

**CURRICULUM VITAE  
EASTERN VIRGINIA MEDICAL SCHOOL**

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	<b>SCHOOL</b>	<b><u>GRADUATED</u></b>	<b><u>DEGREE</u></b>	<b><u>FIELD</u></b>
<b>UNDERGRADUATE:</b>	University of Miami	1971	BS	Biology
<b>GRADUATE:</b>	University of Miami	1981	MS	Pharmacology
<b>POST-GRADUATE:</b>	University of Miami	1984	PhD	Pharmacology

**ACADEMIC POSITIONS:**

<b><u>RANK</u></b>	<b><u>INSTITUTION</u></b>	<b><u>YEARS</u></b>
Associate Professor, Physiological Sciences, Divisions of Pharmacology and Ophthalmology	Eastern Virginia Medical School Norfolk, VA	2008-Present
Adjunct Assistant Professor, Biomedical Sciences	Old Dominion University Norfolk, VA	1988-Present
Assistant Professor, Physiological Sciences, Divisions of Pharmacology and Ophthalmology	Eastern Virginia Medical School Norfolk, VA	1988-2008
Research Assistant Professor, Physiological Sciences, Divisions of Pharmacology and Ophthalmology	University of Nevada School of Medicine Reno, NV	1986-1988
Research Fellow, Medicine and Physiology	University of Texas Health Science Center Dallas, TX	1984-1986

**TEACHING EXPERIENCE:**

- MSI Physiology-Autonomics, Cardiovascular areas
- MSII Pharmacology-Cancer Chemotherapeutics, Cardiovascular (Inotropes, Anti-arrhythmics)
- Biomedical Sciences - Cardiometabolic Physiology
- Graduate and Undergraduate Biomedical Engineering, Physiology and Pharmacology - Old Dominion University

**MEMBERSHIP ON .EVMS COMMITTEES:**

- Faculty Senate

**HONORS AND AWARDS:**

- 2003 & 2005, Invited: Gordon Conference on Glycobiology
- 1991, Invited: Gordon Conference on Excitation-Contraction Coupling
- 1988, Eagles Award
- 1987, Sigma Xi
- 1986-1987, Bently Scholar
- 1984, Invited: Gordon Conference on Inotropic Agents
- 1984, Phi Kappa Phi Scholastic Honorary
- 1979, Invited: Gordon Conference on Transport Phenomena in Lipid Bilayers and Biological Membranes
- 1978, Invited: Frontiers of Biological Energetics, Philadelphia, PA

**MEMBERSHIP IN PROFESSIONAL SOCIETIES: (e.g. Medical Society of Va., AMA)**

- 1995-present, Association for Research in Vision and Ophthalmology (ARVO)
- 1986-present, Biophysical Society

**PATENTS**

- 2000 United States Patent 60020373 Chelate derivatives as protectors against tissue injury (Shellenberg, Shaeffer, Lattanzio)
- 2007 United States Patent 7388028 Methoxypolyethylene glycol thioester chelate and uses thereof (Shellenberg, Shaeffer, Lattanzio)
- 2011 United States Patent 8008347 Methoxypolyethylene glycol thioester chelate and uses thereof (Shellenberg, Shaeffer, Lattanzio)

**Recent Presentations (selected)**

Lattanzio Jr. FA, Hosseini A, Delahanty T, Loose–Thurman PG, Williams PB. Telemetric Measurement Of Intraocular Pressure In A Rabbit Model. Invest Ophthalmol Vis Sci 2006 47: E-Abstract 1234.

Lattanzio FA, Loose-Thurman P, Schellenberg KA, Samudre S, Hosseini A, Williams PB. OC-10X, a non-toxic inhibitor of tubulin, inhibits vascular endothelial cell proliferation both in vitro and in vivo. Invest Ophthalmol Vis Sci 2008 49: E-abstract 856.

Lattanzio, FA, Schellenberg, KA, Samudre, SS, Hosseini, A, Williams, PB. Topical Treatment With WIN55-212-2 and Free Radical Scavengers MPDTE and MPSEDE Reduced IOP and Preserved Retinal Status in Acute and Chronic Rat Ocular Models, Invest Ophthalmol Vis Sci 2010 51: E-Abstract 3170.

**See Bibliography for complete publications**