IOBC-wprs Working Group on Integrated Protection of Stored Products (IPSP)

Convenor
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Liaison
C. Castanè
History of our WG 1992-2019

Giorgio Domenichini
1992
Milano, 1993
Prague, 1994
Firenze, 1996

Cornel Adler
Zurich, 1997
Berlin, 1999
Lisbon, 2001

Shlomo Navarro
Kusadasi, 2003
Prague, 2005
Poznan, 2007

Christos Athanassiou
Campobasso, 2009
Volos, 2011
Bordeaux, 2013

Pasquale Trematerra
Zagreb, 2015
Ljubljana, 2017
Pisa, 2019
Last three meetings

Zagreb 2015
101 participants
55 oral presentations
44 posters
30 countries

Ljubljana 2017
130 participants
59 oral presentations
48 posters
25 countries

Pisa 2019
147 participants
63 oral presentations
45 posters
25 countries
S1 - Physical, chemical and other techniques of pest control
  • Fumigants.
  • Residual insecticides. Resistance.
  • Cold and heat treatments
  • Modified atmospheres

S2 - Pest management in the food industry
  • Monitoring
  • Mating disruption
  • Population dynamics
  • Processing and impact on pests

S3 - Microflora infections
  • Prevention
  • Biocontrol
  • Development of mycotoxins
Scientific program

S4 - Quarantine and regulatory issues
  • QPS treatments (Fumigation and heat treatments)

S5 - Biological control of stored product pests
  • Natural Enemies (Macroorganisms / Entomopathogens)
  • Lab experiments and surveys

S6 - Methods of pest prevention during storage, transportation and handling of stored products
  • Facilities / equipment
  • Hygiene
  • IPM
  • Packaging (insect-proof)

S7 - Natural products
  • Plant extracts and essential oils

S8 - Wood-boring, urban and museum pests
  • Biocontrol
Presentations about Biological Control in our WG

Scientific papers last 10 years (SCI)
Total = 137 SCI papers

- Laboratory: 81%
- Pilot: 7%
- Field: 12%
- [NOMBR E DE CATEGORIA]: 8%
- Field efficacy (1 paper)

WG IPSP - % Presentations BC

- 2009: 12%
- 2011: 13%
- 2013: 15%
- 2015: 11%
- 2017: 8%
- 2019: 12%

IOBC-WPRS Bulletin
Activities of WG - Integrated Protection of Stored Products

Organization of the WG Meetings
Editing/publication of the Proceedings of our meetings
Participation/Co-organization of parallel activities related to the topics covered by the WG (Workshops, etc.)
Activities related with co-ordination, co-operations and networking (COST, EUREKA, ERA NET, I.W.C.S.P.P., I.C.E., E.C.E., etc.)
Next Conference
Autumn 2021

Barcelona (Spain)
GROUP PHOTO, PISA 2019

Thank you !!