

## The College of Agriculture and Life Sciences

The College of Agriculture and Life Sciences at North Carolina State University provides knowledge and technology that improve the economy, environment and quality of life for the citizens of North Carolina. In the classroom, we equip students for productive careers. Through research, we find solutions and develop systems with economic, environmental and social value. Our extension programs are helping people use knowledge to enhance their lives and livelihoods.

Relationships with many partners enhance the quality and productivity of our research, teaching and extension programs. We extend our appreciation to the field day partners and participants.

To learn more about the College of Agriculture and Life Sciences, contact:

- ☐ Dean's Office – 919.515.2668  
Dr. Johnny Wynne, *Dean*
- ☐ Academic Programs – 919.515.2614  
Dr. Kenneth Esbenshade, *Director*
- ☐ North Carolina Agricultural Research Service – 919.515.2717  
Dr. David Smith, *Director*
- ☐ North Carolina Cooperative Extension – 919.515.2811  
Dr. Joe Zublena, *Director*

The College's Web site:

<http://www.cals.ncsu.edu>

# 2012 Small-Scale Egg Production in a Range Setting Field Day

**September 19, 2012**

Cherry Research Farm  
Center for Environmental  
Farming Systems (CEFS)

201 Stevens Mill Road  
Goldsboro, N.C.

*Sponsored by:*

North Carolina State University  
College of Agriculture and  
Life Sciences

*North Carolina Agricultural  
Research Service*

*North Carolina Cooperative  
Extension Service*

North Carolina Department of  
Agriculture and Consumer Services

## Program

8:15 - 9:00 a.m.

Registration

9:00 a.m.

Welcome and Remarks

Sylvia Blankenship, *Associate Dean, College of Agriculture and Life Sciences, N.C. State University*

Sandy Stewart, *Director, Research Stations Division, N.C. Department of Agriculture and Consumer Services*

Andy Meier, *Research Operations Manager, Cherry Research Farm, N.C. Department of Agriculture and Consumer Services*

9:15 - 9:45 a.m.

Integrating Egg Production into your Operations

Ken Anderson, *Department of Poultry Science, N.C. State University*

9:45 - 10:30 a.m.

Constructing Mobile Paddocks and Range Huts for Laying Hens

Bryan Green, *Manager, Small Farms Organic Unit, Cherry Research Farm*

10:30 - 10:45 a.m.

Break

10:45 - 11:15 a.m.

Egg and Environmental Microbiology in Organic Egg Production with Rotational Organic Dairy Grazing

D.R. Jones, *Research Food Technologist, USDA-ARS, Athens, GA*

11:30 a.m. - Noon

Flock Health in Organic Operations

Donna Carver, *Poultry Extension Veterinarian, Department of Poultry Science, N.C. State University*

Noon - 1:15 p.m.

Lunch

1:15 p.m. - 1:45 p.m.

Tour of the Small Farm Organic Unit (Poultry)

1:45 - 2:15 p.m.

Forages for the Poultry Paddocks

Ken Anderson, *Department of Poultry Science, N.C. State University*, and Bryan Green, *Manager, Small Farms Organic Unit, Cherry Research Farm*

