The South Florida Beef-Forage Program is proud to host the Alvin C. Warnick **Reproductive Management** course, sponsored by the UF/IFAS Florida **Cooperative Extension Service** and conducted in conjunction with area large animal Veterinary practitioners. It is part of a continuing multi-county effort to help South Florida beef producers market more pounds of beef per cow profitably.

Purpose

This course is intended to strengthen managerial capabilities of owners and operators of beef cattle ranches. This is an intensive course in reproductive management of the cow herd. Although the topic of pregnancy diagnosis is given extensive treatment, participants should not expect this training to make them proficient in that skill. Rather it is hoped that an improved understanding of the broad subject of breeding herd management will be achieved and that individuals enrolled in the course will be better equipped to work with their veterinarians in accomplishing breeding program objectives.



Please contact your nearest participating South Florida Beef-Forage Agent for registration forms and details. Registration deadline is **Friday, October 16th.**

The South Florida Beef-Forage Program **Participating Extension Agents:** DeSoto County Vacant (863) 993-4846 Glades County Tycee Prevatt (863) 946-0244 Glades, Charlotte, Hendry, Collier & Lee Counties Lindsey Wiggins (863) 674-4092 Hendry County Sonja Crawford (863) 674-4092 Highlands Co. James McWhorter(863) 402-6540 Manatee County Christa Kirby (941) 722-4524 **Okeechobee Co. Pat Hogue** (863) 763-6469 **Courtney Davis Osceola County** Ashley Fluke (321) 697-3000 **Polk County** Bridget Carlisle (863) 519-1048 Seminole Tribe Aaron Stam (863) 763-5020 **RSA**—Livestock Chris Prevatt (863) 735-1314

Participating Extension Specialists: Range Cattle REC, Ona Dr. Phillip Lancaster UF Animal Sci. Dept, Gainesville - Dr. Matt Hersom Dr. Todd Thrift UF Professor Emeritus—Dr. Maarten Drost Dr. Alvin C. Warnick

UF UNIVERSITY of FLORIDA

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The South Florida Beef-Forage Program Alvin C. Warnick Reproductive Management School



November 3-5, 2015 Longino Ranch 26111 Turpentine Still Rd. Sidell, FL 34266

Registration deadline October 16th Please contact your nearest participating South Florida Beef-Forage Agent for registration forms and details.

The South Florida Beef Forage Program

Alvin C. Warnick Reproductive Management School

Tentative Agenda

Tuesday – November 3, 2015

- 8:30 Registration
- 9:00 Welcome & Pre-Assessment
- 9:15 Quiet Handling of Beef Cattle
- 9:45 Pregnancy Testing
- 10:30 Break
- 10:45 Intact Tracts Lab
- 11:30 Training of Personnel in the Management of Reproduction
- 12:15 Lunch (provided)
- 1:00 Nutrition for Reproduction Economics of Supplementation
- 1:45 Lab Beef Quality Assurance (BQA) Injection Sites and Techniques
- 3:15 Lab Hands on Pregnancy Testing

Wednesday – November 4, 2015

- 8:00 Lab Hands on Pregnancy Testing
- 10:00 Utilizing Records to Measure Herd Performance
- 11:00 Fetal Programming and Effects of Cow
- 11:30 Economics of Artificial Insemination vs. Natural Service in Beef Cattle
- 12:00 Lunch (provided)
- 12:45 Calving Management on the Ranch

Wednesday – November 4, 2015 (cont.)

- 1:30 Lab Calving Management
- 2:15 Genetic Management for Efficient Reproduction
- 2:45 Break
- 3:00 Herd Bull Selection
- 3:45 The Role of Ultrasound in a Beef Cattle Herd
- 4:00 Bull Breeding Soundness Evaluation & Live Animal Demo

Thursday – November 5, 2015

- 8:00 Lab Hands on Pregnancy Testing Chute Side Technicians:
- 10:00 Health Management-Vaccination Program for Reproduction
- 10:45 Estrus Synchronization and Heat Detection
- 11:15 Buying vs. Developing Bred
- 11:45 Breeding Season Management
- 12:00 Steak Lunch (provided) Roundtable Discussion: Management Practices for Success – Producer Panel
- 1:30 Program Summary and Evaluation



