Comité de Acción de Resistencia a Insecticidas
IRAC Argentina

Started in 2014

- **Chairman** Carlos Vassallo (Cvassallo@dow.com)-Dow
- **Vice Chair** Martin Gries (martin.gries@basf.com)-BASF
- **Treasurer** Alejo Costa (alejo.costa@syngenta.com)-Syngenta
- **Coordinator** Federico Elorza (felorza@casafe.org)-CASAFE

IRAC Argentina works as a technical committee inside CASAFE (Ag chemical industry association)
Mission

Association of industry members with the objective of promoting collaboration between biotechnology and chemistry platforms in order to ensure the sustainability of insects control technologies.
Goals

• Research
  Study and development of strategies for resistance management and prevention

• Training /Education
  To generate information and promote education to farmers and technissians

• Institutional
  Public/private interinstitutional relationship
Actions (Corn)

- *Spodoptera frugiperda / Diatraea saccharalis*

Pest biology
Susceptibility base lines (insecticides)
Control strategies
November 10th 2015:

- First meeting including industry and main influencers to discuss about pest management in corn

- Goals: - *Strengthen the relationship between industry members and researchers/influencers*
  - *Align insect control recommendations and communication to growers*
  - *Update on fall armyworm research activities*

- Next meeting to be held in May 2016
Actions (Soybean)

Stink bugs:
- Nezara viridula /Piezodorus guildinii/ Dichelops furcatus

Pest biology
Susceptibility base lines (insecticides)
Actions (Soybean)

Lepidoptera (Spodoptera sp., Chrysodeixis includens, Helicoverpa sp.)
Pest biology
Susceptibility base lines (insecticides)
Training /Education

- Professionals
- Students
- Growers
Web page

www.irac-argentina.org.ar