

# Scheduling and Monitoring Session

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# Summary

- Speakers were Ramin Yahyapour and Stefano Leonardi (thanks!)
- Looks like the approaches are very complementary to each other
  - Grid scheduling and monitoring has very practical approach, while a lot of research is still needed and going on.
  - Large scale complex information systems (GC-driven) provide a lot of basic research and analysis, but with many practical examples.
- A list of common challenges includes: security and trust, scalability, distribution and decentralisation, modeling and predicting, optimisation techniques, protocols standardization, self\*, etc.
- Would be good to identify forums/instruments for collaborations