

Abstract Submitted
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Integrating Computation into Undergraduate Physics with PICUP¹ LARRY ENGELHARDT, Francis Marion University, MARIE LOPEZ DEL PUERTO, University of St. Thomas, DANNY CABALLERO, Michigan State University, KELLY ROOS, Bradley University, BOB HILBORN, American Association of Physics Teachers — We are finishing the fourth year of an NSF-funded project to help faculty integrate computation throughout the undergraduate physics curriculum. This project is all about improving physics education, and creating and sustaining a community of faculty that have the tools and support to integrate computation. We will discuss the current state of this project, what we have been doing, and where to go from here.

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Larry Engelhardt
Francis Marion University

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