CURRICULUM VITAE

ERIC JONATHAN GOLDLUST, M.D., Ph.D.

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EDUCATION

Undergraduate	University of Minnesota, Twin Cities; St. Paul, MN Multivariate Calculus and Combinatorics sequence <i>Top Honors</i>	1991
	Washington University; St. Louis, MO Biological and Engineering Sciences (Comp Sci) <i>Summa Cum Laude</i>	B.Sc., 1995
Medical School	UCSD School of Medicine; San Diego, CA Attended 8/1996 – 5/2004 <i>Medical Scientist Training Program</i>	M.D., 2004
Other Degrees	UCSD School of Medicine; San Diego, CA / San Diego State University; San Diego, CA Joint Doctoral Program in Epidemiology Attended 8/1998 – 6/2003 <i>Medical Scientist Training Program</i>	Ph.D., 2004

POSTGRADUATE TRAINING

Residency	University of Michigan / St Joseph Mercy Hospital	
	1500 E Medical Ctr Dr, Ann Arbor MI 48109-0305	6/2004 -
	Dept of Emergency Medicine; PGY 1-4	6/2008
	Administrative Track	

POSTGRADUATE HONORS AND AWARDS

- 2004 Access to Dental Care Award American Dental Association
- 2005 Golden Apple Award in Achievement in Dental School/Student Involvement in Organized Dentistry (Awarded to UCSD Free Dental Clin ic) – American Dental Association
- 2008 Khare Academic Scholar Award Univ of MI Dept of Emergency Medicine
- 2010 Clinical Pathological Case (CPC) -2^{nd} place, Division 1 SAEM

PROFESSIONAL LICENSES AND BOARD CERTIFICATION

- 1995 EMT-B Certification (State of Missouri)
- 2004-8 State of Michigan Board of Pharmacy Controlled Substance License
- 2004-8 State of Michigan Board of Medicine Limited Educational License
- 2004, 2007 Advanced Cardiac Life Support (ACLS)
- 2004, 2008 Pediatric Advanced Life Support (PALS)

2004, 2008	Advanced Trauma Life Support (ATLS)
2005	Neonatal Resuscitation Program (NRP)
2006	Basic Life Support (BLS)
2008 - 2012	State of Rhode Island Dept of Health – Allopathic Physician License
2008 - 2012	State of Rhode Island Dept of Health – Controlled Substance License
2009 - 2019	Board Certification in Emergency Medicine (ABEM)

ACADEMIC APPOINTMENTS

1999 – 2004	Instructor and Course Co-Coordinator (unpaid position) SOM 218 – Epidemiology and Biostatistics (required course) Div of Epidemiology, Dept of Family & Preventive Medicine, UCSD SOM
2004	Instructor and Course Co-Coordinator (unpaid position) MED 235 – Survey of Complementary / Alternative Medicine (elective) Div of Preventive Medicine, Dept of Internal Medicine, UCSD
2008 -	Assistant Professor Department of Emergency Medicine Warren Alpert Medical School, Brown University
2009 -	Mentor, Administrative and Research Tracks, EM Residency Department of Emergency Medicine Warren Alpert Medical School, Brown University

HOSPITAL APPOINTMENTS

2011 -	Operations Coordinator Department of Emergency Medicine Rhode Island Hospital, Providence, RI
2008 -	Attending Physician, Emergency Medicine University Emergency Medicine Foundation Lifespan / Rhode Island Hospital and Miriam Hospital, Providence, RI
2008 -	Chair, Flow and Function Committee Chair, 5S Workgroup Co-Coodinator, Secretarial Oversight and Training Department of Emergency Medicine Rhode Island Hospital
2008 -	Active Member, Procedure Review Committee Rhode Island Hospital
2009 - 2010	Active Member, Patient Flow Steering Committee 'ED to Discharge' and 'ED to Admit' Subcommittees Rhode Island Hospital

OTHER APPOINTMENTS

- 1998 2002Founding Director and Coordinator (unpaid position)
UCSD Student-Run Free Dental Clinic Project
- 1999 2001 Board Member

	Harvest for the Hungry (grassroots organization – homeless advocacy)
2001	Acting Chairman of the Board
	Harvest for the Hungry
2010 -	Peer Reviewer, Aging Clinical and Experimental Research

MEMBERSHIP IN SOCIETIES

1996 –	American Medical Association (AMA)
2002 -	American College of Emergency Physicians (ACEP)
2004 -	Society for Academic Emergency Medicine (SAEM)
2002 -	Association of Clinicians for the Underserved
2008 -	Rhode Island Medical Society
1996 – 2004	American Medical Student Association
1996 – 2004	American Medical Informatics Association
1998 – 2004	American Public Health Association
2002 - 2009	Emergency Medicine Residents Association (EMRA)
2004 - 2008	Michigan State Medical Society

PUBLICATIONS LIST

ORIGINAL PUBLICATIONS IN PEER-REVIEWED JOURNALS

1. "Morphology of ganglion cells in the neotenous tiger salamander retina." Uncredited co-author. Toris CB, Eiesland JL, and Miller RF. *J Compar Neuro*, Feb 1995, 252(4): 535 - 559

2. "Automated Measurement of Infarct Size with Scanned Images of Triphenyltetrazolium Chloride - Stained Rat Brains." **Goldlust EJ,** Paczynski RP, He YY, Hsu CY, and Goldberg MP. *Stroke, 1996 27:1657-1662.*

3. "Reducing Motor Vehicle Collisions, Costs, and Fatalities by Treating Obstructive Sleep Apnea Syndrome." Sassani A, Findley LJ, Kryger, M, **Goldlust E**, George C, and Davidson TM. *Sleep*, May 1 2004; 27(3):453-8.

4. "Injury Patterns at U.S. and Canadian Summer Camps in 2006." **Goldlust E,** Walton E, Stanley R, Yard E, Garst B, Comstock RD, Erceg LE, and Cunningham R. Collaboration with American Camp Association. *Injury Prevention*, Dec 2009, 15(6):413-417.

5. "Improving Parent Satisfaction: An Intervention to Increase Neonatal Parent-Provider Communication." Weiss S, **Goldlust E,** Vaucher YE. *J Perinatology*, 2010, 30:425-430. Available online at http://www.nature.com/jp/journal/vaop/ncurrent/pdf/jp2009163a.pdf.

6. "Cardiovascular Disease Risk Profiles." Letter to the Editor / Erratum. Day TE, **Goldlust E**. *Am Heart J* 2010;159(7); e35.

7. "The Role of Mentored Internships in Health Care Delivery." Day TE, **Goldlust E**, True WR. *Academic Medicine* Sep 2010;85(9):1405-7.

BOOKS AND BOOK CHAPTERS

1. "Bites and Stings." Goldlust EJ. In: CampHealthUSA Lecture Series (online publication). Walton E, ed. 2005. Online reference. Accessible via <u>http://www.camphealthusa.com/ppt.htm</u>.

OTHER NON-PEER-REVIEWED PUBLICATIONS and PEER-REVIEWED PRESENTATIONS

1. "Dissociating Implicit and Explicit Memory Processes in Rats." Goldlust E. Pew Midstates Science and Mathematics Consortium Research Reports (St. Paul, MN), Summer 1993.

2.,3.,4. "The UCSD Student-Run Free Dental Clinic." Poster presentation. Presented at the Annual Meetings of the California Dental Association (Sacramento, CA), Apr 2001, Apr 2000, and Apr 1999.

5. "Restoring Smiles and Jobs to San Diego: The UCSD Free Dental Clinic." Goldlust E. *Dental Lab Entrepreneur*, March, 2002 Pages: 5-6

6. "Study Methods of Acupuncture Analgesia in Operative Dentistry." Goldlust E, Beck E, Parker M, De Vedia A, and Kritz-Silverstein D. Presented at the San Diego Epidemiology Exchange, April 2002.

7. <u>A Double-Blinded, Randomized, Controlled Trial of Acupuncture for the Control of Intra-Operative Dental Pain.</u> **Goldlust EJ.** Dissertation submitted for satisfaction of Doctorate in Philosophy; Aug 2003. Chair: Donna-Kritz-Silverstein, UCSD School of Medicine.

8. "Methicillin-Resistant *S. aureus* Infections among Patients in the Emergency Department." Article review – presented in partial fulfillment of residency requirements, University of Michigan (Ann Arbor, MI), Aug 2006. Summary available online at http://sitemaker.umich.edu/emjournalclub/.

9. "Injury Patterns at U.S. and Canadian Overnight Summer Camps: First Year of the Healthy Camp Study." **Goldlust E,** Walton E, Stanley R, Yard E, Garst B, Comstock RD, Erceg LE, and Cunningham R. Poster presentation. Presented at the National Meeting of the Pediatric Academic Societies (Honolulu, HI), May 2008.

10. "Injury Patterns at U.S. and Canadian Overnight Summer Camps: First Year of the Healthy Camp Study." **Goldlust E,** Walton E, Stanley R, Yard E, Garst B, Comstock RD, Erceg LE, and Cunningham R. Moderated poster presentation. Presented at the Annual Research Day of the Emergency Medicine Residents Association of Michigan (Lansing, MI), May 2008.

11. "Injury Patterns at U.S. and Canadian Overnight Summer Camps: First Year of the Healthy Camp Study." **Goldlust E,** Walton E, Stanley R, Yard E, Garst B, Comstock RD, Erceg LE, and Cunningham R. Poster presentation. Presented at the St. Joseph Mercy Hospital Research Forum (Ann Arbor, MI), May 2008.

12. "Human Factors Engineering Intervention to Improve Emergency Department Physical Chart Location, Identification and Differentiation for Enhanced Patient Safety." Kobayashi L, Boss RM, Gibbs FJ, **Goldlust E,** Hennedy MM, Monti JE, Siegel NA, Jay GD. Poster presentation. Presented at the Mediterranean Emergency Medicine Congress (Valencia, Spain), September 2009.

13. "Comparison of Data Sources for Capture of Clinical Time Points During ED Visits." **Goldlust E,** Jackson A, Monti J, Gibbs F. Presented at the New England Regional SAEM Conference, April 2010.

14. "Simulation and Analysis of the St. Louis VA Medical Center Emergency Department." Day TE, **Goldlust E**, King J, Ravi N. Presented at the New England Regional SAEM Conference, April 2010, and the National SAEM Conference, June 2010.

PUBLICATIONS SUBMITTED OR IN PREPARATION

1. "Cross-Sectional Associations between Body Mass Index and Other Cardiovascular Risk Factors in Postmenopausal Women: The Postmenopausal Estrogen / Progestin Interventions Trial." **Goldlust EJ** and Langer RD. *Work in progress*.

2. "Domestic Violence and Screening: Effects of a Brief Intervention." Cunningham R and **Goldlust E.** *Work in progress*.

3. "Association between Delays in Hospital Admission and Length of Stay in the Emergency Department." Goldlust E, Desmond J. *Work in progress*.

4. "Decreasing Length of Stay and Proportion of Patients with Long Stays in Emergency Departments: A Computer Modeling and Real-World Comparison of a Triage Intervention." Day TE, Al Roubaie AR, **Goldlust EJ.** *Under review, Am J Med Quality.*

ABSTRACTS

1. "Computer Usage and Preference Patterns of Health Practitioners in an Academic Setting." **Goldlust EJ** and Langer RD. Brief article and poster presentation. *Proceedings of the AMIA 2000 Annual Symposium, 2000*

2. "Retinal Vessel Reaction to 100% Oxygen and Carbogen Breathing in Normal and Diabetic Patients Using the Retinal Vessel Analyzer." Pham TH, Bartsch DUG, **Goldlust E,** and Freeman WR. Abstract and poster presentation. *Proceedings of the Association for Research in Vision & Ophthalmology, May 2002.*

INVITED PRESENTATIONS

1.,2.,3. "The UCSD Student-Run Free Dental Clinic." **Goldlust EJ.** Presented at the Annual Conferences of the Dental Lab Owners Association of California, Oct 1999, Oct 2000, and Oct 2001.

4. "The UCSD Student-Run Free Clinic: Health Service Integration on a Shoestring Budget." **Goldlust EJ.** Presented at the National Meeting of the American Medical Student Association, March 2001. *Award for Best Community Service Project*.

5. "The Study of Acupuncture Analgesia in Operative Dentistry: Methodological Factors for Success." **Goldlust E**, Beck E, Parker M, and De Vedia A. Moderated poster presentation. Society for Acupuncture Research, Oct 2001.

6. "Evidence-Based Acupuncture: A Brief Review." **Goldlust E.** Presented at the Annual Meeting of Topics and Advances in Internal Medicine, San Diego, CA, Mar 2002.

7. "Community Dentistry: The UCSD Student-Run Free Dental Clinic." **Goldlust EJ.** Presented at the Annual Conference of the American Dental Educators Association, Feb 2002.

8. "A Double-Blinded, Randomized Controlled Trial of Acupuncture Analgesia in Dentistry." **Goldlust EJ.** Presented for undergraduate core Biology students at McDaniel College, Westminster, MD, May 2007.

9. "Arterial Blood Gases." **Goldlust EJ.** Core lecture for residency in Emergency Medicine; Alpert Medical School, Brown University, Providence, RI, Mar 2010.

10. "Hypomagnesemia and Paroxysmal V-Tach." **Goldlust EJ.** Clinical simulation as part of core lecture series for residency in Emergency Medicine; Alpert Medical School, Brown University, Providence, RI, Mar 2010.

11. Moderator, Administrative / Health Policy Poster Sessions. 14th Annual New England Regional SAEM Conference; Boston, MA, Apr 2010.

12. "Stress Management." Discussant for lecture in "Healing Medicine: A Workshop Exploring Literature, Humanities and the Art of Practicing of Medicine." Alpert Medical School, Brown University, Providence, RI, Dec 2010.

13. "Hot Seat: Renal and Genitourinary Emergencies." Panel member; core lecture for residency in Emergency Medicine; Alpert Medical School, Brown University, Providence, RI, Jan 2011.

14. "Approach to the Patient with Syncope." Core lecture for residency in Emergency Medicine; Alpert Medical School, Brown University, Providence, RI, Jul 2011.