

Curriculum Vitae

Katherine Elizabeth Remick, M.D.

Pediatric Emergency Medicine Fellow, Department of Emergency Medicine
Harbor-UCLA Medical Center

Contact Information

Harbor-UCLA Medical Center
Department of Emergency Medicine
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Present Positions

Pediatric Emergency Medicine Fellow, Department of Emergency Medicine
Clinical Instructor in Pediatrics, David Geffen School of Medicine
Harbor-UCLA Medical Center
1000 W. Carson Street, Bldg D-9, Box 21
Torrance, CA 90502
Pager: (310) 501-4448
Email: kate.remick@gmail.com

Education and Training

Undergraduate

9/1994 – 12/1994 Mount Holyoke College, South Hadley, Massachusetts
1/1995 – 12/1998 University of Arizona - Honors Program, Tucson, Arizona
Degrees Awarded:
 B.S. Physics, *magna cum laude*, 12/1998
 B.S. Molecular and Cellular Biology, *magna cum laude*, 12/1998

Graduate

8/1999 – 10/2004 University of Texas Medical Branch, Galveston, Texas
 Enrolled in MD/PhD program (8/1999-7/2002)
 Degree Awarded: M.D. 10/2004

Post-Graduate

7/2005 – 6/2006 Internship, Pediatrics, Saint Louis Children's Hospital, Saint Louis, MO
7/2006 – 6/2008 Residency, Pediatrics, Saint Louis Children's Hospital, Saint Louis, MO
7/2008 – 6/2009 Chief Residency, Pediatrics, St Louis Children's Hospital, St Louis, MO
7/2009 – present Pediatric Emergency Medicine Fellowship, Harbor-UCLA Medical Center, Torrance, CA

Workshops

6/2008 How to Teach Evidence-Based Clinical Practice, McMaster University, Hamilton, Ontario, Canada

Medical Licensure

USMLE step I, 2001
USMLE step II, 2004
USMLE step III, 2007
Medical license, State of Missouri, 2008
Medical license, State of California, 2009

Certifications

Basic Life Support, provider, 2003
Pediatric Advanced Life Support, provider, 2005
Neonatal Resuscitation Program, provider, 2005
Pediatric Advanced Life Support, instructor, 2006
Advanced Trauma Life Support, provider, 2008

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Honors

Golden Key National Honor Society, 1997/2000
Outstanding Senior - College of Science, University of Arizona, 1998
Outstanding Senior - Department of Physics, University of Arizona, 1998
Phi Kappa Phi Honor Society, 1998/2000

Professional Organizations

Texas Medical Association, 8/1999-12/2004
American Medical Student Association, 8/1999-12/2004
American Medical Women's Association, 8/1999-12/2004
American Medical Association, 8/1999-12/2004
Pediatric Student Association, 7/2003-12/2004
American Academy of Pediatrics, 7/2005- present
Professional Staff Association, Harbor-UCLA Medical Center, 2009 - present

Hospital Committees

Emergency Preparedness Committee, St Louis Children's Hospital, 7/2005-7/2007
Advocacy Committee, founding member, St. Louis Children's Hospital, 8/2007 – 7/2008
Code Committee, St. Louis Children's Hospital, 4/2007 – 6/30/2009
Regulatory Oversight Committee, St. Louis Children's Hospital, 7/2007 – 6/30/2009
Clinical Oversight Committee, St. Louis Children's Hospital, 7/2008 – 6/30/2009
Health Information Management Committee, St. Louis Children's Hospital, 7/2008 – 6/30/2009
Superior Patient Placement Committee, St. Louis Children's Hospital, 10/2008 – 6/30/2009
Children's Medical Executive Committee, St. Louis Children's Hospital, 11/2008 – 6/30/2009
Simulation Center Advisory Board, St. Louis Children's Hospital, 7/2008 – 6/30/2009

Professional Experience

St. Louis Children's Hospital Transport Team, Saint Louis, Missouri, July 2008 – June 2009
Medical control of patient transfers to Saint Louis Children's Hospital from outlying healthcare facilities
McMaster Online Rating of Evidence - Reviewer, McMaster University, Ontario, Canada, June 2008 - present

Teaching Experience

Undergraduate Teaching Assistant, *Mechanics and Thermodynamics Laboratory*, Department of Physics, University of Arizona, 9/1997 – 12/1998
Instructor, *Mechanics, Electromagnetism, Optics, and Engineering Physics Discussion Session and Laboratory*, Department of Physics, University of Arizona, 1/1999-5/1999
Laboratory Teaching Assistant, *Neuroscience and Human Behavior course*, School of Medicine, University of Texas Medical Branch, Spring 2001 and 2002
Chief Resident, *Intern Conference*, Department of Pediatrics, Saint Louis Children's Hospital, 7/2008-6/2009

Volunteer Activities

American Red Cross, Tucson, Arizona, 1997-1998
Provided child health care education to underserved populations
Clinica de Tierra Colorada, Quetzaltenango, Guatemala, 5/2002
Guatemala Youth Health Initiative
St. Vincent's Clinic, Galveston, Texas, 2001-2005
Clinical care in a student-run, indigent care clinic
Court Appointed Child Advocate trainee, Child Advocates Inc., Houston, Texas, 8/2004-7/2005
Court-appointed advocate for abused and neglected children in Harris County, affiliated with CASA (Court Appointed Special Advocates)
Ramakrishna Mission Sevashrama, Haridwar, Uttaranchal, India, 2/2008
Emergency medical care in a 150-bed hospital for the underserved in northern India
St. Baldrick's Participant, St. Louis, MO, 3/2008

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Raised over \$6000 as part of the St. Louis Children's Hospital Team of shavees for childhood cancer research funding

Research

- 9/1996 – 5/1999 Department of Physics, University of Arizona, Mentor: John O. Kessler, PhD, Professor Emeritus
Undergraduate NASA Space Grant Recipient, 9/1996 – 5/1997
Microscopic characteristics of swimming bacteria
Honors Research Grant Recipient, 5/1997 – 5/1998
Effects of menisci on bio-convection patterns of swimming cells
Research Assistant, 5/1997 – 5/1999
Macroscopic analysis of turbulence in populations of swimming bacteria
- 6/1997 – 7/1997 Department of Cellular and Structural Biology, University of Texas Health Science Center, San Antonio, Texas, Mentor: Sally S. Atherton, PhD, Professor
Summer Undergraduate Research Fellow
NK cell response in herpes simplex virus type 1 retinitis and encephalitis
- 5/2000 – 6/2000 Department of Neuroscience, University of Texas Medical Branch, Mentor: Giulio Tagliatela, PhD, Assistant Professor
Graduate Research Rotation
Nitric oxide synthase expression in basal ganglia of patients with Alzheimer's disease
- 6/2001 – 7/2002 Department of Physiology and Biophysics, University of Texas Medical Branch, Mentor: Harvey M. Fishman, PhD, Professor
Marine Biological Laboratories, Woods Hole, MA, 6/2001 – 7/2001
Vesicle-induced axonal repair in squid giant axons
Graduate Thesis Research, 8/2001 – 6/2002
Axonal repair and regeneration in neuronal cell lines and primary cultures
Marine Biological Laboratories, Woods Hole, MA, 7/2002
Axonal repair in squid giant axons using fluorescent confocal microscopy
- 11/2003 – 12/2003 Department of Pathology, University of Texas Medical Branch, Mentor: Michael Smith, MD, Director Clinical Microbiology
Inducible Clindamycin resistance in Staphylococcus aureus
- 1/2004 – 5/2004 Division of Infectious Diseases, University of California - San Diego School of Medicine, Mentor: Joseph Vinetz, MD, Professor
And
Department of International Health, Johns Hopkins Bloomberg School of Public Health, Mentor: Robert Gilman, MD, Professor
NIH Training Grant Recipient
Incidence and prevalence of Leptospirosis transmission in the Amazon
- 8/2006 – 9/2006 Division of Emergency Medicine, St Louis Children's Hospital, Washington University, Mentor: Mark J. Manary, MD, Professor
Growth and development in children aged 0-18mos who were fed Chiponde, a peanut butter-based, high-protein food product in rural Malawi
- 5/2007-8/2007 Division of Child Advocacy, St. Louis Children's Hospital, Washington University, Mentor: Kathryn Plax, MD, Co-Researcher: Jenny Miele, MD
The effects of nutritional gardening on eating habits at a daycare in St Louis Project conducted in collaboration with the Missouri Botanical Garden
- 6/2008-6/2009 Department of Pediatrics, St. Louis Children's Hospital, Washington University, Residency Program Director: Andrew White, MD
Developed and implemented a code-training curriculum for the Pediatric Residency program at St. Louis Children's Hospital

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Publications, Presentations, and Abstracts

Remick K. Mapping HSV-1 strain H129 and NK cells following anterior chamber inoculation. In: *Summer Undergraduate Research Fellowship Abstracts*. San Antonio, TX: University of Texas Health Science Center; July 1997.

Remick K. Effects of menisci on the bioconvection patterns of swimming cells. In: *The Spirit of Inquiry*. Tucson, AZ: University of Arizona Honors Center; 1997/1998.

Kessler JO, Wiseley DA, **Remick KE**, Marthaler DE. Individual and collective dynamics of swimming bacteria. In: *Workshop: Traffic and Granular Flow*. Singapore: Springer-Verlag; 1997: 37-51.

Kessler JO, Burnett GD, **Remick KE**. Mutual dynamics of swimming microorganisms and their fluid habitat. In: Christiansen PL, Soerensen MP, Scott AC, eds. *Nonlinear Science at the Dawn of the 21st Century*. Heidelberg: Springer-Verlag; 2000:409-426.

Barrera CA, **Remick KE**, Huber MB, Ismail N, and Smith MB. Prevalence of inducible resistance genes to macrolide and lincosamide antibiotics in *Staphylococcus aureus* isolated at UTMB Hospital. Annual Research Colloquium on Infection and Immunity; McLaughlin Fellowship Fund, Galveston, Texas; September 14, 2004.

Foreign Languages

Spanish

Academic Interests

Emergency Medical Services for Children, global health, healthcare access in underserved communities, and code preparedness and training

Hobbies

Hiking/camping, Outdoor activities, and Travel