conference on Fungal Genetics. Pisa, Italy. www.agr.unipi.it/ECFG6/

October 2001

November 2001
4-7 — 8th International Verticillium Symposium. Instituto de Agricultura Sostenible, CSIC. Contact R.M. Jiménez-Díaz <cagl@jdir.uco.es> or Vicente Serrano <pic_syr@terra.es>; United States contact is Deborah Fravel <fraveld@ba.ars.usda.gov>
6-23 — XV Conference of the International Organization of Citrus Virologists. Israel, Cyprus, and Egypt. Contact Chester N. Roistacher, Department of Plant Pathology, University of California-Riverside, and Egypt. Contact Chester N. Roistacher, Department of Plant Pathology, University of California-Riverside. <chester.r@worldnet.att.net>
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