

Deanna L. Lewis, PA-C, MBA

The University of Arizona's Mel & Enid Zuckerman College of Public Health
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March 2013

EDUCATION:

Doctor of Public Health, Maternal & Child Health, (anticipated) May 2015
The University of Arizona's Mel & Enid Zuckerman College of Public Health
Advisor: John Ehiri, PhD, MPH, MSc
Major: Maternal and Child Health
Minor: Multidisciplinary
Dissertation Project: To be announced September 2013

Graduate Certificate for College Teaching, Dec 2012
The University of Arizona

Master of Business Administration, November 2009
The University of Arizona

Bachelor of Science in Family Studies and Human Development, August 2007
The University of Arizona
Graduated magna cum laude

Certificate of Completion, Chinese Medicine and Massage, May 2006
Beijing Massage Hospital Vocational Training School, Beijing, China

Physician Assistant Certificate, Primary Care Associate Program, January 2004
Stanford School of Medicine, Stanford, California

Associate in Science, Biological and Health Sciences, March 2004
Foothill College, Los Altos Hills, California

Associate of Arts, Liberal Arts, December 2001
Pima Community College, Tucson, Arizona
Graduated with honors

Associate of Applied Science, Emergency Medical Technology, May 2001
Pima Community College, Tucson, Arizona
Graduated with honors

Associate in General Studies, May 1989
Pima Community College, Tucson, Arizona
Graduated with honors

CHRONOLOGY OF EMPLOYMENT:

Graduate Associate, The University of Arizona's Mel & Enid Zuckerman College of Public Health
August 2012 – present 0.50 FTE

Lab Director, Point of Care HIV Testing, Southern Arizona AIDS Foundation
July 2008 – present 0.10 FTE

Physician Assistant, Clinician, Planned Parenthood of Arizona
October 2007 - present 0.10-1.0 FTE

Research Fellow, The University of Arizona, Arizona Research Institute for Solar Energy
August 2011- present 0.50 FTE

Graduate Assistant, The University of Arizona Department of Physics
February 2009 – August 2011 0.50 FTE

TEACHING EXPERIENCE:

Graduate Associate, The University of Arizona's Mel & Enid Zuckerman College of Public Health
August 2012 – present 0.5 FTE

Responsible for: (a) the management and instruction of 128 undergraduate students and four teaching assistants. (b) Development and implementation of coursework for the Personal Health and Wellness Course, is a core course for undergraduate public health majors (c) Development and evaluation of assessment tools.

Teaching Assistant, The University of Arizona's Mel & Enid Zuckerman College of Public Health
August 2011-December 2011 0.25 FTE

Responsible for: (a) Evaluation and assessment of undergraduate assignments for the undergraduate course Health Care in the U.S., taught by Professor Joe Gerald, MD, PhD. (b) Guest lecturer.

RESEARCH & CONSULTING EXPERIENCE:

Research Fellow, Arizona Research Institute for Solar Energy
August 2011- present

Founder and Advisory Board Member, The Solar Guild, Tucson, AZ
February 2011 – present

Facilitator, STEM Institute 1.0 & 2.0: Global to Local, Arizona K12 Center Development
January 2011 – July 2012

Co-Director, The Girl Scout Solar Camp, Girl Scouts of Southern Arizona
January 2010 – June 2011

Founder and Board Member, Dequeness Community Clinic, Tucson, AZ
March 2002 - present

HONORS/AWARDS/SCHOLARSHIPS:

Outstanding Graduate Poster Award, Photovoltaic Outreach & Education American Physical Society
October 2011

Women on the Move Award Recipient 2011, Tucson Arizona YWCA
October 2011

Women on the Move Award Nominee, Tucson Arizona YWCA
October 2010

NASA Space Grant Graduate Fellowship, Science for Society, The University of Arizona, Physics
August 2009 – August 2011

Alumni Achievement Award, The University of Arizona's School of Family and Consumer Sciences
May 2010

Community Advisory Board Scholarship Award, Mel & Enid Zuckerman College of Public Health
August 2010 – May 2011

Graduate Tuition Scholarship Award, Mel & Enid Zuckerman College of Public Health
August 2010 – May 11

Community Leadership Scholarship Award, Eller College of Management, The University of Arizona
August 2008

Scholars Program Scholarship Award, The Graduate College, The University of Arizona
August 2008

SERVICE:

Committee Member, RFP Solar Photovoltaic Electric System, Tucson Unified School District
March 2013 - present

Committee Member, Faculty Search Committee, The University of Arizona's Mel & Enid College of
Public Health
January 2013- present

Committee Member, MPH Internship Committee, The University of Arizona's Mel & Enid College of
Public Health
August 2011- December 2011

Committee Member, Inclusion and Equity Committee, The University of Arizona's Mel & Enid
College of Public Health
January 2012 – December 2012

PEER-REVIEWED PUBLICATIONS:

None at this time

SCHOLARLY PRESENTATIONS:

Deanna Lewis, Deirdre Demers, Luis Ortega, Michelle Shields, Karen Heckert, and John Ehiri. Mobilizing health promotion for under-served women. APHA 140th Annual Meeting and Expo. San Francisco, CA. October 31, 2012. Accept

Deanna Lewis. Solar ovens: a social justice intervention. 6th Annual Social Justice Symposium. Tucson, AZ. March 23, 2012. Accepted.

EDUCATIONAL SCHOLARSHIP:

Mancheno-Posso, P., Dittler Jr., R. F., **Lewis, D.**, Juang, P., Ji, X., Xu, X., Lynch, D.C., *Silane: chemistry, applications and performance*. 2012: 49-86.

GRANTS:

Co-collaborator, Tucson Electric Power, Grants That Make a Difference.

Providing HIV education and testing for victims of domestic abuse. \$9,000. 50% effort. October 2011 – September 2012

Co-collaborator, Craigslist Foundation, Social Justice Charitable Fund.

The procurement of a mobile clinic to increase the service delivery to medically under-served women in the Tucson area. \$10,000. 50% effort. October 2010

OUTREACH:

Medical Volunteer, Global Brigades. Providing primary and dental care for medically under-served and indigenous peoples.

Darien, Panama

March 9–15, 2013

Renewable Energy Volunteer, Solar Energy International. Renewable energy in developing countries, installing a photovoltaic system and biogas digester in rural areas, and for indigenous peoples.

Durika, Costa Rica

March 5–12, 2011

Medical Volunteer, Salud Juntos and Arizona Health Sciences Center. Providing cervical cancer screening and treatment for medically under-served women living in rural areas.

La Guacamaya, Honduras

June 7–18, 2010