

Curriculum Vitae

Jackie Reynolds
Richland College
Math, Science, and Health professions Division
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Education

University of Hawaii
M.S. in Medical Microbiology

Texas A&M, College Station, TX
B.S. in Microbiology

Teaching Experience

Richland College, Dallas, TX. January 1985-present
Faculty in Biology – Biology 2401, 2402, 2420, 2421

El Centro College, Dallas, TX - August 1979 - December 1984
Adjunct Faculty/Faculty in Biology – Biol 120 and 121 (presently SCIT 1407/1408)

Cedar Valley College, Dallas, TX - August 1978 - May 1979
Adjunct Faculty – Biology 1408 and 1409, Biol 120 and 121

Publications and Papers

“Using the Zoo to Teach General Biology”, Speaker at the National Science Teachers Convention

“Toolkit and A&P Tutorials for Students”, Speaker at the League for Innovation

“Using Blackboard E-Learning Architecture Inside and Outside of Classroom Walls”
Co-Speaker with Hal Spiegel (LeCroy) at the League for Innovation, November 2001
Co-Speaker with Shirley Thomson (Northlake College) and Robert Keown (Atlanta Perimeter College),
Fall 2002

“Nursing & Microbiology”
Speaker at the Am. Society of Microbiology Conference on Undergraduate Education, May 2005.

“Microbiology for Nurses: What Do They Need to Know?”
Speaker at the Texas branch meeting of the Am. Society of Microbiology, Fall 2007.

Donald Breakwell and Jackie Reynolds. "ASMCUE 2006: Recombination of Ideas in Teaching Microbiology." Focus on Microbiology Education. Oct. 2006.

Reynolds, J.. “What Do Nurses Need to Know about Microbiology?”
Focus on Microbiology Education. , American Society of Microbiology

Reynolds, J., "Serial Dilutions", published in the Protocol Collection of Microbe Library, American Society of Microbiology

Published various digital microbiology pictures in the Microbe Library Atlas for American Society of Microbiology

Reynolds, J., Breakwell, D., and Moyes, R. "Differential Staining of Bacteria: Capsule Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. "Differential Staining of Bacteria: Flagella Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. . "Differential Staining of Bacteria: Acid Fast Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. . "Differential Staining of Bacteria: Endospore Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. "Differential Staining of Bacteria: Gram Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. "Preliminary Staining of Bacteria: Negative Stain." [Current Protocols in Microbiology](#). Oct. 2009.

Reynolds, J., Breakwell, D., and Moyes, R. "Preliminary Staining of Bacteria: Simple Stains." [Current Protocols in Microbiology](#). Oct. 2009.