

Juanito C. Reyes, Ph.D.
Curriculum Vitae

Name: Juanito C. Reyes

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Education

- Ph.D. Agriculture (Plant Pathology), Kansas State University, Manhattan, Kansas 1971
- M.S.A. Agriculture (Plant Pathology/Entomology), Araneta University, Rizal, Philippines 1965
- B.S.A. Agriculture (Plant Pathology/Agronomy), University of the Philippines, Laguna, Philippines 1957

Teaching Experience

- Instructor, 1958 to 1965
Araneta University, Rizal, Philippines
Courses: General Plant Pathology; Diseases of Field Crops; Diseases of Ornamental and Fruit Crops and Control of Plant Diseases
- Assistant Professor, 1983 to 2011 (Currently, Adjunct Assistant Professor)
Prairie View A&M University, Prairie View, Texas 77446
Courses: Plant Pathology; General Entomology; and other Agronomy courses such as Crop Science and Biology; Environmental Soil Science; Soil Fertility and Fertilizers; Natural Resource Conservation Management
- Courses: Department of Agriculture, Nutrition and Human Ecology
AGRO 1703 – Crop Science & Biology (Lecture & Laboratory), Spring 2006 thru 2011; Fall 2009 thru 2011
AGRO 2603 – Environmental Soil Science (Lecture & Laboratory), Spring 2006 thru 2009; Fall 2009 thru 2011
AGRO 2613 – Natural Resources Conservation Management (Lecture & Laboratory), Spring 2010 and 2011; Fall 2006 thru 2008
AGRO 3633 – Soil Fertility and Fertilizers (Lecture), Spring 2010 and 2011; Fall 2007 and 2008
AGRO 3713 – General Entomology (Lecture & Laboratory), Spring 2010 and 2011; Fall 2006 thru 2008
AGRO 3733 – Plant Pathology (Lecture & Laboratory), Spring 2006 thru 2009; Fall 2009 thru 2011

Professional, Technical, and Work-Related Experience and Skills

- Research Assistant, Kansas State University, 1971-1972

- Agricultural/Technical Specialist, Lear Siegler Agricultural Industry, Clay Center, Kansas, 1973-1982
- Assistant Professor, 1983 to present: In addition to teaching courses, was in charge of the greenhouse operation from 1992 to 2002; provide recommendations to public concerning plant pest and disease control, *pro bono*.
- Mini-grant proposals reviewer/evaluator, 1992-1995
- Member, Faculty Senate, 2005-2007
- Past Principal Member, Institutional Effectiveness Committee, for University Accreditation (SACS)

Professional Achievements and Publications

- Membership in Professional Organizations:
 1. Gamma Sigma Delta (Honor Society of Agriculture, Kansas State University)
 2. The Society of Sigma Xi (Promotion of Research in Science)
 3. Texas Faculty Association
- Honors and Awards:
 1. Outstanding Teacher Award (by Agriculture Students Organization), 1990
 2. Outstanding Research Scientist Award, 1992
 3. Distinguished Leadership Award, 2001
 4. Outstanding Alumnus Award, Laguna College, Philippines, 2003
- Publications:
 - ★Osuji, G.O., **J.C. Reyes** and A.S. Mangaroo (1998). Glutamate Dehydrogenase Isomerization: A Simple Method for Diagnosing, Nitrogen, Phosphorus, and Potassium Sufficiency in Maize (*Zea Mays L.*). Jour. Agri. and Food Chem., 46:6 pp 2395-2401.
 - ★Osuji, G.L., C. Braithwaite and **J.C. Reyes** (1999). Pesticide Inactivation of Peanut Glutamate Dehydrogenase: Biochemical Basis of the Enzymes Isomerization. Jour. Agric. and Chem., 47:8 pp 3345-3351.
 - ★**Reyes, J.C.** and E. Brams (1989). Cadmium and Lead Accumulation in Vegetables During Two Growing Seasons. 8th Biennial Research Symposium, Crystal City, Arlington, Virginia.