The American Society of Plant Biologists has published *The Arabidopsis Book* (TAB) as a free online compendium since 2002.

Founding editors Chris Somerville and Elliot Meyerowitz, and former editors Jeff Dangl and Mark Stitt, have brought over 50 chapters online, all available free of charge on the Internet. In 2006, TAB received 100,000 full-text downloads.

The editors and ASPB are pleased to announce that TAB now has a new editorial board to guide its ongoing expansion:

- Caren Chang, University of Maryland
- Ian Graham, University of York
- Rob Last, Michigan State University
- Ottoline Leyser, University of York
- Rob McClung, Dartmouth College

The new board will be overseeing all new content development as well as updates to existing chapters to keep TAB the most comprehensive and current work on Arabidopsis.

ASPB is providing funds for the production of TAB as a public service. All chapters are hosted in partnership with BioOne (www.bioone.org) in HTML and PDF formats.
Dual-PAM-100
P700 & Chlorophyll Fluorescence System

Simultaneous Assessment of PSI and PSII Quantum Yields.

DualPAM software executes pre-programmed measuring routines with ease and also allows user to create custom test routines. All essential light sources (fluorescence excitation light, NIR P700 measuring light, red and blue actinic light, single and multiple turnover saturating flashes, far red light) are integrated in the basic system.

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PLANT PREVIEW
Article-at-a-Time Publishing

ASPB continues to build on its commitment to publishing high-quality, cutting-edge research as quickly as possible. Plant Preview comprises fully searchable PDFs of articles accepted to Plant Physiology and The Plant Cell that are published online as soon as proofs are corrected by authors.

Plant Preview decreases overall publication time by up to four weeks, greatly reducing traditional time to publication. Plant Physiology Preview articles can be accessed at www.plantphysiol.org/misc/pipps.shtml. The Plant Cell Preview articles are at www.plantcell.org/misc/pips.shtml.


CALL FOR PAPERS
Plant Physiology Focus Issue on Plant Interactions with Arthropod Herbivores

Plant Physiology is pleased to announce a Focus Issue on Plant Interactions with Arthropod Herbivores to be published in March 2008. The issue will be edited by Georg Jander and Gregg Howe. Submissions describing novel aspects of any interaction between plants and arthropod herbivores are welcome. Emphasis should be on molecular and biochemical aspects of the interaction, including recognition of herbivory, signaling pathways that regulate host plant defense, volatile signals, tritrophic interactions, plant defense chemistry, and natural variation in plant resistance to herbivores.

Authors interested in contributing should indicate this in the cover letter when submitting papers online at http://submit.plantphysiol.org. Please select “Plant-Herbivore Interactions, March 2008” from the Focus Issue list in the online submission system. Articles published within 2 years before and after the Focus Issue will be considered for inclusion in an online Focus Collection of articles relevant to the focus topic.

Please contact Georg Jander (gj32@cornell.edu) or Gregg Howe (howeg@msu.edu) for additional information.


FACULTY POSITION IN PLANT BIOLOGY
Section of Plant Biology, College of Biological Sciences, University of California, Davis

The Section of Plant Biology, College of Biological Sciences, at the University of California, Davis invites applications for a tenure-track position at the ASSISTANT PROFESSOR level. Candidates must have a Ph.D. (or equivalent) and have an outstanding record of research achievement. The successful candidate is expected to develop a state-of-the-art research program that will implement quantitative and systems-based approaches to understand fundamental principles underlying the biology of plants. Preference will be given to candidates who use approaches such as analytical and molecular biochemistry with emphasis on metabolomics and metabolic flux analysis, transcriptomics/interactions, or ecogenomics. The Section of Plant Biology places a high priority on teaching and the successful candidate will also be expected to contribute to the teaching mission of the Section.

Candidates should submit the following materials, online at www.submit.plantphysiol.org: (a) curriculum vitae, (b) summary of research accomplishments, (c) clearly focused description of future research plans (5 years), (d) up to five major publications, (e) statement of teaching experience and interest.

Candidates should also arrange for a minimum of three letters of recommendation to be submitted by e-mail to plbsearch@ucdavis.edu.

Bo Liu, Chair
Faculty Search Committee
Section of Plant Biology
One Shields Ave
University of California, Davis
Davis, CA 95616

Closing date: open until filled although to assure full consideration, applications should be received on or before Thursday, November 15, 2007.

The Section encourages women and minorities to apply. The University of California, Davis, is an Equal Opportunity/Affirmative Action Employer.