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Computational Physics with Python ... The 4th International Conference on Virtual Learning ICVL 2009 113 Figure 1. Importance of knowledge areas for physics bachelors 5 - 7 years

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It was roughly a month before my rst computational physics course be-gan that I was introduced to Python by Bruce Sherwood and Ruth Chabay, and I realized immediately that this was the language I needed for my course. It is simple and easy to learn; it 's also easy to read what another programmer has written in Python and gure out what it does.

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It is proposed that presentation using Python is a more effective and efficient way to teach physics than the traditional one. 1 The Need for Computational Education We start by looking at the results of a survey of physics bachelors conducted by the American Institute of Physics that determined which aspects of their education are most valuable in their current employment five years after graduation (AIP, 1995).

Computational Physics with Python - CORE

Computational Physics with Python Rubin H. Landau1, Cristian C. Bordeianu2\*, Manuel J. Paez3 Oregon State University, Physics Department, Corvallis, OR 97331, USA University of Bucharest, Faculty of Physics, Bucharest-M gurele, P.O. Box MG 11, 077125, Romania University of Antioquia, Medellin, Colombia \*E-mail: [email protected] Abstract A coherent set of material for upper-division ...

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Computational Physics: Problem Solving with Python

There are several reasons that we have chosen to use the Python programming language in the Cardiff computational physics courses: Python is an interactive language. This means that you don't have to compile and then run the code before you see what it does; you can execute each line as you type it.

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