



Strategic Plan

2020-2025



Board of Directors 3

Overview 4

Short-Term Goals 5

Long Term Goal 6

Faculty & Staff 7



MISSION STATEMENT

Promote the health and safety of North Carolina's farmers, fishermen, foresters, their workers, families, and communities through translational research, prevention/intervention, and education/outreach.

NC Agromedicine Institute Board of Directors

Robin Barfield

Director, Safety & Risk Management
NC Department of Transportation

Michelle Brooks

Chief of Staff for the
Vice Chancellor for Health Sciences
East Carolina University

Melissa Bailey Castillo

Owner
Build Rural

Lawrence Davenport

Agribusiness/Commodity
JP Davenport and Son, Inc.

Jim Ellerbe

Manager
CPCU Commercial & Farm
Underwriting
NC Farm Bureau

John E. Hatcher Jr., PhD

Executive Director
North Carolina Forestry Association

Jonathan M. Horowitz, PhD

Professor of Cancer Biology
Associate Vice Chancellor for
Research and Innovation
NC State University

Shirley Hymon-Parker, PhD

Associate Dean, Agriculture
Research School of Agriculture &
Environmental Sciences
NC A&T State University

Thomas Irons, MD

Associate Vice Chancellor
Regional Health Services Director
Office of Generalist Program
Brody School of Medicine –
East Carolina University

Steven Lommel, PhD

Associate Dean for Research
Director-NC Agricultural Research
Service
NC State University

Ron Mitchelson, PhD

Special Assistant to the Chancellor
East Carolina University

C. Dale Monks, PhD

Associate Director & State
Program Leader
Agriculture, Natural Resources &
Community Development
NC State University Extension

Eric Muth, PhD

Vice Chancellor
Research and Economic Development
NC A&T State University

Stephanie Richards, PhD

Professor
Graduate Program Director for
MS Environmental Health
Department of Health
Education & Promotion
East Carolina University

Charles Rhodes, MD

President
Cabarrus Family Medicine

Ewell Smith

Executive Director
Carolina Loggers Association

Mark Stacy, MD

Vice Chancellor
Division of Health Sciences
East Carolina University

Paul Toriello, PhD

Chair
Associate Professor
Director of Graduate Studies
Department of Addictions and
Rehabilitation Studies
East Carolina University

Gary Vanderpool

Associate Vice Chancellor
Brody School of Medicine
Division of Health Sciences
East Carolina University

Craig West

Agribusiness/Commodity
Craig West Farms

Mulumebet ('Millie') Worku, PhD

Professor
Department of Animal Sciences
School of Agriculture and
Environmental Sciences
NC A&T State University

Overview

Agromedicine is the systematic teamwork of land-grant and medical universities, in partnership with other agricultural, natural resources and health professionals, in the promotion of health and safety in agriculture, forestry, and fisheries. Agromedicine in North Carolina is administered through the NC Agromedicine Institute, which is a multi-disciplinary, multi-institutional partnership among East Carolina University, North Carolina A&T State University, and North Carolina State University. The collaboration involves research, prevention/intervention, and education/outreach by university members, Cooperative Extension, health educators, governmental, non-governmental, and agribusiness entities, among others.

SHORT-TERM GOALS

Translating this strategic planning into assuring the Institute's permanence and relevance to agricultural health and safety in North Carolina will determine the Institute's sustainability.

The North Carolina Agromedicine Institute will:

Collaborate within and among partner universities and with other educational organizations to offer academic, continuing education, and outreach programs in agricultural safety and health.

Prepare future leaders in agricultural safety and health through training, mentoring, and conducting solutions-based research.

Expand and sustain prevention and intervention programs to reduce the incidence of agricultural-related illness, injury, and fatality.



LONG TERM GOAL

The NC Agromedicine Institute will be resourced to promote the health and safety of farmers, fishermen, loggers, their workers, and their families through research, prevention/intervention and education/outreach on the local, national, and international stages through leadership, service, and the dissemination of knowledge.

Faculty and Staff

Robin Tutor Marcom, EdD, MPH

Director
NC Agromedicine Institute
East Carolina University
Agromedicine Extension Specialist
NC Cooperative Extension

Catherine LePrevost, PhD

Agromedicine Extension Specialist
Teaching Associate Professor
Department of Applied Ecology
NC State University

Alyssa Ramsey Spence, MS

Area Specialized Agent
Agromedicine Farm Safety & Health
NC Cooperative Extension – Lenoir
County Center

Cynthia Smith, RN

AgriSafe-NC Nurse
NC Agromedicine Institute
East Carolina University

Chastidy Clarke

Business Services Coordinator
NC Agromedicine Institute
East Carolina University

LaMar Grafft, MS

Associate Director
NC Agromedicine Institute
East Carolina University
Agromedicine Extension Specialist
NC Cooperative Extension

Sinan Sousan, PhD

Research Faculty
NC Agromedicine Institute
Assistant Professor
Department of Public Health
Brody School of Medicine
East Carolina University

Jessica Wilburn, FNP

AgriSafe-NC Nurse Coordinator
NC Agromedicine Institute
East Carolina University
Agromedicine Extension Specialist
NC Cooperative Extension

Scarlett Joyner

Farm Safety Specialist
NC Agromedicine Institute
East Carolina University
NC Department of Health & Human
Services

W. Gregory Cope, PhD

William Neal Reynolds Distinguished
Professor
Applied Ecology and Environmental
Toxicology Department Extension
Leader, Applied Ecology
Campus Coordinator, NC Agromedicine
NC State University

Beatriz Rodriguez

NC AgrAbility Director
Interim Campus Coordinator
NC Agromedicine
Cooperative Extension
NC A&T State University



Robin Marcom, EdD, MPH
Director, NC Agromedicine Institute
East Carolina University
West Research Campus
1157 VOA Site C Road
Greenville, NC 27834
tutorr@ecu.edu
252.744.1008
www.ncagromedicine.org