**Blue Waters Petascale Semester Curriculum v1.0**

**Unit 5: MPI**

**Lesson 6: MPI Applications**

**References / Further Reading**

*Developed by Hyacinthe Aboudja for the Shodor Education Foundation, Inc.*

Most of my material has been extracted from existing previous work. This explain the internet citation as source of my inspiration

1. <https://www.cs.usfca.edu/~peter/ipp/index.html>

2. <https://www.acm.org/binaries/content/assets/education/cs2013_web_final.pdf>

3. <http://people.math.sc.edu/Burkardt/cpp_src/mpi/mpi.html>

4. <https://fs.hlrs.de/projects/par/par_prog_ws/pdf/heat_mpi_2.pdf>

5. <https://www.cs.usfca.edu/~peter/ppmpi/>

6. <https://www.mpi-forum.org/>

7. <https://www.mpi-forum.org/bofs/2018-11-sc/intro.pdf>

8. <https://www.mcs.anl.gov/~itf/dbpp/>

9. <https://www.mcs.anl.gov/~itf/dbpp/tools.html>



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*Browse and search the full curriculum at*[*http://shodor.org/petascale/materials/semester-curriculum*](http://shodor.org/petascale/materials/semester-curriculum)

*We welcome your improvements! You can submit your proposed changes to this material and the rest of the curriculum in our GitHub repository at*[*https://github.com/shodor-education/petascale-semester-curriculum*](https://github.com/shodor-education/petascale-semester-curriculum)

*We want to hear from you! Please let us know your experiences using this material by sending email to* [*petascale@shodor.org*](mailto:petascale@shodor.org)