

Michael D. Burg, MD, FACEP

Professional Activities and Interests:

International Emergency Medicine

<http://www.acep.org/acepmembership.aspx?id=25144>

http://www.fresno.ucsf.edu/em/international_em.html

Medical Humanities

<http://www.acep.org/acepmembership.aspx?id=30252>

Pain Management

Nurse Practitioners & Physician Assistants in Emergency Medicine

<http://www.fresno.ucsf.edu/em/nurses.htm>

Cruise Ship Medicine

Publications: (since 2004)

Pending

Burg MD. Book Review of “Civetta, Taylor, & Kirby’s Critical Care, Fourth Edition” Eds: Gabrielli A, Layon AJ, Yu M (submitted to *Acad Emerg Med*)

Le HT, **Burg MD.** An Obscure Cause of Hip Pain. (accepted for publication in *JEM*)

Ruegner RL, **Burg MD.** Book Review of “Emergency Medicine: PreTest Self Assessment and Review” Rosen AJ, Menlove SH. (accepted for publication in *JEM*)

Pham LD, **Burg MD.** Book Review of “The Rational Clinical Examination: Evidence-Based Clinical Diagnosis” Simel DL, Rennie D (accepted for publication in *JEM*)

Spano S, **Burg MD.** Book Review of “Evidence-Based Emergency Care, Diagnostic Testing and Clinical Decision Rules” Pines JM, Everett WW (accepted for publication in *JEM*)

2009

Burg MD, Biesbroeck D. Emergency Delivery. In Wolfson AB, et al. (eds). *Harwood-Nuss' Clinical Practice of Emergency Medicine, 5/e*, Lippincott Williams and Wilkins, 2009, p695-700

Platts-Mills TF, **Burg MD.** Visual Diagnosis in Emergency Medicine: Epiplotic Appendagitis *JEM* Oct 2009;37(3),308

First Aid for the Emergency Medicine Boards McGraw-Hill 2009
Burg MD – Senior Reviewer

Burg MD. Book Review of “Textbook of Pediatric Emergency Procedures” Editors King C, Henretig FM. *Acad Emerg Med* Mar 2009;16(3), e12

2008 Khaletskiy A, **Burg MD.** Clinical Practice Exam: A 5-Week-Old Boy with a 1-Week History of Vomiting. *Hospital Physician* Oct 2008;44(10),43-47.

Karaelias LD, **Burg MD.** Book Review of “Infectious Diseases: Emergency Department Diagnosis and Management, 1st Ed” Slaven EM, Stone SC, Lopez FA. *JEM* Oct 2008;35(3),346

Burg MD. Book Review of “Fourteen Stories: Doctors, Patients and Other Strangers” Baruch J. *Ann Emerg Med* Jan 2008;51(1),115-6

2007 **Burg MD.** Back Pain ... Who Cares? *Blood & Thunder: Musings on the Art of Medicine* Nov 2007;Issue 7:2

Burg MD, Ten Napel S-J. Upper Extremity Trauma. Ch 19, pp 172-181 In: Baren J et al, eds. Pediatric Emergency Medicine. Elsevier 2007

Burg MD. From the Section Chair. *ACEP’s Section of Medical Humanities Newsletter* Jun 2006;3(3):1

Platts-Mills TF, **Burg MD.** Letter to the Editor Response. *Ann Emerg Med* Apr 2007;49(4),545

Platts-Mills TF, **Burg MD,** Pollack ZT. Calcaneal Avulsion Fracture. *Emerg Med J* Mar 2007;24(3),231

Burg MD. Back Pain? Big Deal! *The New Physician* Jan/Feb 2007;56(1):9-10
<http://www.amsa.org/tnp/articles/article.cfx?id=338>

2006 **Burg MD.** From the Section Chair: The Cool, The Creative, and The Captivating. *ACEP’s Section of Medical Humanities Newsletter* Dec 2006;3(1):1

Banh K, **Burg MD.** Identifying and Managing Cerebral Concussion. *Emerg Med* Oct 2006;38(10):12, 15-19

Burg MD. Smiling in the ED. *Ann Emerg Med* Oct 2006;48(4):473-4

Platts-Mills TF, **Burg MD.** Re-Expansion Pulmonary Edema. *Ann Emerg Med* Oct 2006;48(4):475, 512

Burg MD. Thoracic Respiratory Disorders. In: Sokolove P, ed. *Emergency Medicine Practice Questions Book 1.* Medtext 2006

Burg MD. Thoracic Respiratory Disorders. In: Sokolove P, ed. *Emergency Medicine Practice Questions Book 2.* Medtext 2006

Burg MD. From the Section Chair: Stepping Up, Stepping Out. *ACEP's Section of Medical Humanities Newsletter* Aug 2006;2(4):1

Burg MD. From the Section Chair: Left Blank. *ACEP's Section of Medical Humanities Newsletter* Jul 2006;2(3):1

Burg MD. Book review of "Year Book of Emergency Medicine 2005. Burdick WP, et al. Eds." *Acad Emerg Med* 2006;13(4):475-6

Burg MD. From the Section Chair – Bursting Out All Over. *ACEP's Section of Medical Humanities Newsletter* Apr 2006;2(2):1

Burg MD. Section Connection – Medical Humanities. *ACEP's Section of Young Physicians Newsletter* Feb 2006;11(2):3

Burg MD. Media review of "ACLS Interactive! CD" *J Emerg Med* 2006;30(2):253-4

2005

Burg MD. From the Chair. ACEP's Medical Humanities Section Plants a Seed *ACEP's Section of Medical Humanities Newsletter* Dec 2005;2(1):1

Burg MD. Book review of "Working Knights. Leap E." *Ann Emerg Med* 2005;46(6):565

Burg MD, van der Heijden F. A Pregnant Patient with Dyspnea. *Am Fam Physician* 2005 Nov 1;72(9):1811-2

Burg MD, Robertson T. Book review of "Emergency Medicine: Just the Facts, 2nd ed. Ma OJ, Cline DM, Tintinalli JE, et al. eds." *J Emerg Med* 2005;29(4):497

Burg MD. Media review of “Emergency Medicine On Call for PDA. Keim SM.” *J Emerg Med* 2005;29(3):365

Burg MD. Juan. *The Healing Muse: A Journal of Literary and Visual Arts* 2005;5(1):45-50
http://www.upstate.edu/bioethics/thehealingmuse/05_burg_juan.shtml

Simons MP, **Burg MD**, Mencl F. Developing an emergency training program in The Netherlands: our experience with an American emergency physician as education and residency director. (Oral presentation by the first author at The Third Mediterranean Emergency Medicine Congress. Nice, France. September, 2005)

Burg MD. From the Chair. *ACEP's Section of Medical Humanities Newsletter* August 2005;1(3):1

Burg MD. Gomer (JAMA reprint) *EM News* 2005;27(8):3

Platts-Mills T, **Burg MD**, Snowden B. Obese patients with abdominal pain presenting to the emergency department do not require more time or resources for evaluation than non-obese patients *Acad Emerg Med* 2005;12(8):778-81

Burg MD, Francis L. GI Consult: Acute Abdominal Pain in the Elderly *Emerg Med* 2005;37(8):8-13

Burg MD, Donner N. Book review of “The Airway Cam Guide to Intubation and Practical Emergency Airway Management. Levitan RM” *Acad Emerg Med* 2005;12(8):789-90

Burg MD, Francis L. Book review of “Orthopaedic Examination, Evaluation, & Intervention. Dutton M.” *J Emerg Med* 2005;29(1):119

Burg MD, Biesbroeck D. Emergency Delivery. In Wolfson AB, et al. (eds). *Harwood-Nuss' Clinical Practice of Emergency Medicine, 4/e*, Lippincott Williams and Wilkins, 2005, p517-21

Brooks DE, **Burg M**, Dorfsman ML, et al. *Question and Answer Review of Harwood-Nuss' Clinical Practice of Emergency Medicine, 4/e, CD-ROM*, Lippincott, Williams and Wilkins, 2005

Burg MD. From the Chair. *ACEP's Section of Medical Humanities Newsletter* May 2005;1(2):1

Burg MD. Happy Meal. (reprinted from *Ann Emerg Med* Vol. 42:E3-E5, 2003) *ACEP's Section of Medical Humanities Newsletter* May 2005;1(2):4

Burg MD. Book review of "Principles and Practice of Emergency Neurology. Shah SM, Kelly KM eds." *J Emerg Med* 2005;28(3):373

Burg MD. Book review of "Clinical Intensive Care and Acute Medicine, 2nd ed. Hillman K, Bishop G." *J Emerg Med* 2005;28(2):251

Burg MD. Who Does Know? *Ann Emerg Med* 2005;45(4):456-57

Aufenacker TJ, de Lange DH, **Burg MD**, et al. Hernia surgery changes in the Amsterdam region 1994-2001: Decrease in operations for recurrent hernia. *Hernia* 2005 Mar;9(1):46-50. Epub2004 Dec 23

Burg MD. From the Section Chair. *ACEP's Section of Medical Humanities Newsletter* Feb 2005;1(1):1

Burg MD, Dery B. Book review of "Poisoning and Drug Overdose, 4th Ed. Olson et al, eds." *Acad Emerg Med* Feb 2005;12(2):180-81

Burg MD, Francis L. Bell's Palsy. *Emerg Med* Jan 2005;37(1):9-12, 15

Burg MD, Anker M. Book review of "Current Emergency Diagnosis & Treatment, 5th Ed. Stone CK, Humphries RL, eds." *Ann Emerg Med* Jan 2005;45(1):106

2004

Burg MD. Loss-Gain. *J Emerg Med* Nov 2004;27(4):425

Burg MD, Wallast Groenewoud H. Kidney Stone or Renal Infarction? *Emerg Med* Nov 2004;36(11):47-51

Burg MD. Gomer *JAMA* Oct 27, 2004;292(16):1935-36

Elshove-Bolk J, Simons M, Cremers J, van Vugt A, **Burg M.** A description of emergency department-related malpractice claims in the Netherlands: closed claims study 1993-2001. *Eu J Emerg Med.* Oct 2004;11(5):247-250

Burg MD. Love/Hate. *Emergency Medicine News* Sept 2004;26(9):4

Burg MD. Pandemonium. *Hosp Physician* Sept 2004;40(9):32

Boeije T, **Burg MD,** van der Heijden FHWM, Geselschap JH. Elbow Dislocation in an Adolescent *Resident & Staff Physician* Sept 2004;50(9):25

Burg MD. Is Doing “Everything” Enough? *Ann Emerg Med* Aug 2004;44(2):175-76

Cawdery M, **Burg MD.** Emergency medicine career paths less traveled: Cruise ship medicine, Indian health service, and critical care medicine. *Ann Emerg Med* July 2004;44(1):79-83

Burg MD. It Was Just Her Time. *Acad Emerg Med* July 2004;11(7):801

Burg MD. Hovanessian H. Diarrhea: Identifying Serious Illness And Providing Relief. *Emergency Medicine Practice* July 2004;6(7)

Burg M. My minor omission. *BMJ* 2004;329(7458):144 (17 July)

Burg MD, van Asten AM. Recognizing Temporal Arteritis. *Emerg Med* 2004;36(6):39-42

Burg MD. New section of medical humanities forming. *ACEP News* May 2004;23(5):5

Burg MD, Zwartsenburg MMS. Emergency Medicine residency training in The Netherlands: The first five years (poster) 10th Anniversary Symposium, Developing Emergency Medicine as a specialty in the expanded European Union, May 2004, Prague, Czech Republic

Elshove-Bolk J, Simons MP, Cremers JEL, van Vugt AB, **Burg M**. A description of emergency department related malpractice claims in The Netherlands: Closed claims study 1993 – 2001 (Abstract) *J Emerg Med* 2004;26(3):373-74

Burg MD. Lessons in Warmth, Heat and Light. *Acad Emerg Med* April 2004;11(4):360

Burg MD, van Asten AM. Book Review of “Trauma Secrets 2nd Edited by Naude GP, Bongard FS, Demetriades D”. *Acad Emerg Med* March 2004;11(3):327-28

Burg MD. De geest is uit de fles. (The Genie Is Out Of The Bottle) [Article in Dutch] *Medisch Contact* 2004 Feb 20;59(8):287-89. Available online at http://medischcontact.artsennet.nl/content/dossiers/219611345/63878/AMGATE_6059_138_TICH_R129473530221945/

Burg MD. A Modern-Day (Very) Modest Proposal for Emergency Medicine. *Emergency Medicine News* 2004;26(2):5

Burg MD. My Minor Omission. *Lifeline - Cal/ACEP Newsletter* Jan 2004:23. Also available online at <http://www.calacep.org/>

Invited Presentations: (since 2004)

- 2009 Advanced Orthopedic Skills Lab – Course coordinator/instructor
 Mediterranean Emergency Medicine Congress V
 Valencia, Spain
- Joint Reductions
 Third Dutch North Sea Emergency Medicine Conference
 Egmond Aan Zee, the Netherlands
- Fracture and Dislocation Reduction
 UCSF-Fresno Wilderness Medicine 2009 – Sierra Summit,
 CA
- 2008 Procedural Sedation and Analgesia and Joint Reductions
 Workshop
 2nd Dutch North Sea Emergency Medicine Congress –
 Egmond Aan Zee, the Netherlands

Emergency Orthopedic Skills Lab, Course Coordinator & Instructor
Cal/ACEP 2008 Scientific Assembly – San Diego, CA

Dislocation Workshop
12th International Conference on Emergency Medicine
San Francisco, CA

2007

History of Emergency Medicine
OLVG Emergency Department grand opening –
Amsterdam, The Netherlands

Emergency Orthopedic Skills Lab, Course Director & Instructor
Mediterranean Emergency Medicine Congress IV –
Sorrento, Italy

Emergency Orthopedic Skills Lab, Course Coordinator & Instructor
Cal/ACEP 2007 Scientific Assembly – Newport Beach, CA

Non-Cardiac Chest Pain
& Procedural Sedation and Analgesia expert panel
1st Dutch North Sea Emergency Medicine Congress –
Egmond Aan Zee, The Netherlands

2006

Emergency Orthopedic Skills Lab, Instructor
Cal/ACEP 2006 Scientific Assembly – San Diego, CA

Examiner/Instructor
AAEM Oral Board Review Course – Los Angeles, CA

2005

Advanced Casting & Splinting Techniques Workshop, Course Director
The Third Mediterranean Emergency Medicine Congress –
Nice, France

Procedural Sedation and Analgesia in EM
OLVG Hospital Education Day – Amsterdam, The Netherlands

Cervical Spine “Clearance”
OLVG Hospital Education Day – Amsterdam, The Netherlands

Orthopedics Skills Lab, Instructor
Cal/ACEP 2005 Scientific Assembly – La Quinta, CA

Emergency Medicine in the Netherlands
2nd Annual New York Symposium on International
Emergency Medicine – New York, NY

Examiner/Instructor
AAEM Oral Board Review Course – Los Angeles, CA

2004

Examiner/Instructor
AAEM Oral Board Review Course – Los Angeles, CA

What is the Value of an Emergency Medicine Residency Training
Program?

Academic Medical Center – Groningen, The Netherlands

Emergency Medicine Training in The OLVG: A Teaching Paradise
OLVG & Academic Medical Center address – Amsterdam,
The Netherlands

Emergency Medicine Education in The Netherlands
A National Symposium – Ede, The Netherlands

Medical Staff Update – Emergency Medicine
OLVG Hospital Medical Staff – Amsterdam, The
Netherlands

Orthopedics Skills Lab, Instructor
Cal/ACEP 2004 Scientific Assembly – Lake Tahoe, CA

Emergency Medicine Developments in The Netherlands
10th Anniversary Symposium
Developing Emergency Medicine as a specialty in the
expanded European Union – Prague, Czech Republic

Writing a Research Question
Leyenburg Hospital – The Hague, The Netherlands

Emergency Medicine for General Practitioners
Amsterdam, The Hague and Breda, The Netherlands

Why Hire an Emergency Physician to Direct Your Emergency
Medicine Residency Training Program?
Presentation to the Board of Directors
Leyenburg Hospital – The Hague, The Netherlands

Honors and Awards:

- 2009 **Faculty Medical Student Educator of the Year**
UCSF-Fresno Department of Emergency Medicine
- Featured in: 10 jaar spoedeisende geneeskunde in Nederland, a history book (Ten Years of Emergency Medicine in the Netherlands)
- 2008 **Scholarship Recipient**
To attend *Essentials of Pain Management: Principles and Practice Program* and the 27th Annual Scientific Meeting of the American Pain Society – Tampa, FL
- Hero of Emergency Medicine**
ACEP’s recognition of outstanding achievement and dedication to advancing the specialty of emergency medicine
- Section Newsletter Award of Distinction**
ACEP’s recognition of “the exceptional work of the Medical Humanities Section and its leaders ...”
- 2004-2009 **ACEP International Ambassador to the Netherlands**
Selected by the ACEP President to serve as the official representative of the College to the Netherlands
- 2007 **ACEP Certificate of Appreciation**
In grateful recognition of exceptional leadership and commitment to the Section of Medical Humanities, the College, and the specialty of emergency medicine
- 2004-2005 **ACEP Certificate of Appreciation**
In grateful recognition of contributions of time and talent made on behalf of the College and for the betterment of the field of Emergency Medicine
- 2004 **The ACEP Section on International Emergency Medicine Award for Individual Achievement in Emergency Medicine Development**
The main purpose of this award is to recognize physicians who as individuals have made a considerable impact on national EM systems development in other countries

Organizations and Committees: (since 2004)

8/2008-Present	Credentials Committee Community Regional Medical Center
6/2007-Present	Vice-Chair, Committee for Inter-Disciplinary Practice Community Regional Medical Center
2006-Present	“Stroke Team” Community Regional Medical Center
2005-2007	ACEP Artistic Expressions Judging Subcommittee Committee for Inter-Disciplinary Practice University Medical Center
2004-2007	Faculty Search Committee University Medical Center Chair – ACEP Section of Medical Humanities
2004-2005	Cal/ACEP Scientific Assembly Educational Planning Committee
2004	Future Committee University Medical Center
2003 - 2004	Emergency Medicine Training Program Curriculum Committee Onze Lieve Vrouwe Gasthuis – Amsterdam

Community Service:

Physician Volunteer – Belize

Supervised and taught medical students and residents at a rural medical clinic in Punta Gorda, Belize.

Physician Volunteer – Brazil

Led a team of 6 physicians, 2 nurses and 13 medical and pharmacy students on a medical service and education mission to a remote area of Brazil

Physician Volunteer – Kenya

Instructed and supervised medical students on a medical service and education mission. In a 3-week period our team cared for over 4,600 patients with acute medical and surgical conditions.

Physician Volunteer – Honduras

Instructed and supervised medical students on a medical mission. We provided medical care at an orphanage, several clinics and various Red Cross shelters.

Physician Volunteer – Special Olympics World Games

Other Contributions:

2008-5/2009

Editorial Advisor

Emergency Physicians Monthly

2005-Present

Co-editor – Book and Other Media Reviews

The Journal of Emergency Medicine

2006-2007

Chair – Cal/ACEP Scientific Assembly

2006

Big Needle Editor for Pharmacology and Emergency Medicine

2005-2007

Consulting Editor – Change of Shift

Annals of Emergency Medicine

Chair – ACEP Section of Medical Humanities

2004

Chair/Founder - ACEP Section of Medical Humanities

Section devoted to enhancing the teaching and lifelong learning mission as well as furthering the creative and research aspirations of ACEP members interested in the humanities

2004-2006

Co-Chair – Cal/ACEP Scientific Assembly

2004-2005

Reviewer – *American Family Physician*

Reviewer – *British Medical Journal*

Reviewer – *Emergency Medicine Journal*

Reviewer – *Emergency Medicine Magazine*

Reviewer – *Journal of Emergency Medicine*

2003-2005

Virtual Advisor

SAEM program linking emergency physicians with medical students interested in emergency medicine

2004-2006 **Media Reviewer – *Journal of Emergency Medicine***

2002-2005 **Media Reviewer – *Academic Emergency Medicine***

Book Reviewer – *Annals of Emergency Medicine*

Additional Interests:

Traveling, hiking, yoga, writing, boating, music, reading

