

Autumn Mara Erwin

EDUCATION

Regions Emergency Medicine Residency	First year resident
University of Minnesota Medical School Minneapolis, MN	2004-2008 MD degree
University of Minnesota Minneapolis, MN	2001-2003 Pre-medical coursework EMT-B certification
Southwestern University Georgetown, TX	1997-2001 BA in Communication BA in Kinesiology

EXAMS

USMLE Step 3	Planned April 2009
USMLE Step 2 CS	10/2008
USMLE Step 2 CK	8/2008
USMLE Step 1	6/2006

HONORS AND AWARDS

UMD Medical School Golf Classic Fundraising Scholarship
Ben and Jeanne Overman Charitable Trust Scholarship
Minnesota Medical Foundation Class of 1943 Scholarship
Phi Beta Kappa 2001 membership
Alpha Chi 2001 membership
Kinesiology Award 2001
BA, Kinesiology and Communication, Magna Cum Laude
Southwestern University Athlete of the Year 2001

MEMBERSHIPS/COMMITTEES

University of Minnesota 2010 Curriculum Planning Committee
SAEM
EMRA
ACEP
AMA
MMF

RESEARCH EXPERIENCE

1. Dr. R.J. Frascone, Dr. Koren Kaye, Dr. Autumn Erwin.
(Ongoing Research) "Can Paramedics Diagnose Sepsis in the Field?"
2. Regions EMS Assistant Medical Directorship Research
Project. Taught Critical Run Review to Oakdale Fire, Cottage Grove EMS, St. Paul Fire. Taught Trauma Airway to Redwing Fire. Taught hypothermia and stroke management to Baldwin Hospital Providers.

3. Autumn Erwin, Medical Student. (2006, September) "Online Physician's Guide to Hmong Healthcare Beliefs." Poster Presentation at: American Academy of Family Physicians; Washington D.C., D.C..

4. Autumn Erwin, Medical Student. (2006, March) "Online Physician's Guide to Hmong Healthcare Beliefs." March 2006 Poster Presentation at: Minnesota Chapter of the American Academy of Family Physicians; Minneapolis, MN.

5. Dr. Jimmy Smith, Autumn Erwin. (2002, February). "Effect of Sampling Duration on Reproducibility and Magnitude of Peak VO₂ in Severe Exercise." Poster presented at: Texas American College of Sports Medicine Conference; Houston, TX

WORK EXPERIENCE

HealthEast Transportation, Minnesota. 05/2002 - 8/2004 Emergency Medical Technician Full-time and part-time emergency medical technician for St. Paul ambulance company

Experiential Challenge Program. 1/2000 - 5/2000 Internship Through Southwestern University. Led group activities for the Central Texas Treatment Center clients and performed business administration duties.

Southwestern University. 8/1998 - 5/2001 Outdoor Trip Leader Led groups of college students on outdoor trips ranging from spelunking to horseback riding. Cared for both interpersonal and first aid needs of participants.

Minneapolis/St. Paul Magazine 6/1996 - 8/1996
Internship Through Southwestern University.
Performed advertising administrative duties.

Osceola Medical Center, Wisconsin. 1/1996 - 5/1997 Nursing Assistant Worked in various parts of the medical center, primarily on the hospital ward assisting nurses in patient care.

VOLUNTEER EXPERIENCE

David and Lillian Gordon Foundation, Minnesota. 7/2006-Current. Volunteer physician, collect medical supply donations, assisted in development of foundation's new nonprofit Haitian pediatric clinic, helped plan fundraising events, organize volunteer interest events.

University of Minnesota Medical School. 7/2008-Current. Volunteer. Taught lecture about wilderness medicine on retreat with Wilderness Medicine Interest Group. Volunteered at informational meetings on preparing students interested in specializing in emergency medicine.

X-cel Energy Center. 10/2008-Current. Volunteer physician for various spectator events.

American Medical Student Association. 8/2004 – 5/2008. Created fundraiser for the local high school teen motherhood center to purchase medical supplies. Planned and organized letter-writing campaign to state and national politicians for healthcare reform. Led the chapter's first "Health Care for All Campaign," soliciting medical equipment from Minnesota hospitals and medical supply companies for donation to third world clinics. Organized clothing drive for area women's shelter. Organized Pharm-Free Campaign.

"Docs on Call" PBS program, Minnesota. 10/2005 - 12/2005
Volunteer. Answered phones for viewers calling into the program