



**MICHAEL WOLLENBERG, M.D., CRITICAL CARE MEDICINE**

M.D.: University of Arizona College of Medicine, Tucson, Ariz.

Internship: St. Vincent's Catholic Medical Center, Manhattan, N.Y.

Fellowship: Medical Student Research Fellowship, University of Arizona College of Medicine, NIH. *Post Countershock CPR after Prolonged Ventricular Fibrillation*

**Publications:**

Aposhian HV, Zakharyan RA, Avram MD, Kopplin MJ, Wollenberg ML. *Oxidation and Detoxification of Trivalent Arsenic Species*. Toxicology Applied Pharmacology. 2003, Nov; 193(1):1-8.

Aposhian HV, Zakharyan RA, Avram MD, Sampayo-Reyes A, Wollenberg ML. *A Review of the Enzymology of Arsenic Metabolism and a New Potential Role of Hydrogen Peroxide In the Detoxication of the Trivalent Arsenic Species*. Toxicology Applied Pharmacology. 2004, Aug;198(3):327-35.

**Presentations:**

Aposhian, H., Zakharyan, R., Avram, M., Kopplin M., Wollenberg, M. (2003, May). *In Vitro Detoxication of Trivalent Arsenic Species By Hydrogen Peroxide*. Poster presented at: Superfund Basic Research Program and Southwest Environmental Health Sciences Science Fair 2003; Tucson, Ariz.

Hobbies/Interests: playing guitar, photography, computer programming, discovering new music, hiking