# 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**

**C** Cleary

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