

## **Curriculum Vitae**

**David L. Killion, M.D.**

### **Licensure**

Arizona State Medical License: 22220

### **Education**

1980-84 B.S., Psychobiology, UCLA, Los Angeles, CA (Magna Cum Laude)  
1984-88 M.D., UCLA School of Medicine, Los Angeles, CA  
1988-90 Surgical Intern, UCLA Center for the Health Sciences  
1990-94 Urological Surgery, UCLA Center for the Health Sciences

### **Publications**

1. Killion, D., Canfield, C., Norman, J., and Rosenthal, J.T Exogenous epidermal growth fails to accelerate functional recovery in the autotransplanted, ischemic pig kidney. *Journal of Urology*, Nov. 1993(in press).
2. Killion, D., Nitzsche, E., Choi, Y., Schelbert, H., and Rosenthal, J.T. Positron emission tomography: A new method for the determination of renal function. *Journal of Urology*, **150**: 1064, Sept 93.
3. Killion, D., PET reveals renal function accurately in animal trials. *Urology Times*, May 1993, Advanstar Publication.
4. Nitzsche, E., Choi, Y., Killion, D., Hoh, C., Hawkins, R., Rosenthal, J.T., Buxton, D., Huang, S., and Schelbert, H. Simplified quantification of renal cortical blood flow in-vivo using Patlak graphical analysis and dynamic positron emission tomography. *Kidney Int*, Nov 1993(in press).
5. Killion, D., Fu, Y., Layfield, L., and Macfarlane, M. Determinants of serum PSA level in patients with prostate cancer and benign prostate hypertrophy: A morphometric analysis. *Urology*, 1993 (submitted).
6. Killion, D., and Rajfer, J. Diagnosis and treatment of infertility in transplant patient. *Seminars in Urology*, Spring 1994 (in preparation).
7. Lightner, D., Calvosa, C., Andersen, R., Klimpberg, I., Brito, C., Snyder, J., Gleason, D., Killion, D., Macdonald, J., Khan, A., Diokno, A., Sirls, L., and Saltzstein, D. A new injectable bulking agent for treatment of stress urinary incontinence. Results of a multicenter, randomized, controlled, double-blind study of Durasphere. *Urology*, **58**:12, July 2001.

## **Presentations**

1. Killion, D., and Rosenthal, J.T. RS-61443 for the treatment of refractory renal allograft rejection. American College of Surgeons, Southern California Chapter, 1992 Annual Meeting.
2. Killion, D., Canfield, C., Norman J., and Rosenthal, J.T., The effect of exogenous epidermal growth factor on recovery of renal function after ischemic injury in the pig. American Urological Association, 1992 National Meeting.
3. Killion, D., and Rosenthal, J.T. RS-61443 for the treatment of refractory renal allograft rejection. American Urological Association, 1992 National Meeting.
4. Killion, D., Canfield, C., Norman, J., and Rosenthal, J.T., Exogenous epidermal growth fails to accelerate functional recovery in the autotransplanted, ischemic pig kidney. American Urological Association, Western Section, 1992. Winner, Third Place, Proctor and Gamble Resident Essay Contest.
5. Killion, D., Nitzsche, E., Choi, Y., Schelbert, H., and Rosenthal, J.T. Positron emission tomography: A new method for the determination of renal function. American Urological Association, 1993 National Meeting. Winner, First Place, Urological Society of Transplant and Vascular Surgeons Essay Contest.
6. Killion, D., Fu, Y., Layfield, L., and Macfarlane, M. Determinants of serum PSA level in patients with prostate cancer and benign prostate hypertrophy: A morphometric analysis. American Urological Association, Western Section, 1993.

## **Awards and Honors**

- 1984 Phi Beta Kappa
- 1986 First Place, Abstract, UCLA/NIH Research Program
- 1987 Surgery Honors Project
- 1991 Who's Who in Rising Young Americans
- 1992 Third Place, Proctor and Gamble Resident Essay Contest, AUA, Western Section
- 1993 First Place, Urologic Society of Transplant and Vascular Surgeons Essay Contest, AUA National Meeting.

## **Professional Affiliations**

National Board of Medical Examiners, Parts I, II, III: Passed  
American Board of Urology: Certified February 1996

## **Practice Experience**

Urological Associates of Southern Arizona, P.C.  
6325 E. Tanque Verde, Tucson, AZ 85715  
1994 to present