

APS & BPIA

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Objectives

- Introduction to APS & PPB
- PPB's Federal Priorities
- Working Together
- APS & Biopesticides

APS & PPB: The Basics

- The American Phytopathological Society (APS) is a non-profit, professional scientific organization representing over 4,500 scientists and practitioners of plant pathology dedicated to the study, diagnostics, and management of plant diseases.
- Within APS, the Public Policy Board (PPB) provides scientific input to public policy-making processes. It provides input directly to agency and legislative staff, and partners with other scientific societies and nonprofit organizations to advance policy priorities.
- In addition, PPB works to sustain our role as a go-to resource for objective scientific information for policy makers and legislative staff.

APS & PPB: PPB Interns

 Opportunity for early-career scientists to gain experience with and exposure to policy issues and strategies for policy engagement.

 Former APS PPB interns include Dr. Angela Records (USDA FFAR Chief Scientific Officer) and Dr. LaKisha Odom (USDA FFAR Scientific Program Director.

APS's Federal Priorities

- We are a large and diverse society
- We use multiple mechanisms to establish our priorities
 - Regular listening sessions open to all members
 - Input from Subject Matter Committees
 - Targeted solicitations on critical topics or legislation

Specific priorities evolve, but some overarching priorities remain stable over time

APS's Current Federal Priorities

- Workforce: Work with Congress & agencies to create strong pipeline into the plant pathology workforce.
- Federal Funding: Maintain/increase top-line funding levels for USDA, NSF, and EPA programs; increase funding for capacity-building grants. This is an overarching, sustained priority for APS over time.
- Protecting the National Plant Diagnostic Network: Reauthorize NDPN in Farm Bill and secure full funding for program.
- OneHealth: Incorporate plant health into federal national security discussions.
- Regulatory Certainty: Progress/maintain regulations so that plant pathology can thrive.
 This includes consideration of regulatory issues around biological products!

APS Engagement: Endangered Species Act

- Challenges for integration of ESA requirements on the regulatory pathway for traditional fungicides as well as potential impacts on regulatory requirements for biopesticides, biostimulants, and biofertilizers
 - We play a unique role as a nexus between growers, academia, and industry.
 - Need more scientific content to build understanding and consensus
- PPB priorities short-term:
 - Hosting listening sessions & longer-form sessions at our annual meetings and in webinars to educate our members and identify concerns.
- Work actively with other societies to lend a voice as we distinguish our unique priorities on the topic.
- We are eager to partner with BPIA on ESA solutions.

Working Together to Drive Change

- APS works on its own and in collaboration with others to advocate for our federal priorities.
 Our advocacy includes:
 - Regular letters of support for funding & authorizing language
 - Consistent engagement in federal register requests for comments, e.g. regulatory issues
 - Active engagement with congressional and agency staff with in-person fly-ins, virtual vists, and incorporating agency staff within the agenda of our national conferences
 - Collaboration with scientific societies and relevant non-profit groups to strategize on longerterm federal priorities

Building Sustainable Policy Success

- Speak up for science
- Engage internally, within APS, to leverage our scientific expertise and identify clear priorities
- Engage externally with partner societies and interest groups to amplify our voice
- Engage regularly with congressional and agency staff: relationship building increases credibility and long-term success
- Lean into those spaces where our scientific voice provides unique and critical insights to policy issues and funding needs

