

CURRICULUM VITAE  
**LOUIS EDWARD KEINER**

2005

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<b>EDUCATION</b>	<b>Ph.D. Marine Studies, University of Delaware</b> Newark, DE 19716 <i>Dissertation: The Remote Sensing by Satellite of Environmental Processes in Delaware Bay.</i>	1997
	<b>M.S. Physics, Wake Forest University</b> Winston-Salem, NC 27109 <i>Thesis: Velocity and Relaxation of DNA During Gel Electrophoresis.</i>	1991
	<b>B.A. Physics, Wake Forest University</b> Winston-Salem, NC 27109	1990

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<b>EMPLOYMENT</b>	<b>Director, Center for Effective Teaching and Learning</b> Coastal Carolina University, Conway, SC 29528	2004 - Present
	<b>Associate Professor of Physics and Physical Oceanography</b> Coastal Carolina University, Conway, SC 29528	2004 - Present
	<b>Assistant Professor of Physics and Physical Oceanography</b> Coastal Carolina University, Conway, SC 29528	1998 - 2004
	<b>Postdoc/Programmer</b> NOAA/NESDIS (RDC Inc.) World Weather Building, Camp Springs, MD, 20746	1997 - 1998
	<b>Research Fellow</b> University of Delaware, Newark, DE, 19706	1993 - 1997
	<b>Teaching / Research Assistant, University of Delaware</b> University of Delaware, Newark, DE, 19706	1992 - 1993
	<b>Teaching / Research Assistant, Wake Forest University</b> Wake Forest University, Winston-Salem, NC 27109	1988 - 1991

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<b>PROFESSIONAL SOCIETIES</b>	<ul style="list-style-type: none"><li>• American Geophysical Union</li><li>• American Association of Physics Teachers (National and Southern Atlantic Coast Section)</li><li>• Project Kaleidoscope</li><li>• POD Network</li><li>• Council on Undergraduate Research</li><li>• South Carolina Academy of Sciences</li><li>• MERLOT (Multimedia Educational Resource for Learning and Online Teaching)</li></ul>	
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