

Scientific Track : Tuesday 15-02

	H331		Sterrenkunde	
09:00 - 10:30	Plenary lectures (Z011, Z009)			
10:30 - 11:00	coffee break			
11:00 - 13:00	Applications II		Architecture and Infrastructure II	
	257	Hee-Khiang Ng Grid Enabled Optimization	446	Brian Coghlan The Grid-Ireland Deployment Architecture
	345	Mezmaz, M.S. Towards a Coordination Model for Parallel Cooperative P2P Multi-objective Optimization	400	Piotr Ba³a UNICORE as uniform grid environment for Life Science
	410	Montero, R. S. A Grid-oriented Genetic Algorithm	368	Paventhan, A. MyGridFTP: A Zero-Deployment GridFTP Client using the .NET Framework
	440	Krings, Axel A Probabilistic Approach for Task and Result Certification of Large-scale Distributed Applications in Hostile Environments	421	Vanmechele n, K. On Using Jini and JXTA in Lightweight Grids
	318	Shenfield, A. A Service Oriented Architecture for Decision Making in Engineering Design	432	Kim, B.J. Ticket-based Grid Services Architecture for the Dynamic VO Environment
	365	Vialle, S. A grid architecture for comfortable robot control	445	Eamonn Kenny Heterogeneity of Computing Nodes for Grid Computing
13:00 - 14:00	Lunch Break			
14:00 - 16:00	Workflow		Data and Information Management I	
	461	Norbert Meyer Effective job management in the virtual laboratory	402	Renata S³ota Implementation of replication methods in the Grid Environment
	407	Anna Morajko Workflow Management in the CrossGrid Project	251	Power, D. A secure wrapper for OGSA-DAI
	441	Gergely Sipos Workflow-Oriented Collaborative Grid Portals	327	Luc Moreau XDTM: The XML Data Type and Mapping for Specifying Datasets
	337	M. Nedim Alpdemir Contextualised Workflow Execution in myGrid	322	Massimo Cafaro iGrid, a Novel Grid Information Service
	418	Thomas Fahringer Real World Workflow Applications in the Askalon Grid Environment	377	Wei Xing A Grid-enabled Digital Library System for Natural Disaster Metadata
	411	Uko Maran OpenMolGRID: Using Automated Workflows in GRID Computing Environment		
16:00 - 16:30	tea break			
16:30 - 18:00	Poster Session (Z010)			