



Contribution ID: 59

Type: **Session**

Alternative Grid Security models

Please indicate your preferred day to give a demo.

2hrs

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JRA1, SA1, Unicore, ARC, NAREGI, others?

Session Description (include details of proposed agenda, potential speakers and expected outcomes)

This session is open for contributions that would describe Grid security philosophies and models. These could include descriptions of current middleware stacks or completely new ideas. In this session, it could be expected to agree on the strong points of the security models and point the way for future work. Potential speakers would be the security leaders of middleware projects and also anyone else that can propose alternative models/implementations.

Project(s) or EGEE activity presenting the demo or poster (project or activity names only)

JRA1, Christoph Witzig, John White, Francesco Giacomini.

Special requirements other than the set up mentioned in the CfA text.

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Abstract

The various middleware stacks each follow their overall security models and implementations. These security models have become entrenched over the projects' lifetimes and could be revisited. In the context of future unification and interoperability of the middleware stacks, it is necessary to ensure the security models are coherent.

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Track Classification: Security