WORKSHOP SCOPE
The research on Semantic Web services and processes has so far focused on specification discovery, and automated composition. Today, businesses focus on efficient ways to interact with the partners they already know and work with, and prefer to manually model their processes. However, there is emerging interest in businesses to begin exploring more dynamism in their business processes, to respond quickly to the changing environments and to make their process more adaptive/agile. This will require formal modeling of different aspects of Web services and processes - especially modeling the non-functional aspects (Quality of service, Business rules, policies, constraints, etc.). This workshop will bring together research from various disciplines as well as industrial practitioners in exploring the role of semantics in creating dynamic Web processes. The workshop further the discussions started at an earlier workshop on Semantic and Dynamic Web Processes (SDWP).

TOPICS OF INTEREST
We invite industrial and academic researchers to submit original research papers as well as reports on work in progress related to dynamic Web processes. Suggested topics include but are not restricted to:

- Use cases for dynamism in business and scientific processes
- Constraint analysis for Web processes
- Policy/Rules based configuration of Web processes
- Behavior modeling of Web services
- Functional modeling of Web services
- Quality of Service Modeling of Web Services
- Combining business rules with process management
- Optimization of Web processes

IMPORTANT DATES
Submission deadline: 1st October, 2005
Author notification: 21st October, 2005
Camera ready: 5th November, 2005

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WORKSHOP WEBSITE
http://lsdis.cs.uga.edu/dwp2005/