

Globalization of Higher Education

- National borders are less relevant
- Students and faculty mobility has exploded
- Cross-national research collaboration is more common than ever
- International college rankings proliferate

Into Global Brain Circulation

"Meanwhile, many universities in other countries have become more open to the world, thereby becoming cores of the global community.

They are creating programs that attract students from around the world and address global challenges in areas such as health, energy, climate change, and the environment.

The international student-faculty-alumni network that these efforts forge is a powerful tool that is crucial for any nation's future success.

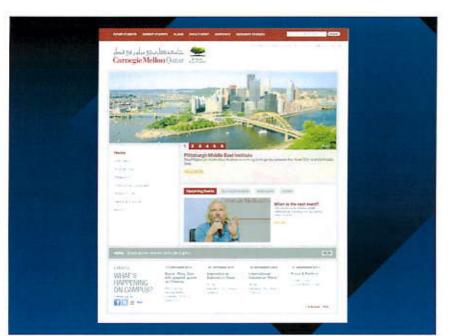
In contrast, only a few universities in Japan are truly international."

- Kiyoshi Kurokawa (2008). Opening Japan Up to the World, Science.

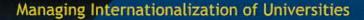
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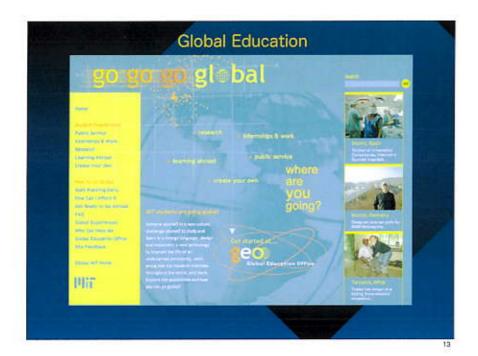






- Develop on-campus internationalization
 - Encourage TEIs (tertiary education institutions) to deliver part of their programs in foreign languages
 - Develop the language and cross-cultural skills of domestic students directly on-campus
 - Consider recruiting foreign academics in TEIs
 - Develop joint degree programs in cooperation with foreign TEIs
- Encourage the mobility of domestic academic staff and students
 - Encourage TEIs to integrate short-term exchanges as regular parts of their programs
 - Develop twinning programs with foreign TEIs
 - Consider including international activities and mobility among criteria for promotion and career advancement

(OECD, 2011)





As future researchers, educators, and leaders, graduate students must be prepared to address research issues that are global in scope and to participate in research endeavors that will continue to develop across national and cultural borders.

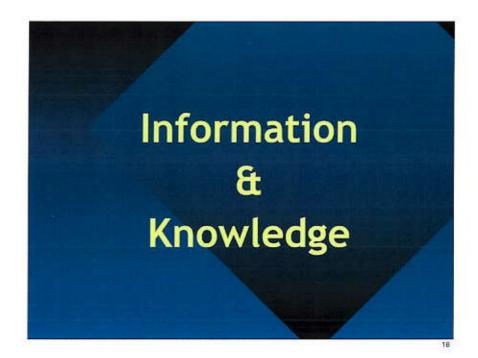
International research and educational collaborations, such as joint and dual degree programs and formal and informal research collaborations and exchanges, are key to this preparation, enabling graduate students to directly experience the challenges and opportunities of international research and education.

- 2009 Strategic Global Summit on Graduate Education, CGS (2010)









Technology-Driven Change in Higher Education

- The exponential place of the evolution of information technology.
- 2. The Ubiquitous/pervasive character of the Internet.
- The relaxation of the conventional constraints of space, time, and monopoly.
- The democratizing character of information technology (universal access to information, education, and research).
- The changing ways that we handle digital data, information, and knowledge.
- 6. The growing importance of intellectual capital relative to physical or financial capital in the "new economy."

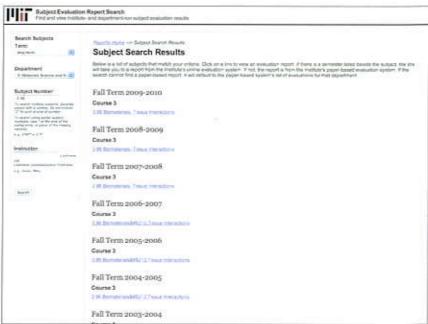
- Duderstadt, J., Atkins, D., & Van Houweling, D. (2002). Higher Education in the Digital Age.

Pedagogical Knowledge Sharing for Helping Students **Develop Various Communication Skills** MIT Mathematics CI Space HOME TEACHING TIPS COURSE ARCHIVE DISCUSSIONS SITE HELP TEACHING PRESENTATION SKILLS RELATED FILES HOW TO TEACH PRESENTATIONS SKILLS Sefere any abolism presentations After an initial mand of student seminations . Any count to innovate tell of finances of a conditionaritation, their to the led when come feedback on take clusters To, may be did to other vide abundances to fire some shaper transmissions. Second word of visual in their side. or authorize the enterior in the other sites (Though other panels) and antivert. I Try sate the day, it multi-the plant to makin in allows the other act the planted, propriously the positive appells of the presentation If you have account comment on each others' presentations, each presenter is telep to lecture the same features from multiple people and as is more likely to have the features. To ensure that peer features is constructive. monter the first few raines and gwe guidance to individual zon reviewers as needed. DISCUSSIONS RELATED TO TEACHING PRESENTATIONS: This rage studies at successers tagged "these status" or "Assignmental Student presentations or learns. Here to handle stadents with verying backgrounds/atolity

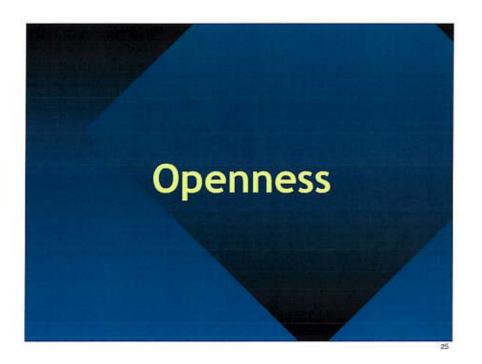


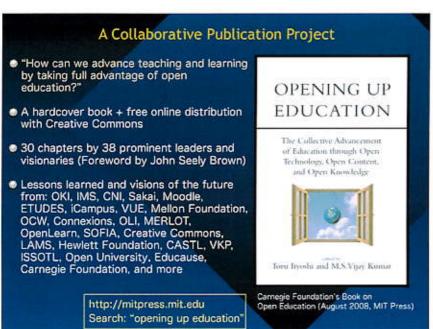
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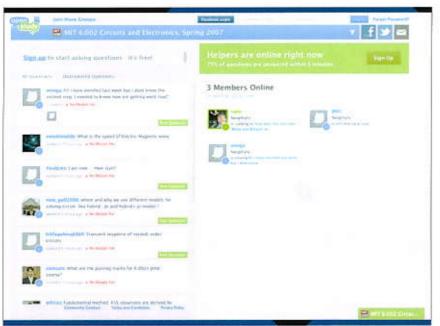




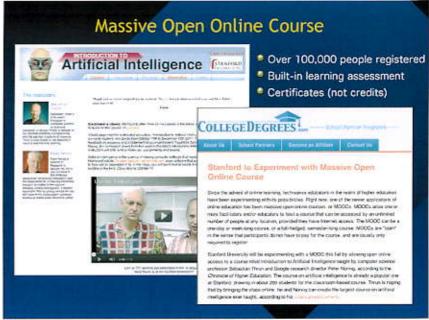
Opening Up Education: A Collaborative Publication Project

- Identify the educational value proposition and implications of open education initiatives
- Help illuminate the micro and macro factors that would move these initiatives from their current stage to their "golden" state
- Explore, as a community of practice and reflection, how we can effectively share educational innovations, pedagogical experience, and knowledge to continuously improve the quality of education

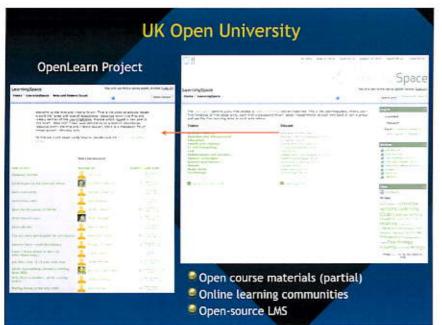










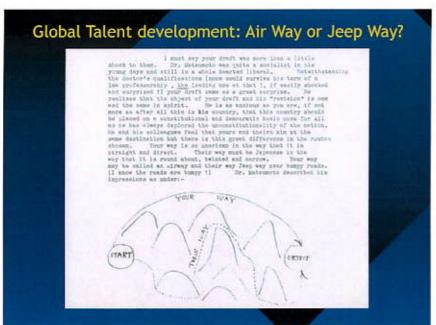




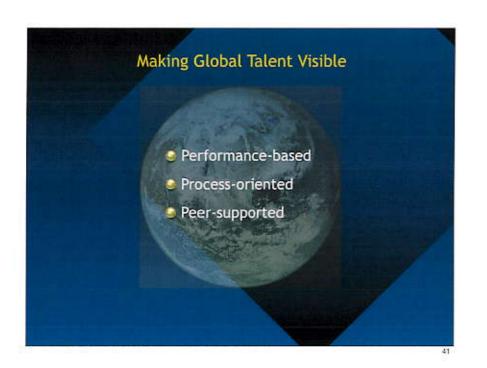












Some Personal Thoughts About Global Talent

- Being passionate is critical!
- It's a mode of life (no blueprints, no manuals)...
- Keep self-expanding, challenging unknowns
- Being global talent is much easier than developing global talent...
- Learn and work positively and optimistically
- Being able to self-explore, solve problems collaboratively, share the processes and outcomes effectively, and continuously expand own global networks
- Being able to be both independent/self-supportive and collaborative/mutually supportive