IPM and Regenerative Agriculture

1. Use cultural practices
2. Scout & ID pests & natural enemies (NEs)
3. Conserve competitors & NEs
4. Augment natural enemies
5. Use reduced-risk insecticides
6. Establish action thresholds
7. Manage resistance

Invasive Pest
Vulnerable Crop
Resistant Crop

Insecticide Program
- New insecticides
- New formulations
- New Application Methods
- Resistance management

UF/IFAS Diagnostic Services
https://diagnostics.ifas.ufl.edu

Dr. Norm Leppla, Lorrie Konopasek, and Lillie Rooney, Entomology and Nematology Dept. (ncleppla@ufl.edu, https://ipm.ifas.ufl.edu)

Smart Solutions to Hunger and Poverty

- A.S. degree (60 credits)
- Specializations in:
  - Landscape
  - Horticulture
  - Sustainable Agriculture

- Technical Certificates
  - Specialist (12 credits)
  - Professional (18 credits)
  - Technician (30 credits)
  - Stand alone and/or lead up to A.S.

Courses include:
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  - Landscape
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Hands-on training
Community projects

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