MPI (Message Passing Interface)

- Message passing library standard developed by group of academics and industrial partners to foster more widespread use and portability

- Defines routines, not implementation

  MPI 1 defined 120+ functions (MPI 2 added more)

  Only need few (about 20) to write programs

  All MPI routines start with the prefix MPI_ (C version)

- Several free implementations exist

  MPICH   Argonne National Laboratory

  LAM/MPI   Ohio Supercomputing Center

[Message Passing Interface Lab Manual](#)

Tao Wei

Message Passing Interface Lab Manual:

Message Passing Interface Lab Manual Book Review: Unveiling the Power of Words

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