

SOCIALIZATION OF TECHNOLOGY, MEDICINE AND EDUCATION - THE  
DRIVING FORCES FOR A NEW HYPERLEARNING ENVIRONMENT.

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*Socialization - "the process whereby people learn the attitudes, values, and actions appropriate to individuals as members of a particular culture"*

This session will explore the changing "particular culture" of the shifting worlds of Technology, Medicine and Education and how it will affect the learning environment of the future. On the technology side, new wireless options will soon bring high-speed broadband access to remote areas. On-demand Video, Visualization and 3D technologies will soon be a common part of the consumer space - and eventually education. The Internet has formed new models based on Folksonomy tagging vs. Taxonomy models. The sometimes-connected models of the Internet are emerging. Robotics is moving from the shop floor to the surgical floor. Global learners are the new consumers of educational material. The BRIC (Brazil, Russia, India and China) effect will ripple more than just worldwide economies. And Social-Networks will move from open systems to connected, but closed clubhouses.

This presentation will look at the short-term trends and possible long-term scenarios for technology, medicine and education. All of these changes are destined to have a profound impact on the educational hierarchy of our current models for institutional learning. All of these combined forces are creating the perfect storm for the development of a new hyperlearning environment for a global workforce.

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