

## **Larry Robert Stepp**

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### **Education**

1973-79 Ph.D. Physiology (minor in Microbiology),  
Vanderbilt University, Nashville, TN  
1966-68 B.S. Biology, Baylor University, Waco, TX  
University of Missouri, Columbia, MO

### **Academic Appointments**

1988 – Present Associate Professor, New York College of Osteopathic Medicine  
1983-1986 Research Scientist, Clayton Foundation Biochemical Institute, University of  
Texas at Austin Research Scientist  
1980-1983 Research Associate, Clayton Foundation Biochemical Institute, University of  
Texas at Austin  
1979-1980 Research Associate, Department of Physiology, Vanderbilt University

### **Research**

Research interest focus on the following areas: 1) Structure, function and regulation of Na<sup>+</sup>, K<sup>-</sup> ATPase, and 2) Role of folic acid in preventing formation of plaques and tangles associated with Alzheimer's disease.

### **Awards**

2000 **Golden Apple Award** from American Medical Student Association

### **Teaching**

Teaching responsibilities include physiology and/or biochemistry lectures in Fundamentals of Osteopathic Medicine Course, Cardiovascular System Course, Nervous System and Behavior System Course, Gastrointestinal System Course, and Genitourinary System Course. Also teach the physiology component of a graduate level physiology and anatomy course for NYIT physician assistant students.

### **Service**

1995 – Present Radiation Safety Officer for the New York College of Osteopathic Medicine  
2003 – Present Chairman of Radiation Safety Committee  
2002 – Present Environmental Safety Officer for New York College of Osteopathic Medicine  
2003 Member NYIT Safety Committee  
2003 – Present Member NYIT Awards Committee  
2005 – Present Member, NYCOM Institutional Animal Care and Use Committee  
1998 – Present Member, NYCOM Student Progress Committee  
1997 – Present Member, NYCOM Promotions Committee  
2006 – Present Director, Cardiovascular System Course  
2006 – Present Director, Integumentary System Course  
2006 – Present Cellular and Molecular Coordinator, Part II of the Nervous System and Behavior System Course