IWOMP 2010 OpenMP Tutorial

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Agenda

Basic Concepts in Parallelization 13:30 - 14:30

Getting Started with OpenMP 14:30 - 15:30

Tea/Coffee Break

Using OpenMP 16:00 - 17:00

OpenMP and Performance 17:00 - 18:00
Before we begin

- Please raise your hand when asked the following
- Who is mainly programming in
  - Fortran?
  - C
  - C++
  - Java?
- Who has experience with parallelization?
  - If yes, who has used MPI?
  - If yes, who has used OpenMP?
  - Any other parallel programming model(s) used?
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Thank You!