



- **Date:** June 14-16, 2004
- **Location:** University of Modena, Italy
- **Sponsors:** IEEE Computer Society, Concurrent Engineering Research Center (CERC) at West Virginia University, USA



13th IEEE International Workshops on Enabling Technologies: Infrastructures for Collaborative Enterprises (WETICE-2004).



Welcome to WETICE-2004

Call for Participation Ninth International Workshop on Enterprise Security

News:

WETICE-2004 will be held at
[University of Modena](#), Italy
 Date: June 14-16, 2004
 Sponsors: IEEE Computer Society, Concurrent Engineering Research Center at West Virginia University

*This document is also available in [PostScript](#) and [PDF](#) formats.
 The online version can be found at <http://wetic.e.jpl.nasa.gov/wetic04>*

Information on Workshop on Enterprise Security

Enterprises in the information age are becoming increasingly dependent on their information systems to support their business and workflow activities. Technical challenges exist in many areas to support a ubiquitous, distributed infrastructure and Internetworking environment. including challenges in Role Based Access Control, Application of Principle of Least Privilege in a distributed environment, single-user sign-on and credential authentication/authorization in a distributed application setting. In addition to such technical challenges, social awareness and legal framework are far from adequate in provide the necessary support for such business model. The aim of this workshop is to bring in experts from those diverse areas in order to address the above challenges in a consorted effort.

[How to reach Modena](#)

[IEEE Format for Proceedings](#)

[IEEE Copyright Policies](#)

[Previous WET ICE Workshops](#)

This workshop will focus on the problems and challenges relating to enterprise security in this model. We aim to bring together principal players from both the Internet and the enterprise security community as well as non-technical areas such as social and legal aspects of enterprise security.

Papers are requested for submission on Security Issues in Collaborative Enterprise Technologies. Topics to be discussed include but are not restricted to the following areas described below.

Information on All WETICE-2004 Workshops

WETICE is an annual, international forum for state-of-the-art research in enabling technologies for collaboration.

WETICE-2004 will consist of a number of workshops on different topics related to collaboration technology. What sets WETICE apart from larger conferences is that the workshops are kept small enough to promote fruitful discussions on the latest technology developments, directions, problems,

and requirements. Each workshop will include paper presentations and working group discussions, keynote sessions and a final joint session to summarize each groups' findings.

All submitted papers will be peer-reviewed by a minimum of three people. The accepted papers and the summary report produced by each group will be published in the post-conference proceedings and directly mailed to the registered authors by the IEEE Computer Press after the conference.

Please note that each accepted paper should have at least one author register and present the paper at WETICE-2004 to get the paper published in the Proceedings.

Important Dates

Deadline for paper submission to individual workshops	March 1, 2004
Decision to paper authors	April 12, 2004
Final version of accepted papers due to IEEE	May 21, 2004
Advance Registration discount by	May 21, 2004
WETICE-2004 Workshops and registration	On-site June 14-16, 2004
Workshop Chairs' Reports due for Post-Conference Proceedings to IEEE	July 2, 2004

Please Submit All Papers for the Enterprise Security Workshop at the following web site: <https://weticce04.uncc.edu/submission/index.php>. Instructions are provided for the submission.

ES Workshop Focus: Role Based Security Configuration	
<ul style="list-style-type: none"> • Security Models • Security Frameworks 	<ul style="list-style-type: none"> • Security Applications • Secure Grid Computing
Other Topics	
<p>Trust and Privacy in Collaboration</p> <ul style="list-style-type: none"> • The work and efforts of IETF security groups • Security of collaborative applications • Distributed database security • Trust, privacy and security policies 	<p>Authorization and Digital Signatures</p> <ul style="list-style-type: none"> • Software Certification • Global key infrastructure • Public Key Infrastructures • Secure transactions • Enterprise security identity management
<p>Inter-Organizational Risk Management</p> <ul style="list-style-type: none"> • Enterprise security risk management • Integrating security in the system and software life cycles • Malicious code and mobile code • Preventive security • Social aspects of security • Legal aspects of privacy and security • Digital rights 	<p>Communications and Multimedia Security</p> <ul style="list-style-type: none"> • Security protocols for the Internet • Secure applications and environments • Intrusion detection and management • Network security • Security protocol design and analysis • Secure multimedia communications • Secure web-hosting collaboration

WETICE General Chair

[Giacomo Cabri](#), University of Modena and Reggio Emilia, Italy

WETICE Finance Chair

[Ramana Reddy](#), West Virginia University, USA

WETICE Location

[University of Modena](#), Italy

WETICE Organizer

[Sumitra Reddy](#), West Virginia University, USA

Inquiries

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Please send all inquiries regarding the Enterprise Security Workshop to an ES Program Chair:

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Workshop Program Committee:

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