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PANHANDLE CATTLEMEN'S COLLEGE



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PANHANDLE **CATTLEMEN'S COLLEGE**

Thank you for choosing to participate in the Panhandle Cattlemen's College. It is our mission to provide you with an industry leading experience. The Panhandle Cattlemen's College is presented by the University of Florida/IFAS Extension as a collaboration from a team of agents led by state specialist Dr. Angela Gonella. We are here to help you meet your reproductive management goals and plan to continue serving you long after the college is over.



TAY CONNECTED

PANHANDLE AGRICULTURAL CONNECTION

[HTTPS://WWW.PANHANDLEAGCONNECTION.COM/PCC](https://www.panhandleagconnection.com/pcc)



PANHANDLE ENEWS - EMAIL NEWSLETTER

[HTTPS://NWDISTRICT.IFAS.UFL.EDU/PHAG](https://nwdistrict.ifas.ufl.edu/phag)



Panhandle Agricultural Connection

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Cattlemen's Conversations

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UF IFAS Panhandle Agriculture Extension Team

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UR TEAM



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Beef Cattle Reproduction, North Florida Research and Education Center
Phone: 850-526-1612**



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Cattle Reproduction and Ranch Management
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Phone: 850-892-8172**



**Daniella Heredia, M.S., Biological Scientist; Ph.D Student
North Florida Research and Education Center
Phone: 850-5261637**

NFREC

NORTH FLORIDA RESEARCH AND EDUCATION CENTER

NFREC-MARIANNA IS A 1300 ACRE CAMPUS THAT FOCUSES ON AGRONOMIC AND BEEF CATTLE RESEARCH AND EDUCATION. IT HOUSES THE FEED EFFICIENCY PROGRAM THAT IS THE LARGEST OF ITS KIND RESEARCHING SUBTROPICAL CATTLE. THE BEEF CATTLE RESEARCH PROGRAM DEALS WITH BEEF CATTLE PRODUCTION, GENETICS AND BREEDING; AND IS THE HOME OF THE FLORIDA BULL TEST FACILITY. ANOTHER IMPORTANT COMPONENT OF THIS CAMPUS IS THE BREEDING AND PRODUCTION PROGRAMS IN ANNUAL PEANUTS, BAHIA GRASS, PERENNIAL PEANUT AND WINTER FORAGES. THIS CAMPUS ALSO HOUSES A SCALE TRIAL OF THE SOD BASED ROTATION PROGRAM WHICH ADDRESSES CONSERVATION AGRICULTURE IN A ROTATION THAT INCORPORATES PEANUTS, COTTON AND PASTURE WITH OR WITHOUT CATTLE.

FOR MORE INFORMATION CALL THE MAIN PHONE: 850-526-1611



WHAT IS EXTENSION?

EXTENSION IS A PARTNERSHIP BETWEEN STATE, FEDERAL, AND COUNTY GOVERNMENTS TO PROVIDE SCIENTIFIC KNOWLEDGE AND EXPERTISE TO THE PUBLIC. THE UNIVERSITY OF FLORIDA (UF), TOGETHER WITH FLORIDA A&M UNIVERSITY (FAMU), ADMINISTERS THE FLORIDA COOPERATIVE EXTENSION SERVICE. AT THE UNIVERSITY OF FLORIDA, EXTENSION IS LOCATED IN THE INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES (IFAS), ALONG WITH THE COLLEGE OF AGRICULTURAL AND LIFE SCIENCES (CALS) AND THE FLORIDA AGRICULTURAL EXPERIMENT STATION, AND IS CALLED UF/IFAS EXTENSION.

WHO WE ARE

UF/IFAS EXTENSION ENCOMPASSES THOUSANDS OF EXTENSION FACULTY MEMBERS, SCIENTISTS, EDUCATORS, ADMINISTRATIVE STAFF, AND VOLUNTEERS, ALL WORKING TO PROVIDE SOLUTIONS FOR YOUR LIFE.

OUR MISSION

THE UNIVERSITY OF FLORIDA'S INSTITUTE OF FOOD AND AGRICULTURAL SCIENCES (UF/IFAS) IS A FEDERAL, STATE, AND COUNTY PARTNERSHIP DEDICATED TO DEVELOPING KNOWLEDGE IN AGRICULTURE, HUMAN AND NATURAL RESOURCES, AND THE LIFE SCIENCES AND TO MAKING THAT KNOWLEDGE ACCESSIBLE TO SUSTAIN AND ENHANCE THE QUALITY OF HUMAN LIFE.



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SYNCHRONIZATION PROTOCOLS



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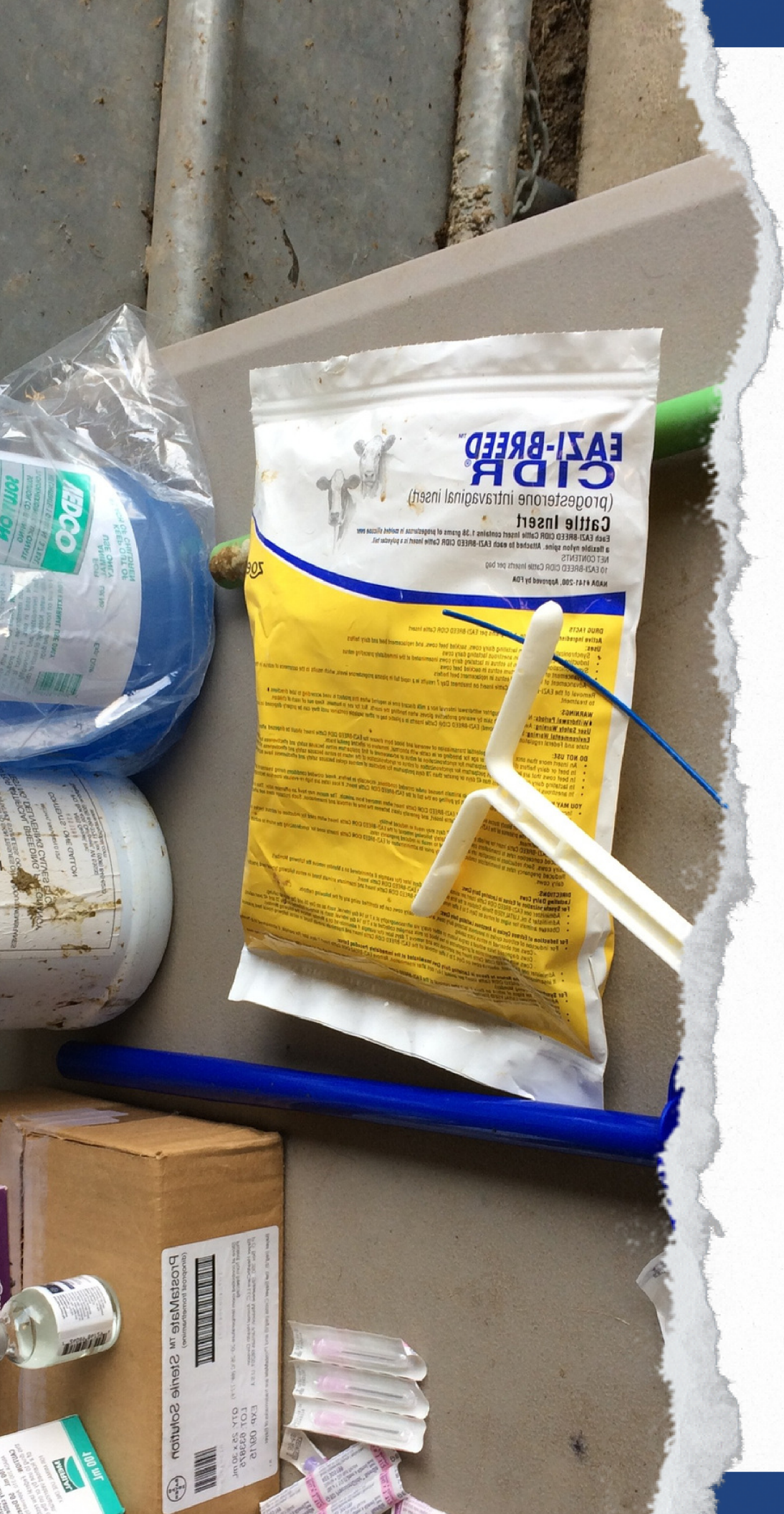


The North Florida Research and Education Center, located in Marianna, Florida annually hosts the Florida Bull Test.

By controlling the environmental factors in our test and taking Expected Progeny Differences (EPD's) into account, the data clearly emphasizes the dual importance of genetics and environment in all cattle types. We hope consignors as well as buyers use this site to access data and become familiar with using this information to select superior cattle for the best possible herd.

For more information call
Dr. Nicolas DiLorenzo
850-526-1615

ANATOMY & BREEDING SEASON





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NUTRITION



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REPRODUCTIVE TECH & PREGNANCY DETECTION



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BULL MANAGEMENT



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CAVLLING MANAGEMENT



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**WORKING
TOGETHER
FOR THE
FUTURE
OF OUR INDUSTRY**



Contact Your County Agent about
Joining the
**Florida Cattlemen's
Association**



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As a cattle producer it is critical to have a relationship with a veterinarian. From emergency calls to prescription needs, NOW is the best time to start building that relationship.

DR. TODD ANDERSON

FARM & PET VETERINARIAN CLINIC

850-849-8181



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ECONOMICS



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HERD HEALTH

ESTRUS SYNCHRONIZATION PLANNER

IOWA STATE UNIVERSITY
Extension and Outreach
Iowa Beef Center

THE BEEF REPRODUCTION TASK FORCE IS PROVIDING THIS PLANNER TOOL FREE OF CHARGE. THE MICROSOFT EXCEL COMPATIBLE SPREADSHEET ASSISTS HERD MANAGERS IN MAKING THE RIGHT MANAGEMENT DECISIONS AND ESTABLISHING A PROGRAM CALENDAR FOR EACH DAY AND EACH TASK. THE ESTRUS SYNCHRONIZATION PLANNER WORKS WITH YOUR PROGRAM TO:

ASSIST WITH THE CHALLENGE OF PLANNING AND IMPLEMENTING SOME OF THE MORE COMPLICATED SYNCHRONIZATION SYSTEMS. ELIMINATE ERRORS IN THE TIMING OF INJECTIONS, STARTING AND ENDING THE FEEDING OF MGA, CIDR INSERTIONS, ETC. OPTIMIZE LABOR USE. PROVIDE ANALYSIS AND COMPARISON OF INPUT COSTS OF SEVERAL SYNCHRONIZATION SYSTEMS.

[HTTPS://WWW.IOWABEEFCENTER.ORG/ESTRUSSYNCH.HTML](https://www.iowabeefcenter.org/estrussynch.html)





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CATTLE HANDLING



THE BEEF REPRODUCTION TASK FORCE IS A MULTI-DISCIPLINARY GROUP FORMED BY RESEARCH AND EXTENSION FACULTY MEMBERS FROM UNIVERSITIES ACROSS THE U.S. WITH A FOCUS ON BEEF CATTLE REPRODUCTION, MANAGEMENT AND REPRODUCTIVE TECHNOLOGIES.

WWW.BEEFREPRO.ORG



ANIMAL SELECTION



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PRODUCTION MANAGEMENT



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