

2007 SUMMER INSTITUTE



POULTRY SCIENCE

SCHEDULE OF EVENTS

SUNDAY **July 29, 2007**

- 4:00 – 6:00 **REGISTRATION** - University Towers Lobby
- 5:00 – 6:00 Optional **CAMPUS TOUR** – Meet at Univ. Towers registration desk
Led by the CALS Ambassadors - Parents are welcome to join us
- 6:00 – 7:00 **WELCOME** and **INFORMATION SESSION** for **STUDENTS**
Room 216 Scott Hall, Poultry Science Department
- 7:00 **DINNER** at University Towers Pool
Get acquainted and free time for swimming and games
- 11:00 **LIGHTS OUT** – In your own room

MONDAY July 30, 2007

BREAKFAST on your own at University Towers 9th floor cafeteria

8:00 *meet in UT lobby to load vans and leave for NCSU Poultry Teaching Center*

8:30 **EGG SCHOOL (Commercial Eggs and Egg Grading)**

Dr. Ken Anderson

11:00 **ARTIFICIAL INSEMINATION**

Becca Wysocky – Room 158 Scott Hall

11:30 **BREEDER HEN MANAGEMENT**

Lynn Worley-Davis – Room 158 Scott Hall

LUNCH on your own at University Towers 9th floor cafeteria

1:00 **THE AMAZING HEN**

Sarah Funderburk and Debbie Ort - Scott Hall – Room 106

2:00 **REPRODUCTION LAB**

Lynn Worley-Davis - Scott Hall – Room 158

Break - room 216 Scott Hall

3:45 **EMBRYOLOGY and HATCHERY MANAGEMENT**

Sarah Funderburk, Lynn Worley-Davis and Debbie Ort

Scott Hall – Room 216 and Room 158

DINNER on your own at University Towers 9th floor cafeteria

7:00 – 10:00 Trip to **CRABTREE MALL** or **BOWLING**

– Meet in University Towers lobby

11:00 **LIGHTS OUT** – In your own room

TUESDAY July 31, 2007

BREAKFAST on your own at University Towers 9th floor cafeteria

8:00 *Load vans and leave for Field Trip*

8:00 **FIELD TRIP** to Hatchery – Siler City

LUNCH on your own at University Towers 9th floor cafeteria

1:00 **THE TURKEY INDUSTRY**

Dr. Jesse Grimes – Room 106 Scott Hall

Load vans for Teaching Unit

2:30 **POULTRY GROWOUT**

Debbie Ort and Mike Mann

5:30 Load vans and travel to Five County Stadium for Baseball game

DINNER at the Ballpark (6:15 or 6:30)

7:15 - until **CAROLINA MUDCATS GAME**

11:00 **LIGHTS OUT** – In your own room

WEDNESDAY August 1, 2007

BREAKFAST on your own at University Towers 9th floor cafeteria

8:00 **DNA FINGERPRINTING OF POULTRY - PART I** (Extraction of DNA)

Scott Hall – Room 158 - Dr. Chris Ashwell

9:00 *Load vans and leave for NC State **FEED MILL** (Meet behind Scott Hall)*

9:30 **FEED and NUTRITION** - Ingredient Quality, Feed Formulation,
Feed Manufacturing, Finished Feed Quality

Dr. Charles Stark, Dr. Peter Ferket and Annette Israel

LUNCH on your own at University Towers 9th floor cafeteria

1:30 **DNA FINGERPRINTING OF POULTRY – PART II** (PCR)

Scott Hall – Room 158 - Dr. Chris Ashwell

2:30 **OVERVIEW OF NC AND US POULTRY INDUSTRY /
CAREER OPPORTUNITIES**

Scott Hall – Room 106 - Mike Williams and Sam Pardue

4:00 – 5:00 **DNA FINGERPRINTING OF POULTRY – PART III** (Gels)

Scott Hall – Room 158 - Dr. Chris Ashwell

5:45 Load vans for University Club

6:00 – 8:30 **FARWELL Banquet** at NC State University Club

Closing Remarks

*Dinner Speaker – Ms. Tricia Buddin, College of Agriculture and Life
Sciences*

11:00 **LIGHTS OUT** – In your own room

THURSDAY August 2, 2007

BREAKFAST on your own at University Towers 9th floor cafeteria

8:00

TOWN HALL MEETING

Dr. Donna Carver – Room 216 Scott Hall

Conference wrap-up

10:30

CHECK OUT of University Towers and Safe Trip Home

A SPECIAL **THANK YOU** TO OUR CONFERENCE SPONSOR



Harold E. Ford Foundation

www.poultryegg.org

The U.S. Poultry & Egg Harold E. Ford Foundation was established to provide financial support for student recruiting efforts at universities with poultry science departments that award degrees in poultry science. That list currently includes the University of Arkansas, Auburn University, the University of Georgia, Mississippi State University, North Carolina State University, and Texas A&M. Last year, \$100,000 was shared between them. The funds are allocated to these six institutions once each year to be used for a variety of activities to attract students to enroll in their poultry science departments.

The foundation also provides recruiting funds to institutions without distinct poultry science departments, but with identifiable poultry programs. Application must be made for these grants, up to \$7,000 each. They are also awarded once a year based on need and how they are intended to be used. Many of these institutions of higher learning without separate departments offer quality poultry studies, so they are an important part of the foundation's ultimate goal of attracting young people to study for careers in the poultry industry.