LOREN KEITH FRENCH, M.D, FAACT

*loren.k.french@gmail.com*

*503-781-7974*

CURRENT CLINICAL POSITIONS:

Assistant Professor

University of Colorado &

Rocky Mountain Poison Center

Aurora, Colorado

May 2019-Current

Consulting Physician

Toxicology Associates

Denver, Colorado

October 2019-Current

PREVIOUS POSITIONS:

Staff Physician

US Acute Care Solutions

Denver, Colorado

Nov 2018-May 2019

Adjunct Professor

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

Sep 2015-2018

Staff Physician

Department of Emergency Medicine

Good Samaritan Hospital

1015 NW 22nd Ave

Portland, Or 97210

September 2015-2018

Attending Physician

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2009-2018

Staff Physician

Department of Emergency Medicine

Tuality Community Hospital

335 Southeast 8th Avenue

Hillsboro, Oregon 97123-4248

August 2009-2018

Medical Director

Service Excellence Committee

Department of Emergency Medicine

Oregon Health & Science University

July 2011-June 2014

Medical Director

Observation Unit

Department of Emergency Medicine

Oregon Health & Science University

July 2013-September 2015

Assistant Professor

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2011-August 2015

Clinical Instructor

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2009-June 2011

Fellow of Medical Toxicology

Oregon Poison Center

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2009-June 2011

Clinical Instructor

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2009-June 2011

Chief Resident in Emergency Medicine

Department of Emergency Medicine

Oregon Health & Science University

3181 SW Sam Jackson Park Road

Portland, Oregon 97239-3098

July 2008-July 2009

EDUCATION:

Fellowship in Medical Toxicology

Oregon Health & Science University

Department of Emergency Medicine

Division of Medical Toxicology

July 2009-June 2011

Human Investigations Program

Oregon Health & Science University

September 2009-May 2011

Residency in Emergency Medicine

Oregon Health & Sciences University

Department of Emergency Medicine

June 2006-June 2009

Doctor of Medicine

Oregon Health & Science University

August 2002-June 2006

Magna Cum Laude

Bachelor of Science

University of Oregon, Eugene, Oregon

September 1999-June 2001

Major: General Sciences

Minor: Chemistry

Magna Cum Laude

Associate of Arts

University of Maryland University College, Guam, MI

May 1997-June 1998

Dean’s List

WORK EXPERIENCE (Pre-Residency):

Advanced Cardiac Life Support Instructor

Portland Community College, Portland, Oregon

7/03-7/05

Emergency Room Technician

St. Vincent’s Hospital, Portland, Oregon

6/01-7/02

Pharmacy Technician

Sacred Heart Hospital, Eugene, Oregon

10/99-6/01

Hospital Corpsman

United States Navy

*2/97-6/99*🡪 United States Naval Hospital Guam, Emergency Department

*2/95-2/97*🡪 Puget Sound Naval Shipyard, Bremerton, Washington

HONORS AND TEACHING WARDS:

 “The ‘Ben Sun’ Moving the Meat Special”. 2014. OHSU EM Residency

 Oregon Health and Sciences University Recognition of Service Excellence

 (ROSE) Award, December 2006

 Oregon Health and Sciences University Recognition of Service Excellence

 (ROSE) Award, November 2006

 Merck Award for Academic Excellence

 OHSU School of Medicine

 May 2006

 Junior Alpha Omega Alpha

 OHSU School of Medicine

 May 2005

 Honorable Discharge from U.S. Navy

 September 2001

 Navy and Marine Corps Achievement Medal

 February 2000

 Outstanding EMT of the Year

 U.S. Naval Hospital Guam

 April 1999

 Good Conduct Medal

 U.S. Navy

 February 1998

 Humanitarian Medal

 U.S. Navy

 July 1997 and January 1998

 Junior Sailor of the Quarter

 Naval Hospital Bremerton, Washington

 Third Quarter, 1995

 Honor Graduate

 U.S. Navy Hospital Corpsman ‘A’ School

 February 1995

 Scholar Athlete

 Cleveland High School, Portland, Oregon

 Three-time recipient 1993-1994

 First Team All-City, Defensive Back

 Cleveland High School, Portland, Oregon

 Fall 1993

 MVP, Cleveland High School Football Team

 Cleveland High School

 Fall 1993

PUBLICATIONS:

 Published Manuscripts:

  [Using Press Ganey Provider Feedback To Improve Patient Satisfaction: A](https://mail.ohsu.edu/owa/redir.aspx?C=C0_hKlGrc07AirYMHdn3f-Mp1qskamBErRQJAQaATcPSZAB_hdDUCA..&URL=https%3a%2f%2fwww.ncbi.nlm.nih.gov%2fpubmed%2f28662281)

 Pilot Randomized Controlled Trial. Newgard CD, Fu R, Heilman J, Tanski
 M, Ma OJ, Lines A, French LK. Acad Emerg Med. 2017 Jun 29. doi:

 10.1111/acem.13248.

 Hatten BW, French LK, Horowitz BZ, Hendrickson RG. Outcomes After

 High-Concentration Peroxide Ingestions. Annals of Emergency Medicine.

 DOI: [http://dx.doi.org/10.1016/j.annemergmed.2016.11.022](https://mail.ohsu.edu/owa/redir.aspx?C=jmfTG5-tyTn0fO72QfNgOxCDxZtz-YvXK1RN_lnYkaXga8ma-UrUCA..&URL=http%3a%2f%2fdx.doi.org%2f10.1016%2fj.annemergmed.2016.11.022)

 Handel DA, French K, Nichol J, Momberger J, Fu R. Associations

 between patient and emergency department operational characteristics and

 patient satisfaction scores in an adult population. Annals of Emergency

 Medicine. 2014 Dec;64(6):604-8.

 Nichol J, Handel DA, French LK, Momberger J, Fu R. Association

 Between Patients and Emergency Department Operational Characteristics

 and Patient Satisfaction Scores in a Pediatric Population". Pediatric

 Emergency Care. 2016 Mar;32(3):139-41.

 Hatten BW, Bueso A, French LK, Hendrickson RG, Horowitz BZ.

 Envenomation by the Great Lakes Bush Viper (Atheris nitschei). Source Clin

 Toxicol (Phila). 2013 Feb;51(2):114-6. doi: 0.3109/15563650.2012.763134.

 Epub 2013 Jan 18.

 Silverman D, French LK, Hendrickson RG. Continuous Renal Replacement

 Therapy Clearance Rate for Salicylate Toxicity in Multi-system Trauma.

 IJCM.

 French LK, Campbell J, Hendrickson RG. A hypertensive child with

 irritability and a rash. Pediatr Emerg Care. 2012 Jun;28(6):581-3.

 French LK, McKeown NJ, Hendrickson RG. Cefepime induced

 neurotoxicity associated with kidney injury. Current Topics in Toxicology.

 2011 (7):59-61.

 French LK, McKeown NJ, Hendrickson RG. Complete heart block and

 death following lamotrigine overdose. Clin Toxicol (Phila).

 2011 Apr;49(4):330-3.

 French LK, Hendrickson RG, Horowitz BZ. Amanita Phalloides Poisoning.

 Clin Toxicol (Phila). 2011 Feb;49(2):128-9.

 French LK, Hendrickson RG. Carpe Philon-An unhappy camper with

 vomiting and seizures. Pediatric Emergency Care. 2010 Dec;26(12):938-41.

 French LK, Horowitz BZ, McKeown NJ. Hydrogen peroxide ingestion

 associated portal venous gas and treatment with hyperbaric oxygen. Clin

 Toxicol (Phila). 2010 Jul;48(6):533-8.

 Published Abstracts:

 Lopez A, French LK, Hendrickson RG. Transient Fanconi Syndrome

 Following Salicylate Overdose. Journal of Medical Toxicology. 2014 10(86-

 7).

 Lopez A, French LK, Hendrickson RG. Aspirin associated Fanconi

 Syndrome: Is It an Occult Phenomenon? Journal of Medical Toxicology.

 2014 10(86).

 Hatten BW, French LK, Hendrickson RG, Horowitz BZ. Caustic injuries

 Following high concentration peroxide ingestion: 2001-2011. Clin Tox 2013

 51(575-724).

 Hatten BW, French LK, Hendrickson RG, Horowitz BZ. Utility of HBO

 Therapy following high concentration peroxide ingestions: 2001-2011.

 Clin Tox 2013 51(575-724).

 Hatten BW, French LK, Hendrickson RG, Horowitz BZ. Outcomes

 following high Concentration peroxide ingestions: 2001-2011. Clin Tox

 2013 51(575-724).

 French LK, Kusin S, Hendrickson RG. Pediatric Lidocaine Toxicity

 Following Intraosseous Injection: A Case Series. Clin Tox (Phila). 2012

 April-May;50(4):329.

 French LK, Hendrickson RG, Horowitz BZ. Sodium Azide Ingestion

 Associated with QRS Prolongation. Clin Tox (Phila). 2012 April-May;

 50(4):352.

 French LK, Hendrickson RG, Horowitz, BZ. Delayed Bowel Necrosis

 Following Overdose of Sustained-Release Verapamil. 2012 April-May;

 50(4):362.

 French LK, McKeown NJ, Burton BT. Metal for Money- Factitious

 Occupational Mercury Exposure. Clin Tox (Phila). 2011 Jul;49(6):587.

 French LK, Cedar A. Going Without Foreskin: Bupivicaine Toxicity

 Following Local Anesthesia. Clin Tox (Phila). 2011 Jul;49(6):560.

 French LK, McKeown NJ, Hendrickson RJ. Cefepime Induced

 Neurotoxicity. Clin Tox (Phila). 2011 Jul;49(6):564.

 French LK, McKeown NJ, Hendrickson RJ. Continuous Renal Replacement

 Therapy for Salicylate Overdose in a Patient with Multi-System Trauma.

 Clin Tox (Phila). 2011 Jul;49(6):541.

 Russell JW, French LK, McKeown NJ. Repeated Vanilla Extract Overdose:

 A Simple Case of Ethanol Toxicity? Clin Tox (Phila). 2011 Jul;49(6):594.

 French LK, Burton BT. Liberty and Death. Clin Tox (Phila).

 2010 Jul;48(6):631.

 Jones K, French LK. Transient regional ST elevation mimicking acute

 myocardial infarction following intentional ibuprofen overdose. Clin Tox

 (Phila). 2010 Jul;48(6):656.

 French LK, Hendrickson RG, Horowitz BZ. Pink Disease: Fading but

 hopefully not forgotten. Clin Tox (Phila). 2010 Jul;48(6):625.

 French LK, Los EA, Blair BW, Chang TP, Weinberg JE, McKeown NJ.

 Venomous Snakebites in Oregon, 2004-2008. Clin Tox (Phila). 2010

 Jul;48(6):631.

 French LK, Hendrickson RG, McKeown NJ. Fatal lamotrigine overdose.

 Clin Tox (Phila). 2010 Jul;48(6):644.

 French LK, McKeown NJ, Horowitz BZ. Hyperbaric Oxygen (HBO) for

 Portal Venous Embolism Associated with Concentrated Hydrogen

 Peroxide (H2O2) Ingestion. Clin Tox (Phila). 2009 Aug;47(7):732.

 McKeown NJ, West PL, French LK, Horowitz BZ, Hendrickson RG.

 Methanol Poisoning Treated with Fomepizole. Clin Tox (Phila). 2009

 Aug;47(7):727.

 Letters to the Editor:

 French LK, Cedar A, Hendrickson RG. Bupivicaine Toxicity with Dorsal

 Penile Block for Circumcision. American Academy of Family Physicians.

 2012 Aug;86(3):222.

 French LK, Horowtiz BZ, Hendrickson RG. Acute Metformin Overdose.

 Annals of Emergency Medicine. Ann Emerg Med. 2010 Jul;56(1):72-3.

CHAPTERS IN ELECTRONIC TEXTBOOKS:

 Toxicity, Antihistamines. emedicine.com. Accepted for publication

 July 2009-June 2012.

CHAPTERS IN REVIEW TEXTBOOKS:

 French, LK, Horwitz, BZ. Marine Envenomations. Critical Care Toxicology

 2nd Edition.

 French, LK. General Management of the Poisoned Patient. Tintinalli’s

 Manual of Emergency Medicine, 8th Edition.

 Gratton MC, French, LK. Urogenital Trauma. Tintinalli’s Emergency

 Medicine Textbook, 8th Edition.

 French LK, Gordy S, Ma, OJ. Abdominal Trauma. Tintinalli’s Emergency

 Medicine Textbook. 8th Edition.

 French, LK. General Management of the Poisoned Patient. Tintinalli’s

 Emergency Medicine Just the Facts, 7th Edition.

 French, LK. Methylxanthines and Nicotine. Tintinalli’s Emergency Medicine

 Emergency Medicine Just the Facts, 7th Edition.

 French, LK. Sedative-Hypnotics. Tintinalli’s Emergency Medicine

 Emergency Medicine Just the Facts, 7th Edition.

 French, LK. General Management of the Poisoned Patient. Tintinalli’s

. Manual of Emergency Medicine, 7th Edition. Chap 100.

 French LK. Sedative-Hypnotics. Tintinalli’s Manual of Emergency Medicine,

 7th Edition. Chapter 103.

JOURNAL EDITOR:

 Clinical Toxicology

 Journal of Critical Care

 Western Journal of Emergency Medicine

 Journal of Drug Metabolism & Toxicology

PLATFORM/ORAL PRESENTATIONS:

 International:

 American College of Medical Toxicology Fellow in Training Research

 Symposium. Orogastric Lavage-Are we adequately trained? Clearwater

 Beach, Florida. March 18th, 2011.

 Regional:

Oregon College of Emergency Medicine. “Antidote Update”. February 2, 2016. Sunriver, Oregon.

 Oregon College of Emergency Medicine. “Oysters, shellfish and Mushrooms,

 Oh my”. January 29th, 2015. Sunriver, Oregon.

 Northwest Seminars. “Medical Marijuana”. June 5th 2014. Portland, Or.

 Northwest Seminars. “Comprehensive Drug Testing”. June 5th 2014.

 Portland, Or.

 Occult Toxicologic Emergencies. Oregon Spring Seminar. Newport, Or. May

 17th, 2014.

 Board Fodder from the Sea. Western States Fellow’s Conference. April 15,

 2014. Portland, Or.

 OHSU Annual PA Board Review Course. “Emergency Medicine”. Portland,

 Oregon. August 16th, 2012.

 Oregon Chapter of the American College of Emergency Medicine Annual

 Conference. “I Want a New Drug: Emerging Drugs of Abuse”. January 29th,

 2012.

 OHSU Annual PA Board Review Course. “Emergency Medicine”. Portland,

 Oregon. August 18th, 2011.

 OHSU Annual PA Board Review Course. “Emergency Medicine”. Portland,

 Oregon. August 17th, 2010.

 Oregon College of Emergency Medicine. “Oysters, shellfish and Mushrooms,

 Oh my”. January 29th, 2015. Sunriver, Oregon.

 Northwest Seminars. “Medical Marijuana”. June 5th 2014. Portland, Or.

 Northwest Seminars. “Comprehensive Drug Testing”. June 5th 2014.

 Portland, Or.

 Occult Toxicologic Emergencies. Oregon Spring Seminar. Newport, Or. May

 17th, 2014.

 Board Fodder from the Sea. Western States Fellow’s Conference. April 15,

 2014. Portland, Or.

 OHSU Annual PA Board Review Course. “Emergency Medicine”. Portland,

 Oregon. August 16th, 2012.

 Oregon Chapter of the American College of Emergency Medicine Annual

 Conference. “I Want a New Drug: Emerging Drugs of Abuse”. January 29th,

 2012.

 LLSA Review. American College of Emergency Physicians, Oregon Chapter,

 Sun River, Oregon. February 3, 2010.

 LLSA Review. American College of Emergency Physicians, Oregon Chapter,

 Sun River, Oregon. February 2009.

 Local:

 Bay Area Hospital, Grand Round. “Oysters, shellfish and Mushrooms,

 Oh my”. October 24th, 2014. Coos Bay, Oregon.

 Bay Area Hospital, “Toxicology Potpourri”. Coos Bay, Oregon. December

 6th, 2012.

 “I Want a New Drug: Emerging Drugs of Abuse”. Grand Rounds, Bay Area

 Hospital, Coos Bay, Oregon. May 3rd, 2012.

 “Drugs of Abuse”. Emergency medicine curriculum for OHSU PA students.

 May 2012-14.

 OHSU Department of Emergency Medicine Grand Rounds. “Comprehensive

 Drug Testing”. January 18th, 2012.

 “Toxicologic Considerations in Pain Management”. Grand Rounds, Bay Area

 Hospital, Coos Bay, Oregon. October 29th, 2011.

 “Bites and Stings”. Emergency medicine curriculum for OHSU PA students.

 May, 2011-14.

 “Medical Marijuana—Maliferous or Magnality”. Grand Rounds, Bay Area

 Hospital, Coos Bay, Oregon. March 3, 2011.

 “Medical Marijuana—Maliferous or Magnality”. Oregon Health and Sciences

 University Resident Conference, Portland, Oregon March 2, 2011.

 Acute Care Symposium. Oregon Health and Sciences University

 Resident Conference, Portland, Oregon. January 12, 2011.

 “Management of Anti-arrhythmic Overdoses”. Oregon Health and

 Sciences University Resident Conference, Portland, Oregon. September 2009.

 ABSTRACT PRESENTATIONS:

 International:

 Jonathan Nichol, Rongwei Fu, Keith French, Jami Momberger, Daniel A.

 Handel. Association Between Patients and Emergency Department

 Operational Characteristics and Patient Satisfaction Scores in a Pediatric

 Population. Presented at SAEM. Dallas, Tx. May 204.

 Hatten BW, French LK, Hendrickson RG, Horowitz BZ. Caustic injuries

 following high concentration peroxide ingestions: 2001-2011. Presented

 at the North American Congress of Clinical Toxicology, Atlanta, Ga, 2013.

 Hatten BW, French LK, Hendrickson RG, Horowitz BZ. Utility of HBO

 Following high concentration peroxide ingestions: 2001-2011. Presented at

 the North American Congress of Clinical Toxicology, Atlanta, Ga 2013.

 French LK, Kusin S, Hendrickson RG. Pediatric Lidocaine Toxicity

 Following Intraosseous Injection: Presented at European Association of

 Poison Centres and Clinical Toxicologists Congress. London England,

 June 2012.

 French LK, Hendrickson RG, Horowitz BZ. Sodium Azide Ingestion

 Associated with QRS Prolongation. Presented at European Association of

 Poison Centres and Clinical Toxicologists Congress. London England,

 June 2012.

 French LK, Hendrickson RG, Horowitz, BZ. Delayed Bowel Necrosis

 Following Overdose of Sustained-Release Verapamil. Presented at European

 Association of Poison Centres and Clinical Toxicologists Congress. London,

 England, June 2012.

 French LK, McKeown NJ, Burton BT. Metal for Money-Factitious

 Occupational Mercury Exposure. Presented at the North American Congress

 of Clinical Toxicology. Washington D.C., September 2011.

 French LK, Cedar A. Going Without Foreskin: Bupivicaine Toxicity

 Following Local Anesthesia. Presented at the North American Congress of

 Clinical Toxicology. Washington D.C., September 2011.

 French LK, McKeown NJ, Hendrickson RJ. Cefepime Induced Neurotoxicity.

 Presented at the North American Congress of Clinical Toxicology.

 Washington D.C., September 2011.

 French LK, McKeown NJ, Hendrickson RJ. Continuous Renal Replacement

 Therapy for Salicylate Overdose in a Patient with Multi-System Trauma.

 Presented at the North American Congress of Clinical Toxicology.

 Washington D.C., September 2011.

 Russell JW, French LK, McKeown NJ. Repeated Vanilla Extract Overdose:

 A Simple Case of Ethanol Toxicity? Presented at the North American

 Congress of Clinical Toxicology. Washington D.C., September 2011.

 French LK, McKeown NJ, Horowitz BZ. Portal Venous Embolism Associated

 with Concentrated Hydrogen Peroxide (H2O2) Ingestion. Presented at the

 American College of Medical Toxicology Conference, Clearwater, Florida,

 March 20, 2011.

 French LK, Burton BT. Liberty and Death. Presented at the North American

 Congress of Clinical Toxicology. Denver, Colorado, October 2010.

 Jones K, French LK. Transient regional ST elevation mimicking acute

 myocardial infarction following intentional ibuprofen overdose. Presented at

 the North American Congress of Clinical Toxicology. Denver, Colorado,

 October 2010.

 French LK, Hendrickson RG, Horowitz BZ. Pink Disease: Fading but.

 hopefully not forgotten. Presented at the North American Congress of Clinical

 Toxicology. Denver, Colorado, October 2010.

 French LK, Los EA, Blair BW, Chang TP, Weinberg JE, McKeown NJ.

 Venomous Snakebites in Oregon, 2004-2008. Presented at the North

 American Congress of Clinical Toxicology. Denver, Colorado, October 2010.

 French LK, Hendrickson RG, McKeown NJ. Fatal lamotrigine overdose.

 Presented at the North American Congress of Clinical Toxicology. Denver,

 Colorado, October 2010.

 French LK, McKeown NJ, Horowitz BZ. Hyperbaric Oxygen (HBO) for

 Portal Venous Embolism Associated with Concentrated Hydrogen Peroxide

 (H2O2) Ingestion. Presented at the North American Congress of Clinical

 Toxicology. San Antonio, Texas, September 2009.

 McKeown NJ, West PL, French LK, Horowitz BZ, Hendrickson RG.

 Methanol Poisoning Treated with Fomepizole. Presented at the North

 American Congress of Clinical Toxicology. San Antonio, Texas, September

 2009.

 National:

 Broadening the function of the electronic medical record to improve service

 excellence in the Emergency Department. Presented at the UHC

 Annual Conference. Atlanta, Georgia. October 16th, 2013.

 Amanita phalloides poisoning. Photo submission. Society of Academic

 Emergency Medicine, National Conference. Boston, Ma, May 2011.

 Amanita phalloides poisoning. Photo submission. Society of Academic

 Emergency Medicine Western Regional Conference. Denver, Colorado,

 February 2011.

COMMITTEE PARTICIPATION:

 National:

 Appointee, American Association of Poison Control Centers National

 Fatality Review Team, AAPCC, Alexandria, VA: 2012-2015.

 AACT Research Review Award Committee. Ad Hoc member 2016&17

 AACT Toxicology Trainee Research Award Committee. Ad Hoc Member

 2016.

 AACT Junior Investigation Award Committee. Ad Hoc Member 2016

 Institutional:

 OHSU Medication Safety Subcommittee: anticoagulation (ad hoc). July 201-

 Current.

 OHSU ED Service Excellence Physician Leader. July 2011-current

MEDICAL STUDENT EDUCATION

­­­­

Toxicology Teaching:

 2012-2013: 65 hrs

 2013-2014: 67.5 hrs

 2014-2015: 53 hrs

Lectures:

 “Introduction to Medical Toxicology”. Oregon Health and Sciences

 University, Department of Emergency Medicine. Medical Student Core

 Curriculum. **2011**: 5/04, 3/9, 2/9. **2010**: 1/13, 2/10, 3/17, 5/7, 6/23, 9/15, 10/6.

 **2009**: 8/17, 9/14, 2009: 8/17, 9/14, 9/30, 10/28, 12/2, 12/16.

 “A Tale of Two Plants”. Oregon Health and Sciences University.

 Emergency Medicine Interest Group. Feb 18, 2011 & Mar 19, 2012.

Colleges Program:

 Coach for Acute Care College 2014-2015. 32 hours of individual counseling.

Principles of Clinical Medicine:

 Winter 2015: 8 hours

 Spring 2015: 12 hours

Workshops:

Emergency Medicine Specialty Panel. Nov 17th, 1 hr

 Central Venous Catheter Clinical Skills Lab. Dec 17th, 2 hr

EMIG Suture Lab. October 10th, 2013. 2 hours

School of Medicine Curriculum:

LEFOM. School of Medicine. Systems Processes & Homeostasis Course. 2013 & 2014. 35 hours each year.

Other:

 Transition to Residency. June 26th, 2012. 4 hrs

 Oral Board/Honors Presentations for 4th year medical students. July 2012. 4 hrs.

GRANT APPLICATIONS:

 John C. Moorhead Endowment Fund-Education Award. Oregon Health and

 Sciences University.

 Awarded: March 3, 2011.

 Timeline: July 2011-June 2012

 Amount: $2,500

PROTOCOL DEVELOPMENT:

 Toxicology Simulation Case Library 2017. Sponsored by the American

 College of Emergency Physicians - Toxicology Section.

 Available at ACEP.org

1. Chronic aspirin toxicity
2. Calcium channel blocker overdose
3. Clonidine overdose
4. Diphenhydramine overdose
5. Organophosphate poisoning

 Pulmonary Embolism Pathway for Emergency Department

 Oregon Poison Center Fast Facts: Antihistamine Overdose. April 2009

 Oregon Poison Center Fast Facts: Brown Tree Snake Bites. August 2009

MEDIA RELATIONS:

 KXL, Portland, Oregon. “Marijuana”. June 23, 2015

 East Oregon Newspaper. “Hypothermia”. February 12, 2014.

 KPTV, Portland, Oregon. “Molly”. March 2013

 KGW, Portland, Oregon. “Alcoholic Energy Drinks”. November 2010

 KPTV, Portland, Oregon. “Spice”. September 2010.

QUALITY ASSURANCE PROJECTS:

 French LK, Shea R. The perforation rate for appendicitis in a community

 hospital. June 2007-December 2008.

 PROFESSIONAL SOCIETY MEMBERSHIPS:

 Fellow American Academy of Clinical Toxiocologists

 Introduced in 2018

 American Academy of Clinical Toxicologists

 2010-2018

 American College of Medical Toxicologists

 2010-present

 Society of Academic Emergency Medicine

 2010-present

 Phi Beta Kappa, Oregon Chapter

 2001-present

 Alpha Omega Alpha

 2005-present

COMMUNITY SERVICE:

 Wallace Medical Concern

 Portland, Oregon

 June 2005-June 2006

MEDICAL SCHOOL ACTIVITIES:

 AOA Fundraising

 Winter 2006

 AOA Banquet Coordinator and Master and Ceremonies

 Spring 2006

MEDICAL LISCENSURE:

 State of Oregon, Board of Medical Examiners, Exp. December 2019.

 State of Colorado, Board of Medical Examiners, Exp. April 2020

 Drug Enforcement Administration, Controlled Substance Registration, expires

 September 30, 2020.

CERTIFICATIONS:

 American Board of Emergency Medicine, Medical Toxicology, expires

 12/2022.

 American Board of Emergency Medicine, expires 12/2020.

 Advanced Hazmat Life Support, September 2009.

 Advance Cardiac & Basic Life Support, expires 5/2017.

 Pediatric Advance Life Support, expires 7/2016.

 Advanced Trauma Life Support, expires 1/2020

PERSONAL ACCOMPLISHMENTS:

 Stumptown Triathlon, Portland, Or, August 2011. Division winner.

 Hood to Coast relay participant (5-time), August 2008, 2010-13.

 Mid-Summer Triathlon, Portland, Or, August 2010, Sep 2011.

 Black Diamond Triathlon, Enumclaw, Wa, September 2010.