Breeding the Florida Herd for Quality

Wednesday, May 4, 2022

PM Session: Straughn IFAS Extension Professional Development Center, 2142 Shealy Dr., Gainesville, FL 32611

- 12:00 Registration
- 1:00 **Welcome** *Dr. John Arthington*, Chair UF/IFAS Dept. of Animal Sciences & *Dr. Mario Binelli*, Assistant Professor
- 1:15 **Cattlemen's Comments** *Mr. Cliff Coddington*, President, Florida

 Cattlemen's Association
- 1:30 Market Outlook Dr. Andrew Griffith
- 2:15 **Reproductive Management of Cow- Calf Operations** *Dr. George Perry*
- 3:00 Refreshment Break
- 3:30 **Reproductive Management of the Yearling Heifer** *Dr. David Patterson*
- 4:15 **Bull Management: Past, Present and** Future Dr. Alvaro Garcia-Guerra
- 5:00 Cookout, Tradeshow, & Bull & Heifer Sale Preview:

 UF/IFAS Beef Teaching Unit South

Thursday, May 5, 2022

AM Session: Straughn IFAS Extension Professional Development Center

- 8:30 **Opening** *Dr. Scott Angle*, UF/IFAS VP for Agriculture & Natural Resources
- 8:40 **The Show-Me Select Heifer Program-** *Dr. David Patterson*

- 9:10 Selection & Breeding Strategies in the Cow-Calf Herd Dr. Fernanda Rezende
- 9:40 Economics of Reproductive Technologies - Dr. Angela Gonella-Diaza
- 10:10 Refreshment Break
- 10:30 Health Programs to the Cow-Calf Operation - Dr. João Bittar
- 11:00 **Update on Florida Traceability Project** Mr. Ken Griner & Dr. John
 Arthington

PM Session & Lunch: UF/IFAS Dept. of Animal Sciences Beef Teaching Unit South

- 12:00 Lunch Sponsored by Farm Credit
- 1:30 5:00

Rotations

Traceability - *Dr. Todd Thrift* Reproductive Management Demonstrations - *Binelli Lab*

6:00 **Prime Rib Dinner:** *UF/IFAS Dept. of Animal Sciences Horse Teaching Unit*

Friday, May 6, 2022

AM Session: Straughn IFAS Extension Professional Development Center

- 8:30 Nutrition Impacts Reproduction in the Cow-Calf Operation Dr. Philipe Moriel
- 9:00 Reproductive Management of Heifers in Florida: Three Real Stories - Dr. Mario Binelli

- 9:15 Fed Beef Challenge 3-year Summary of What We Have Learned About Florida Cattle & Tenderness - Dr. Todd Thrift
- 9:30 Cost-effective Options for Backgrounding Cattle in Florida -Dr. Nicolas DiLorenzo
- 9:45 **Tenderness of Bos Indicus- Influenced Beef** *Dr. Tracy Scheffler*
- 10:00 Refreshment Break
- 10:30 How Can the Bronson Animal Disease Diagnostic Laboratory Serve You Dr. Reddy Bommineni
- 10:45 **Breeding New Forage Cultivars for Florida** *Dr. Esteban Rios*
- 11:00 Limpograss (Hemarthria altissima) as a Forage Option for North Florida - Dr. Jose Dubeux
- 11:15 Evaluation of New Warm-Season Perennial Grass Cultivars Propagated by Seed in Florida - Dr. João Vendramini
- 11:30 **Update on Biosolids Research** *Dr. Maria Silveira*
- 11:45 Estimating Heterosis Using Genomic Information - Dr. Raluca Mateescu
- 12:00 Adjourn
- 1:00 5:00

 Continued Education Activity for Veterinarians

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Talks & Demonstrations - Binelli Lab, Dr. João Bittar (CVM-UF)

Registration Information

The reduced early registration fee is \$150 if participants register online on or before May 3, 2022. After May 3, 2022 the regular registration fee will be \$200 at the door. The registration fee includes: refreshment breaks, Wednesday's reception, Thursday's lunch, one Cattlemen's Steak-out ticket, and proceedings. For extra tickets please see the registration desk upon arrival at the Short Course.

Please visit the 2022 Florida Beef Cattle Short Course webpage for conference updates, to register for the conference online or to make hotel reservations.

https://animal.ifas.ufl.edu/events/beef-cattle-short-course/

Program Committee

Mario Binelli, Chair Nicolas DiLorenzo, Vice Chair Jason Scheffler **Todd Thrift** John Arthington **Shelby Thomas**

Additional Information

Committee Chair and Contact: Dr. Mario Binelli UF/IFAS Department of Animal Sciences mario.binelli@ufl.edu Phone: (352) 359-1888

Communications & Engagement Manager: Shelby Thomas soesterreicher@ufl.edu

Celebrating the 71st Annual

Florida Beef Cattle **Short Course**

May 4 - May 6, 2022

Straughn IFAS Extension Professional Development Gainesville, Florida





