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| *Curriculum Vitae* |
| NAMEJose C.B. Dubeux Jr.Phone: 850-526-1618 (office)dubeux@ufl.edu  | POSITION TITLEProfessor University of Florida – NFREC3925 Highway 71Marianna, FL, 32446 |
| **EDUCATION/TRAINING** |
| INSTITUTION AND LOCATION | DEGREE | MM/YY | FIELD OF STUDY |
| University of Florida, FL | Ph.D. | 08/2005 | Agronomy |
| UFRPE, Brazil | M.S. | 01/1995 | Animal Science |
| UFRPE, Brazil | B.S. | 08/1990 | Agronomy |

1. Personal Statement

The major focus of my research program is to develop sustainable livestock production systems. These systems must be locally important, at the same time meet global demands, and reduce off-farm inputs. Major areas of my research include nutrient cycling in grazed ecosystems and sustainable intensification of livestock systems. The overall goal is to improve nutrient return and distribution on pastures and to increase nutrient use efficiency. This is important not only to reduce fertilize use in situations where nutrients are scarce, but also to reduce nutrient load in the environment when nutrient balance is positive. Recently, because of increasing prices of N fertilizers, along with the nutrient cycling and management, we have been developing forage production systems with an N-fixing legume component. Legumes add N to the system, improving cattle diet and reducing the need of fertilizer. In my research career, I have published 217 peer-reviewed articles, published 400 abstracts, chaired 36 graduate students, and secured ≈US$ 2 million in grants (as PI) to fund my research and extension programs.

1. Positions and Honors

Positions and Employment

2021- Professor, North Florida Research and Education Center, University of Florida

2019- Associate-Chair UF IFAS Agronomy Department

2016-2021 Associate Professor, North Florida Research and Education Center, University of Florida

2013-2016 Assistant Professor, North Florida Research and Education Center, University of Florida

2013-2013 Associate Professor, Department of Animal Science, UFRPE

2012-2013 Dean for Research and Graduate Studies, UFRPE

2007-2012 Director International Office, UFRPE

1997-2012 Assistant Professor, Department of Animal Science, UFRPE

Other Experience and Professional Memberships

2017- Associate Editor Crop Science Society of America

2016- Associate Editor Grass and Forage Science

2013- Senior Editor Brazilian Journal of Animal Science

2004- Member, American Society of Agronomy

2004- Member, Crop Science Society of America

1993- Member, Brazilian Society of Animal Science

Honors and Awards

2021- Fellow American Society of Agronomy

2021- Fellow Crop Science Society of America

2020- 2020 UF/IFAS International Fellow Award

2020- 2020 UF/IFAS High Impact Research Publication

2019- Florida Cattlemen’s Association - Researcher of the Year

2008- Research Scholar from CNPq; Research productivity grant level 1-D.

2005 Best Ph.D. dissertation in the Agronomy Department – University of Florida

2004 Paul Robin Harris Award; Agronomy Department – University of Florida

2004 Best oral presentation in the Robert F. Barnes graduate oral paper competition (Div. C6 CSSA)

2003 Paul Robin Harris Award; Agronomy Department – University of Florida

1998 Teaching excellence award from the Agronomy Department at UFRPE

1997 Teaching excellence award from the Animal Science Department at UFRPE

**Adjunct appointments**

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| **Institution** | **Dates** |
| Tarleton State University | 2014-present |
| Texas A&M University | 2014 - present |
| Universidade Federal Rural de Pernambuco (Brazil) | 2013 – present |
| University of Guelph (Canada) | 2012 – present |

C. Academic Career

* Peer-review research publications: 241 ()
* Graduate students Chaired or Co-Chaired: 36
* Member of graduate committees: 66
* Mentoring of interns and research scholars (since 2013): 26
* Abstracts in scientific meetings: 400
* Books edited: 6
* Book chapters: 21
* Invited speaker/conference papers: 34
* Extension publications: 99
* Funded grants and contracts: US$ 2.0 million as PI and US$ 10.4 million as Co-PI

D. International experience

* Forage Coordinator for the FAO-Cactusnet network (2017- present)
* South American Coordinator of the FAO network for Cactus development (CACTUSNET) (2010-2013) and member of FAO-CACTUSNET network.
* International meetings and projects at numerous locations including Australia, Ireland, China, India, South Africa, Morocco, Tunisia, Burkina Faso, Brazil, Chile, Peru, Argentina, Madagascar, and Canada.
* Director International Office at UFRPE in Brazil.
* International Project with the International Potato Center (CIP) in Peru and training of a graduate student within the context of that project.
* International project with the University of Guelph in Canada and training of a graduate student within the project.
* International agreement with DryGrow (non-profit) for R&D in Madagascar, Kenya, and South Africa related to use of cactus for livestock production.

Member of the USAID and GATES Foundation project in Burkina Faso and Ethiopia.