

The 2nd International meeting of IOBC-APRS-Predatory Mites as Biological Control Agents Working Group

“Phytoseiid mites: as or beyond natural enemies”

October 16-19th, 2019 College of Plant Protection, Southwest University Chongqing, China

THEME

This workshop was organized by the Institute of Plant Protection, Chinese Academy of Agricultural Sciences (IPP-CAAS) under the support of the International Organization for Biological and Integrated Control (IOBC) in 2014. This workshop provides opportunities to bring together international students, researchers and pest management practitioners dealing with all aspects of predatory mites and other biological control related fields. The purpose is to promote international communications and collaborations in research and application using predatory mites as well as other fields in biological control, and to promote greater development in natural enemy research and industry worldwide.

The theme of the 2nd workshop is “Phytoseiid mites: as or beyond natural enemies”. This topic implies our interest and endeavor in utilizing predatory mite as biological control agents against more target pests, as well as excellent experimental materials of more fundamental and theoretical research, by focusing on utilization of rich predatory mite resources and on development of the predatory mite research.

Dr. Simoni will present a report concerning >10 yrs CREA activity aimed at controlling the yellow spider mite *Eotetranychus carpini*, an important pest on Italian vineyards, by the adoption of biological control strategies and phytoseiid releases in area of Italian high quality wine production.

Keynote speakers/special reports

Zhi-Qiang Zhang - Landcare research & University of Auckland, New Zealand; **Peter Schausberger** - University of Vienna, Austria; **Jin-Jun Wang** - Southwest University, China; **Josep A. Jaques Jaume** I University, Castelló de la Plana, Valencia, Spain; **Xue-Nong Xu** Chinese Academy of Agricultural Sciences, China; **Sauro Simoni** - Council for Agricultural Research and Economics & Research Centre for Plant Protection and Certification, Italy; **Huai Liu** Southwest University, China; **Kris A. G. Wyckhuys** University of Queensland, Australia; **Yan-Xuan Zhang** Fujian Academy of Agricultural Sciences, China; **Nguyen Duc Tung** Hanoi University of Agriculture, Hanoi HUA, Vietnam; **Zi-Wei Song** Guangdong Academy of Agricultural Sciences, China; **Nagappa Srinivasa** University of Agril. Sciences, India; **Jia-Le Lv** Chinese Academy of Agricultural Sciences, China; **Bilal Saeed Khan** University of Agriculture, Pakistan; **Ya-Ying Li** Southwest University, China; **Gong-Yu Lin** Institut de Recherche en Biologie Végétale, Université de Montréal, Canada; **Jian-Feng Liu** Guizhou University, China

Honorary Consultants

George Heimpel, President of IOBC; **Jinjun Wang**, Vice President of SWU

Organization & Scientific Committee

Zhi-Qiang Zhang (Landcare Research & University of Auckland, New Zealand; **Yu-Lin Gao** (IOBC-APRS & Chinese Academy of Agricultural Sciences, China

Peter Schausberger (University of Vienna, Austria); **Xue-Nong Xu** (Chinese Academy of Agricultural Sciences, China); **Huai Liu** (Southwest university, China); **Nguyen Duc Tung** (Hanoi University of Agriculture, Hanoi, Vietnam); **Yan-Xuan Zhang** (Fujian Academy of Agricultural Sciences, China)

Organizers

- Southwest University (SWU); Institute of Plant Protection, Chinese Academy of Agricultural Sciences (IPP-CAAS)
- International Organization for Biological Control-APRS (IOBC-APRS)

Co-organizers

- Chongqing Society of Plant Protection (CSPP); Academy of Agricultural Sciences, Southwest University (AAS-SWU)
- College of Plant Protection, Southwest University (CPP-SWU)