

Science Clouds Experiences: Sunny, Cloudy or Rainy?

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Cloud computing has been traditionally used for Internet workloads. In the last three years, we have seen a significant use of clouds for addressing the needs of scientific applications. This panel will capture the experiences to date and identify future research, development and deployment challenges. The panel will capture the experiences from both US and Europe cloud initiatives including Magellan, FutureGrid, VENUC-C. Each panelist will bring unique perspectives based on the experiences from their individual efforts and findings.

Categories and Subject Descriptors

K.6.0 MANAGEMENT OF COMPUTING AND INFORMATION SYSTEMS: General.

Keywords

Panel, Cloud Computing, Scientific Applications, Challenges, Experiences