

Grid Computing Seminar Series for the Layman
Grid Is Good: Unleashing Grid Computing To Power Business, Education & Life

Title: **Romance of the PC Grid**
Speaker: Associate Professor Tan Tin Wee
National University of Singapore
Date: 7 March 2006 (Tuesday)
Time: 1900 hours
Place: Possibility Room, Level 5
National Library Board
100 Victoria Street
Singapore 188064

Abstract

The Tera-Scale Campus Grid at the National University of Singapore (or TCG@NUS) is Singapore's first large-scale campus-wide grid implementation that harnesses idle computing capacity of PCs to provide high-speed computing power. Over 1,000 PCs have been aggregated to form a huge computational monster. In this talk, the speaker will cover uses of such PC Grids for computational challenges in life sciences, for digital media and global world wide workflow integration systems.

Biodata



As a pioneer of new Internet technologies such as Internationalized Domain Names over the past 15 years, Dr. Tan Tin Wee is now working on broad-scale workflow integration of database, computational and manufacturing services on the grid for the biological sciences. He obtained his PhD from University of Edinburgh (UK). He is also a Board Director of International Society for Computational Biology, a Director of Keppel T&T and Chairman of ASEAN Sub-Committee on Biotechnology.

Registration

Please email to Ms Vasugi (email: vasu@ngp.org.sg) to register a place by 1000 hours on 06 March 2006.

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