

Sirish L. Shah 教授記念講演

eWork@future.com

or

Global work challenges in the 21st Century

Sirish L. Shah

**NSERC-Matrikon-Suncor-iCORE Senior Industrial Research Chair
Department of Chemical and Materials Engineering
University of Alberta
Edmonton, Canada T6G 2G6**

Abstract

Much has been said about the role that universities have played as economic engines in a post-industrial society. Even more has been said about the value of "knowledge" as an invaluable asset to any organization. It is said that knowledge is the currency of the new economy. There is no question that we are now living through an age of "information big-bang", an extraordinary growth in data access of all types. In this talk, I would like to address the following three issues related to the new world economy.

- Quantitative literacy: what is it?
- Future workspaces: what skills will we need to work in them?
- Knowledge: is this the currency of the new economy?