



# Advanced HACCP

THE UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE  
CENTER OF EXCELLENCE FOR POULTRY SCIENCE AND  
THE HACCP CONSULTING GROUP



OCTOBER 31 – NOVEMBER 1, 2018

[Pauline Whitaker Animal Science Center](#) – Fayetteville, Arkansas

- Wednesday  
Oct. 31
- 8:00 Registration & Coffee
  - 8:30 Welcome - John Marcy
  - 8:35 Introduction of all in attendance and Workshop Objectives
  - 9:00 New FSIS Directives, Notices, Guidance Documents and Preventive Controls for Human Food (FSMA)
  - 9:30 The Importance of Your Hazard Analysis
  - 10:15 **BREAK**
  - 10:45 Working with Data – Statistics – Means, Variance, Probability Dist.
  - 12:00 **LUNCH - CATERED**
  - 12:45 Defending Your Pre Requisite Programs, SSOP and HACCP programs
  - 2:15 **BREAK**
  - 2:45 Intro to Statistical Process Control – XiMr charts
  - 4:00 **ADJOURN – Dinner On Your Own**
- Thursday  
Nov. 1
- 8:00 Coffee – Whittaker Animal Science Center
  - 8:30 Control Charts
  - 9:00 Verification of the HACCP Plans
  - 10:00 **BREAK**
  - 10:30 Process Validation Principles and Guidelines and Supporting Documentation of the HACCP plan
  - 11:45 **LUNCH - CATERED**
  - 12:30 Statistical Techniques for Validation and Experimentation
  - 1:30 Predictive Microbiology
  - 2:30 **BREAK**
  - 3:00 Validation Examples & Q & A
  - 3:45 Course Evaluation

**CONCLUDE COURSE**

## FACULTY

Bob Galbraith, Vice President, HACCP Consulting Group -

Dr. John Marcy, Professor and Poultry Processing Specialist, University of Arkansas

Look for the link to register online at:

<http://poultry-science.uark.edu/poultry-science-extension-activities.php>

**Registration Closes after Wednesday, October 24, 2018 or with 25 registrations**