## DEPARTMENT OF PLANT PATHOLOGY AND MICROBIOLOGY

Our mission is to conduct leading edge research on plant diseases and plant-microbe interactions that directly and indirectly impact: Our ability to feed the world; Human and animal health; Environmental stewardship and sustainability. Educate and prepare leaders in the STEM fields of plant and environmental health through a creative and challenging educational environment that integrates scholarship, fundamental knowledge, and experiential learning. Convey information relevant to society through effective outreach and services that address plant health, food safety and environmental health to the citizens of Texas, the United States and the World.

An extension of this mission is to train the next generation of environmental professionals by providing them both the analytical and biological understanding to successfully protect the environment while promoting economic vitality.

## Faculty

Antony Babu, Sanjay, Assistant Professor Plant Pathology & Microbiology PHD, Newcastle University, 2018

Arreola Vargas, Jorge, Instructional Assistant Professor Plant Pathology & Microbiology PHD, CONACYT Research Center-IPICYT, 2014 PHD, National Council of Science and Technology of Mexico, 2014

Chappell, Thomas M, Associate Professor Plant Pathology & Microbiology PHD, Duke University, 2010

Dai, Yuan, Professor Plant Pathology & Microbiology PHD, Duke University, 2006

Edwards, Joseph, Assistant Professor Plant Pathology & Microbiology PHD, University of California, Davis, 2017

Gonzalez, Carlos F, Professor Plant Pathology & Microbiology PHD, University of Nebraska at Lincoln, 1978

Ireland-Stoddard, Kati L, Instructional Associate Professor Plant Pathology & Microbiology PHD, University of North Texas, 2012

Kolomiets, Mikhailo V, Professor Plant Pathology & Microbiology PHD, Iowa State University, 1998

Magill, Clint W, Professor Plant Pathology & Microbiology PHD, Cornell University, 1969 Shaw, Brian D, Professor Plant Pathology & Microbiology PHD, Cornell University, 2000

Shim, Won-Bo, Professor Plant Pathology & Microbiology PHD, Purdue University, 2000

Verchot, Jeanmarie, Professor Plant Pathology & Microbiology PHD, Texas A&M University, 1995

Wilkinson, Heather H, Professor Plant Pathology & Microbiology PHD, Binghamton University, 1996

## Majors

• Bachelor of Science in Bioenvironmental Sciences (http:// catalog.tamu.edu/undergraduate/agriculture-life-sciences/plantpathology-microbiology/bioenvironmental-sciences-bs/)

## Minors

 Bioenvironmental Sciences Minor (http://catalog.tamu.edu/ undergraduate/agriculture-life-sciences/plant-pathologymicrobiology/bioenvironmental-sciences-minor/)