

**First UPRM Workshop on Parallel and
Distributed Computing**

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Grid, Cluster and Parallel issues researched at PUCRS/Brazil
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Currently we have several projects sponsored by HP at PUCRS. One of these projects is related to the development of solutions for Cluster and Grid computing, for example, management, monitoring, and scheduling. Another project is related to the development of parallel solutions to be implemented in clusters and/or grid platforms, from its design phase to its validation phase. This presentation explores these projects in detail, showing the main goals and results.