

# *Curriculum vitae*

## **BARTLETT D. MOORE IV**

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<b>Interests/ Objective</b>	<p>My professional interests lie in revealing and explaining selected aspects of biological information processing. Specifically, I am concerned with circuit and systems-level events that underlie mammalian visual information processing occurring in the retina, lateral geniculate nucleus, and primary visual cortex. I pursue these interests drawing from anatomical, electrophysiological and computational methodologies.</p>
<b>Education</b>	<p>2002 - <span style="float: right;">Davis, CA</span>  <b>University of California, Davis</b>                  Center for Neuroscience                  Graduate Program in Neuroscience</p> <ul style="list-style-type: none"> <li>• Visual Neurosciences with specialization in <i>in vivo</i> extracellular electrophysiology</li> </ul> <p>1997 - 2001 <span style="float: right;">Amherst, MA</span>  <b>Hampshire College</b>                  BA: Cognitive Sciences (May 2001)</p> <ul style="list-style-type: none"> <li>• General Cognitive Sciences with specialization in Visual Neuroscience</li> </ul>
<b>Abbreviated Employment Overview</b>	<p>2001 &amp; 2002 <span style="float: right;">Los Alamos, NM</span>  <b>Los Alamos National Laboratory</b>                  Group P-21, Biophysics                  Supervisor: Dr. Garret Kenyon, Ph.D</p> <p><b>Research Assistant</b>, duties included:</p> <ul style="list-style-type: none"> <li>• Development of a computational model of the inner retina</li> <li>• Data analysis using custom written Matlab code</li> <li>• Active member of P-21 Biophysics Journal Club</li> </ul>



