

Andrea R. Gentry, DVM

PROFESSIONAL SUMMARY

Passionate licensed and accredited veterinarian dedicated to promoting the humane treatment of animals while also maintaining public health and safety through effective herd health and individual animal management. Special interests and skills include mentoring and educating students interested in Animal Science through a hands-on, clinical and creative approach.

EDUCATION

Large Animal Rotating Internship Tuskegee University College of Veterinary Medicine	2015-2016
Licensed Veterinarian in North Carolina	2015- Present
USDA Veterinary Accreditation Category II	2015- 2018
Doctoral of Veterinary Medicine North Carolina State College of Veterinary Medicine — Raleigh, NC	2011-2015
Bachelor of Science: Animal Science, Summa Cum Laude North Carolina A&T State University — Greensboro, NC	2007-2011

VETERINARY RELATED EXPERIENCE

Assistant Professor of Animal Science North Carolina Agricultural and Technical State University – Greensboro, NC	08/2016- Present
<ul style="list-style-type: none">▪ Instruct six core curriculum courses▪ Advise 60 undergraduate students▪ Faculty advisor of Pre Veterinary Club▪ Perform and instruct hands on veterinary labs to integrate veterinary medicine into each course▪ Work within local community to education owners on the important of animal health and wellbeing	
Rotating Large Animal Intern Tuskegee College of Veterinary Medicine — Tuskegee, AL	06/ 2015- 07/2016
<ul style="list-style-type: none">▪ Study various large animals including beef cattle, goats, horses, pigs, sheep, chickens, and ducks▪ Provide herd health management and preventative health services▪ Directly supervise and manage case progression, treatment and medical records▪ Lead and instruct student topic rounds on medicine, surgery, herd health management, preventative health and reproduction.▪ Provide client education and communication	
Missionary Christian Veterinary Mission (Navajo Mission Trip 2013 and 2014)	01/2013-Present
<ul style="list-style-type: none">▪ Educate owners on the importance of vaccinations and responsible pet ownership.▪ Vaccinate animals and administer medications orally and intravenously.▪ Successfully checked animals' overall health and wellbeing.▪ Perform large animal herd checks that include food animal vaccinations and counsel herdsman on de-worming protocols.	
Student Intern Spay and Neuter Clinic — Vass, NC	11/2012-12/2012
<ul style="list-style-type: none">▪ Anesthetized and monitored them for normal vital signs.▪ Performed around twenty spays and neuters per week at the advisement of the veterinarian.	

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Intake Specialist

05/2008- 01/2009

Capital Area Humane Society - Columbus, OH

- Performed physical exams for all animals entering the facility
- Properly recorded animals in to computer system and decided proper facilities for them to reside in.
- Counseled clients on adoption options and procedures.

PRESENTATIONS AND TEACHING EXPERIENCE

Microscopic Anatomy LASC 460 – Course and Lab Coordinator	Spring 2017
Physiology of Domestic Animals LASC 461 – Course and Lab Coordinator	Spring 2017
Lab Animal Management and Clinical Techniques LASC 653 – Course and Lab Coordinator	Spring 2017
Integrated Anatomy LASC 459 – Course and Lab Coordinator	Fall 2016
Medical Terminology LASC 261 – Course Coordinator	Fall 2016/ Spring and Summer 2017
Biology and Disease of Laboratory Animals LASC 365 – Course and Lab Coordinator	Fall 2016
Veterinary Medical Symposium <i>Tuskegee University- Presenter</i>	March 2016
Large Animal Infectious Disease: LMED0651 <i>Mastitis and Milk Quality: 3 Lectures</i>	February 2016
Tuskegee School of Veterinary Medicine Class of 2016 NAVLE Review <i>Bovine Top 20ish NAVLE Review</i>	November 2015
North Carolina Veterinary Conference <i>The Role of V.O.I.C.E in the Veterinary Profession</i>	October 2014
<ul style="list-style-type: none">▪ Presentation discussing the importance of V.O.I.C.E in veterinary schools along with the impact diversity plays in education of the veterinary student.	
The Role of EP3 Receptors in Control of Luteolytic Sensitivity in the Pig <ul style="list-style-type: none">▪ Presented on current research in this area as well as results found in our research model.	September 2012

SELECTIVE VETERINARY SKILLS, COURSES AND LABS

Marketing Communication and Information Management

- Course focused on positive ways a practice/company can use social media and creating professional websites to attract new clientele.

Success in Veterinary Practice

- Course focused on the non-medical skills required to be successful. Topics included: practice management both financial and personnel, commuting with clients, financing, legal issues and tax laws.

MEMBERSHIPS & COMMITTEES

North Carolina Association of Minority Veterinarians Vice President (2017-2018)	2016-Present
College of Agriculture and Environment Sciences Grade Appeal Committee	2016- Present
North Carolina Veterinary Medical Association	2015- Present
American Veterinary Medical Association	2015- Present
National Institute of Food and Agriculture Veterinary Medicine Loan Repayment Program Committee	2015 and 2016 2015/2016/2017 Cycles
Christian Veterinary Fellowship	2012- Present
American Association of Small Ruminant Practitioners (AASRP)	2011-Present
Delta Sigma Theta Sorority Inc.	2009- Present