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Peter Pacheco An Introduction to Parallel Programming is an elementary introduction to programming parallel systems with MPI, Pthreads, and OpenMP. It is intended for use by students and professionals with some knowledge of programming conventional, single-processor systems, but who have little or no experience programming multiprocessor systems.

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An Introduction to Parallel Programming; by Peter Pacheco (ISBN: 978-0-12-374260-5). Schedule (tentative) The following schedule is subject to change with a week's notice, particularly as opportunities for guest lectures and conflicts arise.

Parallel Programming (CS 4230) - Fall 2012

Research Interests. My main research interest is in parallel computing. I've been involved in the development of the MPI Standard for message-passing, and I've written a short User's Guide to MPI. My book Parallel Programming with MPI is an elementary introduction to programming parallel systems that use the MPI 1 library of extensions to C and Fortran.

Peter Pacheco - USF Computer Science

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Leigh Little Department of Computational Science The College at Brockport, The State University of New York An Introduction to Parallel Programming is a well written, comprehensive book on the field of parallel computing. Students and practitioners alike will appreciate the relevant, up-to-date information.

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