

**PRIORITATIES FOR "INFORMATION SOCIETY
TECHNOLOGIES"**

WORKSHOP 18.03.2006

Technologies, systems and communication infrastructures
Models, algorithms and Grid technologies to resolve complex issues
Security and accessibility in informatics and communication systems
Nano electronics, fotonics and integrated micro-nano-systems
Embedded systems
Distributed collaborative systems
Image processing and analysis
Technologies and advanced systems for governance, public administration and business sector
Technologies and advanced systems for governance, public administration and business sector
Technologies and advanced systems for culture and education
Technologies and advanced systems for industry and transports
Theoretical informatics and computer science
Technology for the written and spoken Romanian language
Knowledge management, e-content, web semantic and ontology
Artificial intelligence, robotics si advanced autonomous systems