

ADVANCE



EXCELLENCE | EQUITY | DIVERSITY

UA ADVANCE Distinguished Speaker

Dr. Amy Childress

Professor and Chair, Department of Civil and Environmental Engineering
The University of Nevada, Reno

Dr. Amy Childress is an accomplished researcher and leader in the field of water and wastewater treatment. In particular, she has contributed significant research that parallels UA efforts in water desalination, brine reduction and membrane technologies. Desalination will be critically important for the future of Arizona water as Colorado River water has a high salt content. In addition to being a leading scientist in her field, Dr. Childress actively serves on various prestigious committees and groups. From September 2007 to July 2009, she was the President of the Associate of Environmental Engineering and Science Professors, a group that actively promotes excellence in education, research and service in the field.



Tuesday, November 3, 2009

Public Lecture

"THERMALLY AND OSMOTICALLY DRIVEN MEMBRANE PROCESSES FOR WATER AND ENERGY SUSTAINABILITY"

11:00-12:00 PM, Modern Languages Building, Room 310

Career Discussion

2:00-2:50PM, Harvill Building, Room 234

Dr. Childress is visiting the University of Arizona as a UA ADVANCE Distinguished Speaker. She was nominated for the award by Dr. Glenn Schrader, Associate Dean and Professor of Chemical & Environmental Engineering. She will give a 60 minute public lecture on her research as part of the ChEE Department's Lecture Series, and an informal career talk with graduate students, post-docs, and junior faculty.



ADVANCE is supported
by the National Science
Foundation under Grant
No. SBE00548130.

ADVANCE
520.626.6697
advance@vpr.arizona.edu
www.advance.arizona.edu