LabVIEW ALPHA Immersion at Reed College  

R. SETH SMITH,  
Francis Marion University — During the summer of 2011, ALPHA (Advanced Physics Laboratory Association) hosted a series of laboratory immersion experiences in which faculty could spend several days working closely with a mentor on an advanced undergraduate experiment. The goal of this program is to foster wider implementation of these experiments at the undergraduate level. One of these immersions took place at Reed College and focused on the use of LabVIEW software in undergraduate physics laboratories. This was an extremely valuable laboratory. The immersion experience and the LabVIEW projects will be described.

R. Seth Smith  
Francis Marion University

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