

Geoff Stroh, MD

Interests / Professional activities:

- EMS, Wilderness Medicine

Other Contributions to EM:

- Medical Advisor, Sequoia and Kings Canyon National Parks
- National Medical Advisor, National Park Service

Honors / Awards:

- UCSF Fresno Faculty Research Award (2002)

Community Service:

- CART mentor

Publications:

Peer reviewed Publications:

1. Stroh G, Braude D: Can an Out-of-Hospital Cervical Spine Clearance Protocol Identify All Patients with Injuries? An Argument for Selective Immobilization. *Annals of Emergency Medicine*, June 2000: 609-615.
2. Burelbach A, Lewin MR, Shalit M, Stroh G: The National Parkmedic Program: Residents make a difference in our National Parks (Resident_s Perspective). *Annals of Emergency Medicine* 2004;43(1):114-9
3. Freeman K, Shalit M, Stroh G: Use of the Gamow Bag by EMT-Basic Park Rangers for Treatment of High-Altitude Pulmonary Edema and High-Altitude Cerebral Edema. *Wilderness and Environmental Medicine* 2004;15:198-201.
4. Sae A, Haverly S, Uller J, Shalit M, Stroh G: Patient Transport via Private Vehicle in Sequoia and Kings Canyon National Parks. *American Journal of Emergency Medicine* 2005;May; 23 (3):311-315.
5. Platts-Mills TF, Stendell E, Lewin MR, Moya MN, Dhah K, Stroh G, Shalit M: An experimental study of warming intravenous fluid in a cold environment. *Wilderness and Environmental Medicine* 2007 Fall;18(3):177-85.
6. Freeman K, Hendey G, Shalit M, Stroh G: Biphasic Defibrillation Does Not Improve Outcomes Compared to Monophasic Defibrillation in Out-of Hospital Cardiac Arrest. *Prehospital Emergency Care* 2008;12:152-156.

Abstracts:

1. Robertson T, Hendey G, Stroh G, Shalit M: Intranasal versus Intravenous Naloxone for Prehospital Narcotic Overdose. *Academic Emergency Medicine* 2005;12:s166-167.
2. Freeman K, Hendey G, Shalit M, Stroh G: Biphasic Defibrillation and Monophasic Defibrillation Produce Equivalent Clinical Outcomes. *Academic Emergency Medicine* 2005;12s67.

Other Publications (book chapters, letters):

1. Kallsen G, Stroh G: Quality In Perspective. In Robert A. Swor & Ronald G. Pirrallo (eds.) *Improving Quality in EMS*, 2nd Ed., Iowa, Kenuall/Hunt, 1993:1-15.
2. National Park Service EMS Field Manual 2005
3. National Park Service EMS Field Manual 2007
4. National Park Service EMS Medical Advisors Manual 2005
5. National Park Service EMS Multi-Casualty Incident Drill Manual 2006

Presentations:

National:

1999 NPS EMS Conference, West Virginia: Presentations: 1) NPS EMS training, 2) Sequoia and Kings Canyon EMS System, 3) NPS EMS Database.

2001 NPS EMS Conference, West Virginia: Presentations: 1) NPS EMS training, 2) Sequoia and Kings Canyon EMS System, 3) NPS EMS Database, 4) NPS EMS Survey

2002 NPS EMS Conference, San Diego, CA: Presentations: 1) NPS EMS Standardized Protocols, 2) NPS EMS Data Collection, 3) NPS EMS Scope of Practice

2004 NPS EMS Conference, San Diego, CA: 1) Final Draft NPS EMS Field Manual, 2) NPS EMS Medical Advisors Handbook, 3) NPS EMS Scope of Practice

2006 NPS EMS Conference, Salt Lake City, UT: Presentation: 1) NPS EMS Field Manual 2) NPS EMS Scope of Practice