



# The 71<sup>st</sup> Annual Crop Protection School Agenda

Wednesday December 4<sup>th</sup>, 2019  
Johnston County Agricultural Center  
2736 NC HWY 210, Smithfield, NC 27577

**Pre-register for Crop Protection School at:**

[https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted\\_button\\_id=BB5HV34KC2BWE](https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted_button_id=BB5HV34KC2BWE)

**Purchase 2020 NC Agricultural Chemical Manual at:**

[https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted\\_button\\_id=U6Q6TFPNP8PUE](https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted_button_id=U6Q6TFPNP8PUE)

**Renew Crop Protection Assoc. of NC Membership at:**

[https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted\\_button\\_id=JTX3L2E64Q8R6](https://www.paypal.com/cgi-bin/webscr?cmd=s-xclick&hosted_button_id=JTX3L2E64Q8R6)

- |                 |   |
|-----------------|---|
| <b>8:00 AM</b>  | <b>Registration</b>   |
| <b>8:45 AM</b>  | <b>Welcome-</b> Dr. Dale Monks, Stan Biconish, and Dr. Charlie Cahoon   |
| <b>8:55 AM</b>  | <b>IR-4 Project and NC State: Perfect Together-</b> Dr. Jerry Baron (Executive Director, IR-4 Project)                          |
| <b>9:25 AM</b>  | <b>Deciphering the Glyphosate Debacle-</b> Dr. Travis Gannon (Associate Professor, NC State University)                         |
| <b>9:55 AM</b>  | <b>BREAK</b>  |
| <b>10:10 AM</b> | <b>Overview of Hemp Production-</b> Dr. Keith Edmisten (Professor and Cotton & Industrial Hemp Specialist, NC State University) |

- 10:40 AM**      **Hemp Disease in Kentucky: Grasping the Reality of Yield Loss-** Dr. Nicole Gauthier (Extension Plant Pathologist, University of Kentucky)
- 11:10 AM**      **Determining Arthropods Presence, Significance, and Acceptable Management Tactics in NC Industrial Hemp-** Aurora Toennisson (Research Associate, Specialty Crops Lab, NC State University)
- 11:40 AM**      **Weed Control in Industrial Hemp: Current and Future Options-** Dr. Michael Flessner (Extension Weed Specialist, Virginia Tech)
- 12:10 PM**      **LUNCH**
- 1:15 PM**      **Impact and Management of the Guava root-knot Nematode in North Carolina-** Dr. Adrienne Gorny (Assistant Professor, Plant Nematology, NC State University)
- 1:45 PM**      **Resistance Management 101: Understanding Evolving Pest Control Issues in North Carolina-** Dr. Anders Huseeth (Extension Entomologist, NC State University)
- 2:15 PM**      **Navigating the New Gramoxone Handling and Training Requirements-** Clark Ouzts (Product Marketing Lead, Syngenta)
- 2:45 PM**      **Glufosinate Use Assessment in North Carolina-** Eric Jones (Graduate Research Assistant, NC State University)
- 3:00 PM**      **BREAK**
- 3:15 PM**      **Annual Meeting- Crop Protection Association of North Carolina**
- 4:15 PM**      **ADJOURN**

**N, O, D, and X Pesticide (3 hours) and CCA Integrated Pest Management (5 hours) credits available. For questions or concerns, please contact Stan Biconish ([Stan.Biconish@ncagr.gov](mailto:Stan.Biconish@ncagr.gov)) or Charlie Cahoon ([charlie\\_cahoon@ncsu.edu](mailto:charlie_cahoon@ncsu.edu)).**