



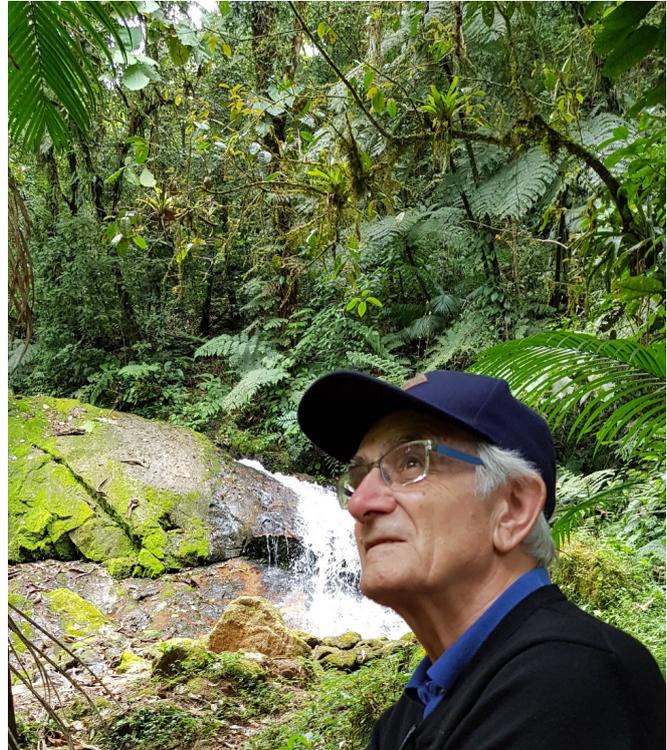
VII International Symposium on Animal Biology of Reproduction (ISABR 2018) Focus: Reproductive Biotechnology and Future

November 6th to 09th, 2018, Aracaju, Sergipe, Brazil

Editorial

Lifetime scientific contributions of Prof. Anthony Michael Carter

For the first time we are in Northeast Region of the Country, bringing the ISABR meeting. We reached our 7th edition of the International Symposium on Animal Biology of Reproduction (ISABR). The Symposium was created in 2006 with the purpose of congregate outstanding researchers working on the reproduction field and creating a real international meeting of our Society, Brazilian College of Animal Reproduction (CBRA). We built every two years this conference for Brazilian and non-brazilian researchers who are interested in basic aspects of animal reproduction. The 2018 symposium was focus on reproductive biotechnology and future of field in different species. The CBRA is equally proud to pay tribute to the lifetime scientific contributions of Prof. Anthony Michael Carter, who dedicated his scientific life discovering important features of uterine physiology and comparative placenta evolution.



Professor Carter is is Emeritus Reader in Cardiovascular and Renal Research at the Institute of Molecular Medicine, University of Southern Denmark in Odense. He was educated at Latymer Upper School and Magdalene College, Cambridge (B.A. 1964, M.A. 1968). He pursued his graduate studies at the University of Lund, Sweden (Ph.D. 1970) and taught for 6 years in the Department of Zoophysiology. He located to Denmark in 1976 and joined the Department of Physiology now part of the Institute of Molecular Medicine. He has served as Dean of Medicine at the University of Southern Denmark and has been a Visiting Professor at the Universities of Toronto and Western Ontario, Canada. He has visited Brazil nine times and published with colleagues at the University of São Paulo (São Paulo and Pirassununga campuses) and the Federal University of the Semi-Arid Region. He is Emeritus Editor of *Trophoblast Research*, which is published as an annual supplement to the journal *Placenta*. Anthony Carter's research has ranged over uteroplacental circulation, placental gas exchange, fetal endocrinology and the control of fetal growth. Anthony Carter has published 181 papers in peer-reviewed journals and written 11 book chapters. He has an h-index of 31. Currently he writes mainly on comparative placentation and placental evolution. Anthony Carter also keeps a blog about evolution of mammals and their placentation at <http://placentalevolution.blogspot.com/>

Our homenageate professor received in 2015, the prestigious Senior Award of the International Federation of Placenta Associations.

Finally, as president of CBRA and chair of the VII ISABR, it was a great honor to receive Prof. Carter in Brazil again, and tribute this conference to a tremendous Professor and Friend! My first steps as publishing with quality was teaching by Prof. Carter. The present issue of *Animal Reproduction* (n.1, 2019) contains outstanding reviews from the VII ISABR speakers and should be a great reference for years to come. The quality of abstracts is a sample of the excellent work done in this field in Brazil and in other countries of South America, presenting the research on reproductive biology. Finally, on behalf of the CBRA team over all his 45 years; that will commemorate next August, 23th, of acting for the Animal Reproduction field in Brazil and other countries, the Scientific and Organizing Committee, I hope you enjoy our VII ISABR!

Prof. Carlos Eduardo Ambrósio

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