

Mucio Kit Delgado, MD

CURRICULUM VITAE

Center for Primary Care and Outcomes Research
Stanford University
117 Encina Commons
Stanford, CA 94305-6019

Phone: 650- 724-3543
Fax: 650-723-1919
Email: kdelgado@stanford.edu

EDUCATION AND TRAINING

- 2009 - **Stanford University Health Care Research and Health Policy Fellowship** – Stanford, CA
- Competitive fellowship in health services research administered through the Stanford Center for Health Policy/Center for Primary Care and Outcomes Research
 - Coursework will lead to completion of a Masters of Science (M.S.) in health services research
 - Funded by the Agency for Healthcare Research and Quality (AHRQ) National Research Service Award (NRSA) T32 grant.
 - Will focus on disparities in outcomes related to access to emergency care, regional differences in ED utilization and hospital admission, and the cost-effectiveness of emergency department interventions
- 2006-09 **Stanford-Kaiser Emergency Medicine Residency** - Palo Alto, CA
- Multi-hospital program based at Stanford University Hospital (Level I adult and pediatric trauma center) with extensive rotations at Kaiser Santa Clara (community ED), San Francisco General Hospital (county ED, Level I trauma center), and Santa Clara Valley Medical Center (county ED, Level I trauma center)
 - Chief Resident, 2008-09
 - Received top awards in graduating class for academic excellence and research
- 2002-06 **Columbia University, College of Physicians and Surgeons** – New York, NY
- Graduated in top 20% of class
 - Received Lawrence Durante and Samuel Kaplan merit scholarships
 - P&S Club President 2005-06 – oversaw 50 extra-curricular clubs and student life
- 1997-01 **Princeton University** – Princeton, NJ
- Bachelor of Arts, Woodrow Wilson School of Public and International Affairs
 - Senior thesis - *Reducing the Burden of Disease from Indoor Air Pollution: Lessons from India and China*
 - Awarded the Gale F. Johnston Prize in Public Affairs commencement award
 - President, Princeton Bioethics Forum, 2000-01

PROFESSIONAL EXPERIENCE

- 2009 - **Attending Physician (per-diem), Stanford University Hospital Emergency Department.**
- Level I adult and pediatric trauma center and university hospital with 48,000 annual visits. Attend both in the adult and pediatric ED.
- 2003 **David E. Rogers Fellow, New York Academy of Medicine (Summer 2003)**

- Mentors: Esther Torres, MD, Chair of Medicine, University of Puerto Rico (UPR); Clemente Diaz, MD, Chair of Pediatrics, UPR; Paul Edelson, MD, Professor of Clinical Pediatrics, Columbia Mailman School of Public Health.
 - Designed and executed a survey study of 101 adults and children in HIV and GI clinical trials and clinics in Puerto Rico to identify factors that increase willingness to participate in research and have trust in physicians.
- 2001-02 **Senior Health Policy Analyst, New Jersey Association of Mental Health Agencies.**
- In charge of public policy writing and analysis for an organization of 125 community freestanding and hospital-based mental health provider agencies.
 - Drafted S-2190, a legislative bill that would establish a Medication, Management, Outreach, and Support Program in the New Jersey Department of Human Services for persons with mental illness. It was introduced on the floor of the New Jersey State Senate by Senator Joseph Vitale and Senator Nia Gill on January 9, 2003.
 - Authored report for the New Jersey Statewide Task Force on Jail Diversion (See Publications).
- 2001 **NIH International Research Traineeship, Beijing Medical University, China**
- Research Project: Truth-telling in Chinese Medical Practice
 - Supervisor: Benfu Li, M.D., Chairman, Department of Medical Ethics and Chairman, Chinese Medical Association's Ethics Committee
 - Took Mandarin Chinese lessons, interviewed 18 physicians in three teaching hospitals
- 1999-00 **Bioethics Policy Trainee, Office of the Director, National Institutes of Health, (Summers)**
- Supervisor: Ruth L. Fishbach, Ph. D., Senior Biomedical Ethics Advisor
 - Designed and maintained NIH Bioethics web site (see "Publications") (443,000 as of 12/07)
 - Completed 10 week NIH seminar on clinical ethics (Summer 2000)
- 1996-98 **Biomedical Laboratory Trainee, National Institutes of Health, (Summers)**
- National Institute of Dental Research, Lab of Developmental Biology, Cell Biology Section.
 - Supervisors: Hynda Kleinman, Ph. D., Lourdes Ponce, Ph.D.
 - Research focused on characterizing the effect of laminin on angiogenesis with the goal of new targets for cancer therapeutics and wound healing

CURRENT RESEARCH PROJECTS

- 2008-09 **National Survey of Preventive Health Services in U.S. Emergency Departments**
- Survey of 350 U.S. EDs (5% national) sample to establish the prevalence and capacity for preventive services in U.S ED. ED Directors' preferences for services and perceived barriers are also assessed.
 - 81% response rate
 - Collaborators: Ewen Wang, Matt Strehlow (Stanford University School of Medicine), Adit Ginde (University of Colorado, Denver School of Medicine), and Carlos Camargo, Jr. (Harvard University School of Medicine and Director of EMNet).
- 2009 **Multicenter Survey of Patient Preferences for Health Education and Screening in the Emergency Department**
- 1,110 patients and visitors surveyed in the waiting rooms of 4 Boston-area emergency departments to determine preferences for health education and screening
 - Collaborators: Adit Ginde (University of Colorado, Denver School of Medicine), and Carlos Camargo, Jr. (Harvard University School of Medicine and Director of EMNet).

HONORS AND AWARDS

- 2009 **Top Academic Achievement**, Stanford-Kaiser Emergency Medicine Residency Commencement Award
- 2009 **Top Research**, Stanford-Kaiser Emergency Medicine Residency Commencement Award
- 2009 **Best Research Project**, National Survey of Preventive Health Services in U.S. Emergency Departments, Research Forum, California Chapter of the American College of Emergency Physicians, Palm Springs, CA, June 4, 2009
- 2009 **Best Research Presentation**, National Survey of Preventive Health Services in U.S. Emergency Departments, Research Forum, California Chapter of the American College of Emergency Physicians, Palm Springs, CA, June 4, 2009
- 2001 **Gale F. Johnston Prize in Public Affairs**, Commencement Award, Woodrow Wilson School of Public Affairs, Princeton University

PUBLICATIONS

Peer-reviewed

- Levis, JT. **Delgado** MC. Hemopericardium and cardiac tamponade in a patient with an elevated INR. *Western Journal of Emergency Medicine*. (In press).
- Gochfeld LG. **Delgado** MC. The depressed patient in medical practice. Diagnosis, treatment, and referral. *New Jersey Medicine*. 100(5):41-5, 2003 May.
- Ponce ML. Nomizu M. **Delgado** MC. Kuratomi Y. Hoffman MP. Powell S. Yamada Y. Kleinman HK. Malinda KM. Identification of endothelial cell binding sites on the laminin gamma 1 chain. *Circulation Research*. 84(6):688-94, 1999 Apr 2.
- Malinda KM. Nomizu M. Chung M. **Delgado** M. Kuratomi Y. Yamada Y. Kleinman HK. Ponce ML. Identification of **laminin** alpha1 and beta1 chain peptides active for endothelial cell adhesion, tube formation, and aortic sprouting. *FASEB Journal*. 13(1):53-62, 1999 Jan.

Other

- **Delgado**, M. Opportunities for a Career that Combines Emergency Medicine and Public Health. *Newsletter of the Society for Academic Emergency Medicine*, Jan-Feb, 2006.
- **Delgado**, MC. Gaining Trust and Participation in Clinical Research Among Hispanics: Study of Patient and Provider Experiences in AIDS and Gastroenterology Clinical Trials in Puerto Rico. The New York Academy of Medicine, 2003 David E. Rogers Fellowship, Summary of Final Reports. http://www.nyam.org/grants/docs/2003_Report_Summary.htm
- New Jersey State Bill A3460, S2190: Establishes Medication Management, Outreach and Support Programs in DHS. http://www.njleg.state.nj.us/2002/Bills/A3500/3460_11.HTM
- Drafted, "Preventing the Incarceration and Recidivism of Persons with Mental Illness in the Criminal Justice System," New Jersey Statewide Task Force on Jail Diversion, August 2002.
- Designed and launched *Bioethics Resources on the Web* – <http://bioethics.od.nih.gov/> - National Institutes of Health, Summer 1999.

PRESENTATIONS

Invited Presentations:

- National Survey of Preventive Health Services in U.S. Emergency Departments, Research Forum, California Chapter of the American College of Emergency Physicians, Palm Springs, CA June 4, 2009
- Visual Diagnosis in Emergency Medicine. Care Hospital Grand Rounds, Hyderabad, India. October 8, 2008.
- Gastrointestinal Stromal Tumors (GIST). St.Luke's-Roosevelt Hospital Department of Surgery Grand Rounds, September 19, 2004 (Invited presentation as a medical student).

Stanford-Kaiser Emergency Medicine Didactic Conference Presentations:

- Chief Resident Lecture: Visual Diagnosis Cases
- Chief Resident Lecture: Inservice Exam Review
- EM-ICU Conference: Status Epilepticus and Hypothermia
- Core Conference: Maximizing Public Health in Emergency Medicine
- Core Conference: Cardiomyopathies, Pericardial Disease, and Myocarditis
- Core Conference: Acute Arthritis
- Trauma Conference: Trauma M&M
- Trauma Conference: Maxillofacial Trauma
- Trauma Conference: Cervical Spine Injury and Spinal Shock
- Medicine Case Conference: Pyomyositis
- Medicine Case Conference: Gastric Volvulus
- Pediatrics Case Conference: Syncope and Long QT syndrome

HOBBIES

- Spending time with my wife, surfing, cycling, snowboarding, hiking, grilling, gardening, wine tasting, rugby, football, baseball, and collecting Lonely Planets.