

BIOGRAPHICAL SKETCH

Provide the following information for the key personnel in the order listed.

Follow this format for each person. Use Continuation pages as needed.

DO NOT EXCEED FOUR PAGES.

NAME		POSITION TITLE	
MarkAlain Dery		Principal Investigator	
EDUCATION/TRAINING (<i>Begin with highest degree.</i>)			
INSTITUTION AND LOCATION	DEGREE (s)	YEAR(s)	FIELD OF STUDY
University of New England College of Osteopathic Medicine (UNECOM)	DO	1999	Medicine
Loma Linda University School of Public Health (LLUSPH)	MPH	1997	Biostatistics
University of California at Santa Cruz	BA	1992	Biology

A. Positions: List in chronological order previous positions, concluding with your present position. List any honors. Include present membership on state or national organizations.

- Internal Medicine Internship, Cleveland Clinic Health System East- South Pointe Hospital; 1999-2000
- Internal Medicine Residency, Case Western Reserve University- MetroHealth Hospital; 2000- 2003
- Flight Physician, Metro LifeFlight, Cleveland, Ohio; 2002- Present
- Medical Officer, Indian Health Services- Kayenta, Arizona 2003-2004
- Flight Physician, Classic Air, Page, Arizona; 2003- Present
- Internal Medicine Practice, Canyon Lands Community Health Care- Page, Arizona; 2004- Present
- Chief Internal Medicine, Page Hospital- Page, Arizona; 2005- Present
- Fellow, Infectious Diseases, Tulane University. Start Fall 2006

Honors:

- 1994: Hilda Crooks Award For Outstanding Student Service (LLUSPH)
- 1994-1998: National Health Service Corps Scholar (UNECOM)
- 1995,1996: UNECOM Deans Summer Research Fellow
- 1996: Burnett Student Research Award- National Research Award by the American Osteopathic Association
- 1996: William Strong Memorial Scholarship (UNECOM)
- 1997: American Osteopathic Association Research Fellow (UNECOM)
- 1998: Earl Freeman Jr. Scholarship (UNECOM)
- 1999: Who’s Who Among Medical Students (UNECOM)

B. Selected peer-reviewed publications (in chronological order):

1. Carreiro, J., **Dery, MA**. *The relationship between function of the long posterior sacroiliac ligament and low back pain*. Proceedings from the 3rd Interdisciplinary Conference on Low Back Pain. Editors: Vleeming, A., Moony, V., Tilsher, H., Dormant, T., Snijvers, C. 1998
2. **Dery, MA**, Yonuschot, G., Winterson, B. *The effects of manually applied intermittent pulsation pressure to rat ventral thorax on lymph transport*. *Lymphology* 2000 Jun; 33(2): 58-61.
3. Donskey CJ, Hoyen CK, Das SM, Farmer S, **Dery MA**, Bonomo RA. *Effect of oral Bacillus coagulants administration on the density of vancomycin-resistant enterococci in the stool of colonized mice*. *Letters in Applied Microbiology* 2001;33:84-88.
4. Cummings, J., Gill, I., Akhrass, Rami., **Dery, MA**, Biblo, L., Quan K., *Preservation of The Anterior Epicardial Fat Pad Paradoxically Decreases Atrial Fibrillation After Coronary Artery Bypass Surgery*. *J Am Coll Cardiol*. 2004 Mar 17;43(6):994-1000.
5. Cummings, J., Gill, I., Akhrass, Rami., **Dery, MA**, Biblo, L., Quan K., *Preservation of The Anterior Epicardial Fat Pad Paradoxically Decreases Atrial Fibrillation After Coronary Artery Bypass Surgery*. *J Am Coll Cardiol*. 2005 Apr 19;45(8):1308; author reply 1308-9.
6. Jennifer E. Cummings, MD; Robert A. Schweikert, MD; Walid I. Saliba, MD; J. David Burkhardt, MD; Johannes Brachmann, MD; Jens Gunther, MD; Volker Schibgilla, MD; Atul Verma, MD; **MarkAlain Dery, DO, MPH**; John L. Drago; Fethi Kilicaslan, MD; Andrea Natale, MD *Assessment of Temperature, Proximity, and Course of the Esophagus During Radiofrequency Ablation Within the Left Atrium*, *Circulation*. 2005;112:459-464.

C. Research Support. List selected ongoing or completed (during the last three years) research projects (federal and non-federal support)

- Oculus Innovative Sciences, Inc; Investigation of Rural African Methods of Wound Healing- currently on-going research supported by Oculus on the different methods of wound healing in rural African locales.