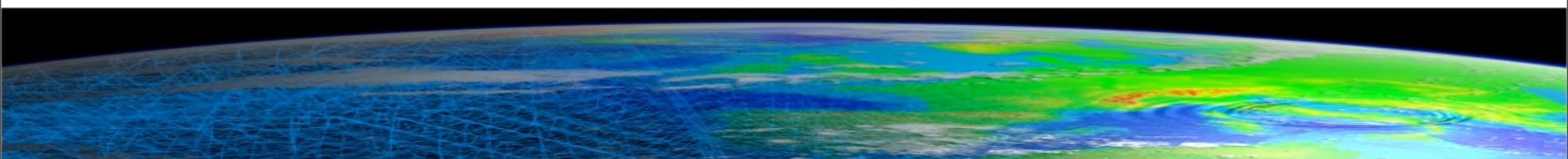


Programming, Computers & all that

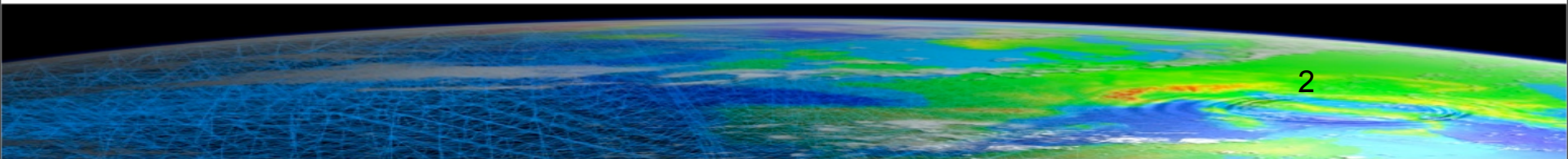
Géza Seriani Yann Capdeville

September 21, 2010

Capo Caccia, Sardinia, Italy

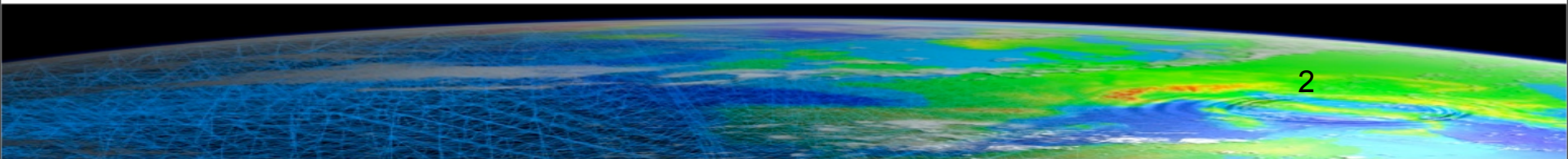


Motivation & Goals



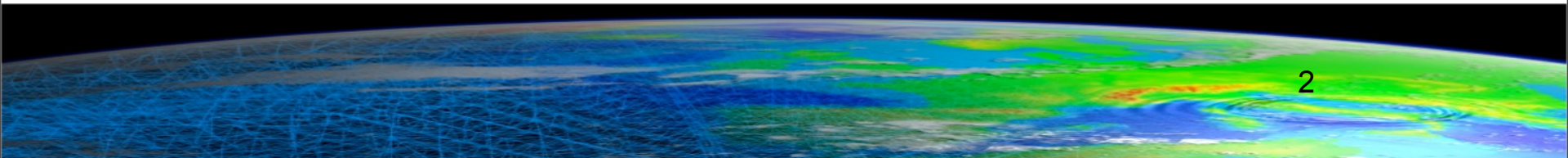
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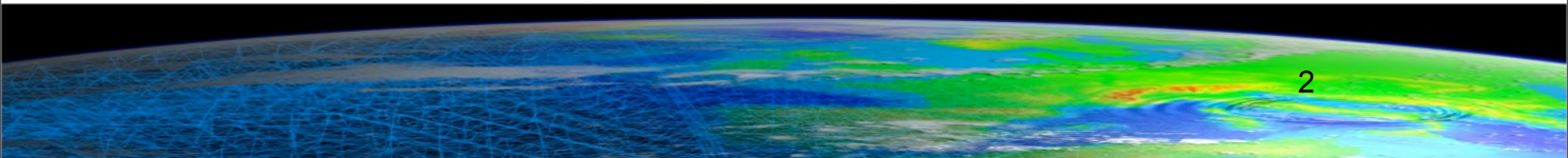
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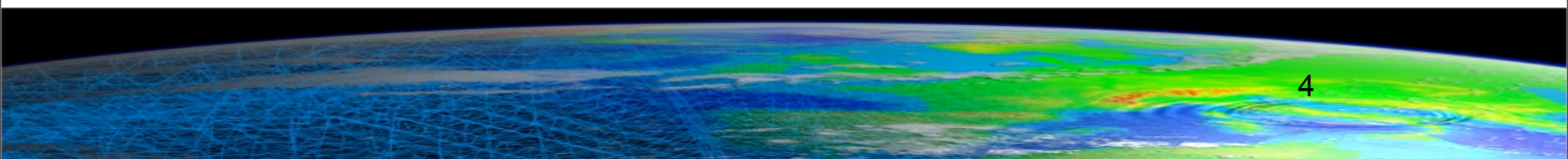
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- ❖ Main principles will be reviewed, tutorials will be given with a hands-on approach in order to improve the individual programming skill.

Lecturers

- ❖ *Gian Franco Marras* (CINECA, Italy)
- ❖ *Peter Messmer* (Tech-X GmbH, Switzerland)
- ❖ *Paul Muldowney* (Tech-X Corp., U.S.)

The Server



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- ❖ **SUPERMICRO** SuperServer
7046GT-TRF (GPU ready),



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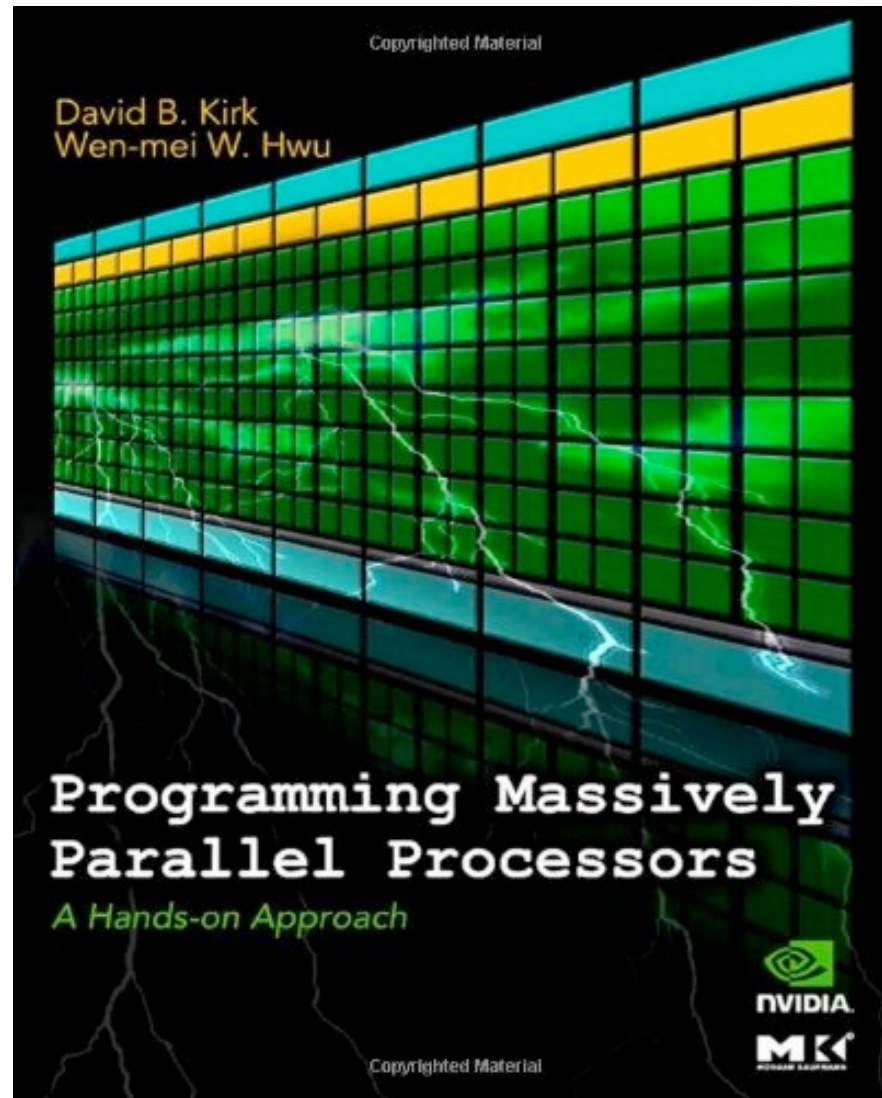
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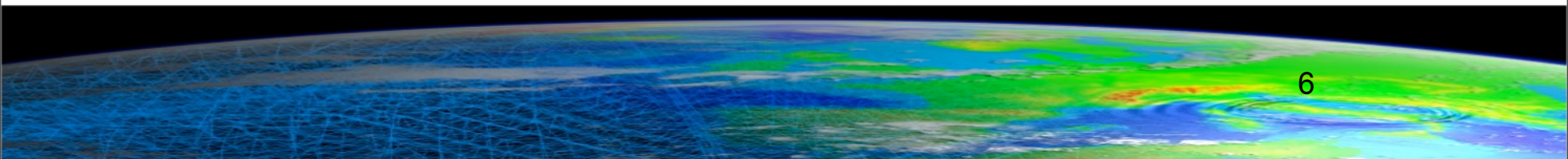


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- ❖ **1** TB SAS Hard Disk.

The Book



PGI® *Multicore Optimizing Parallel Fortran*



Acknowledgements

