



4th INTERNATIONAL SYMPOSIUM ON BIOLOGICAL CONTROL OF ARTHROPODS

Session Proposals

Dear Colleagues,

New deadline for session proposals: February 10th 2012

Don't miss out in letting us know what you would like to hear in the 4th International Symposium on Biological Control of Arthropods to be held in Pucón, Chile March 4th to 8th, 2013

How can I propose a session idea?

Very simple!!!! You just need a title for your idea and a brief explanation. Then you can submit it directly through the web page (<http://www.isbca.org/index.php?sec=session>), or via email (isbca2013@isbca.org) using the file attached. The new deadline for session proposals is February 10th 2012

If I propose an idea, do I have to commit to its organization?

No. If you wish, you can simple propose a topic you think would be interesting for the meeting.

Can I propose an idea for a session without having speakers line up?

Yes. For this first step is not necessary to have a set of speakers line up, although you are welcome to suggest people that might be included in the session.

What topics have covered earlier versions of this symposium?

Below is a list of the sessions from the past ISBCA.

ISBCA I, Hawaii – USA, 2002

Key Issues in the Future Expanded Use of Classical Biological Control
Better Methods for Colonization, Evaluation and Monitoring of New Natural Enemies
Applications of Molecular Methods to the Processes of Classical Biological Control
Modeling and Theory as Tools to Clarify Causes of success or Failure of BC Projects
Nectar feeding by parasitoids
Alternative hosts and habitat refuges for parasitoids and predators
Post-release Dispersal, Distribution, and Impact of Augmented Natural Enemies in Field Settings
Survey of Actual and Potential Use in Outdoor Crops
Successes in Augmentative Biological Control
Economics of Production and Use of Reared Natural Enemies
Effects on Natural Enemies of Using Bt Crops in IPM Systems
What is the Evidence that Natural Enemy Conservation Tactics Increase Pest Mortality?
Vegetation Manipulations to Enhance Natural Enemies: Effectiveness and Adoption
Pesticide Effects on Natural Enemies Farming
Importation Biological Control
Monitoring for Effects of Biological Control Agents on Nontarget Organisms

ISBCA II, Davos – Switzerland, 2005

Invasion biology and lessons for biological control
Biological control of arthropods of conservation importance
Recent successes of classical biological control: an impact analysis
Cultural manipulations to enhance biological control
Contribution of biological control to the global development agenda
Implementation of biological control through farmer participatory training and research
Compatibility of insect-resistant transgenic plants with biological control
The role of food supplements in biological control
Overview of the role of generalist predators in biological control
Augmentative biological control in outdoor annual crops
Augmentative biological control in greenhouses
Environmental risk assessment of invertebrate biological control agents
Predicting natural enemy host ranges: strengths and limitations of lab assays
Legislation and biological control of arthropods: challenges and opportunities

ISBCA III, Christchurch – New Zealand, 2009

New and emerging success in classical biological control: has theory improved the practice?
Biocontrol and environmental-climate change
Exploring biological control to manage new or potential invasive alien species
Molecular tools in biological control
GMOs and biological control
Impact of landscape composition and structure on natural enemies
Recent advances in conservation biological control
Omnivory in biocontrol
The role of theory in greenhouse biocontrol
Biological control of phytophagous mites: theory and practice
Attributes of exotic biological control agents: the good and the bad
Inducible plant responses and its impact on biological control of plant pests
Food web interactions and impact on biocontrol
Progress and prospects to assess predation
Capacity building through action learning in region wide biological control

Where can I get updated information of the Symposium?

You can find more information about the symposium in the web site: www.isbca.org.

Please send your suggestions or any questions to the symposium secretariat at isbca2013@isbca.org.

With kind regards,

Tania Zaviezo
Committee chair