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

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

Dickman, Martin B, Professor
Plant Pathology & Microbiology
PHD, University of Hawaii, 1986

Ebbole, Daniel J, Professor
Plant Pathology & Microbiology
PHD, Purdue University, 1988

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

Gross, Dennis C, Professor
Plant Pathology & Microbiology
PHD, University of California, Davis, 1976

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

Kenerley, Charles M, Professor
Plant Pathology & Microbiology
PHD, North Carolina State University, 1983

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

Magill, Clint W, Professor
Plant Pathology & Microbiology
PHD, Cornell University, 1969

Pierson III, Leland S, Professor
Plant Pathology & Microbiology
PHD, Washinon State University, 1986

Scholthof, Herman B, Professor
Plant Pathology & Microbiology
PHD, University of Kentucky, 1990

Scholthof, Karenbeth G, Professor
Plant Pathology & Microbiology
PHD, University of Kentucky, 1989

Shan, Libo, Professor
Plant Pathology & Microbiology
PHD, Kansas State University, 2003

Shaw, Brian D, Professor
Plant Pathology & Microbiology
PHD, Cornell University, 2000

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

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

Yuan, Shuhua, Professor
Plant Pathology & Microbiology
PHD, University of Tennessee, 2007

Majors

• Bachelor of Science in Bioenvironmental Sciences (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/bioenvironmental-sciences-bs)
• Bachelor of Science in Environmental Studies (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/environmental-studies-bs)
• Bachelor of Science in University Studies, Environmental Business Concentration (http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/plant-pathology-microbiology/environmental-business-university-studies-bs)

Minors