Hierarchical resource management in grid computing
Korkhov, V.

Citation for published version (APA):
Korkhov, V. V. (2009). Hierarchical resource management in grid computing

General rights
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: http://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, Singel 425, 1012 WP Amsterdam, The Netherlands. You will be contacted as soon as possible.

UvA-DARE is a service provided by the library of the University of Amsterdam (http://dare.uva.nl)
Bibliography


[71] V. V. Krzhizhanovskaya, M. A. Zatevakhin, A. A. Ignatiev, Yuri E. Gorbachev, and Peter M. A. Sloot. Distributed Simulation of Silicon-Based Film Growth. In *PPAM '01: Proceedings of the th International Conference on Parallel Processing and Applied Mathematics-Revised Papers*, pages 879–887, London, UK, 2002. Springer-Verlag.

[72] V.V. Krzhizhanovskaya and V.V. Korkhov. Problem-Solving Environments for Simulation and Optimization on Heterogeneous Distributed Computational Resources of the Grid. In *Proceedings of the Third International Conference on Parallel Computations and Control Problems PACO’2006*, Moscow, Russia. Publ: Moscow, V.A. Trapeznikov Institute of Control Sciences RAS, pp. 917-932, 2006.


[74] V.V. Krzhizhanovskaya, V.V. Korkhov, A. Tirado-Ramos, D.J. Groen, I.V. Shoshmina, I.A. Valuev, I.V. Morozov, N.V. Malysshkin, Y.E. Gorbachev, and P.M.A. Sloot. Computational Engineering on the Grid: Crafting a Distributed Virtual Reactor. In *Second IEEE International Conference on e-Science and Grid Computing (e-Science’06)*, Amsterdam, the Netherlands, December 4-6 2006, pp.101. IEEE CS Press., 2006.

[75] V.V. Krzhizhanovskaya, P.M.A. Sloot, and Yu. E. Gorbachev. Grid-based Simulation of Industrial Thin-Film Production. *Simulation: Transactions of the Society for Modeling and Simulation International, V. 81, No. 1*, pp. 77-85, 2005.

[76] V.V. Krzhizhanovskaya, M.A. Zatevakhin, A.A. Ignatiev, Y.E. Gorbachev, W.J. Goedheer, and P.M.A. Sloot. A 3D Virtual Reactor for Simulation of Silicon-Based Film Production. In *Proceedings of the ASME/JSME PVP Conference. ASME PVP-Vol. 491-2*, pp. 59-68, PVP2004-3120, 2004.


