



#### **Area Specialized Dairy Agent**

Ashley Robbins





## **Program Goals**

- Ensure a successful future for the Dairy Industry in North Carolina
  - Continuously promote dairy, and educate consumers about the dairy industry
  - Providing education and advice using the most up-to-date agriculture practices that will positively affect the dairy farmers of NC, their communities and the environment.
  - Support NC Dairy 4-H efforts in ways that increase participation in events, competitions and shows.



#### **Chatham County Ag Fest**

- Dairy Parade of Breeds
- Beef Parade of Breeds
- Small Ruminant Parade of Breeds
- Costume Contest





## **Cattle Artificial Insemination Workshops**

- 5 one day AI Short Courses
- 3 two day AI Schools
- 130 attendees a year
  - Reproductive Anatomy & Physiology
  - Insemination Technique
  - Insemination Equipment and Semen Handling
  - Hands on Practice







#### Waste Management

- Farmers Are Required to get 6 hours of CE
- 30 Attendees
  - Toured the a Robotic Milking System in NC
  - Toured a large dairy with a compost recycling system and Anerobic Digester
  - Toured Piedmont Jerseys and ate ICECREAM!



## **4-H Dairy Quizbowl Immersion**



- Over 60 youth, coaches and parents in attendance
  - Tour NCSU Dairy Farm via Dairy Stations
    - Dairy Nutrition Mgt
    - Milk Quality
    - Dairy Reproductive Mgt
    - Dairy Equipment ID
    - Dairy Calf Mgt
    - Mock Quizbowl Competition



## State 4-H Dairy Quizbowl and Skillathon

- 9 Junior Teams
- 4 Senior Teams
- 10 Coahes, 12 Volunteers
- Chatham County Ag
  Center
- State winning team competes nationally







# **Thank You!**



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