Panel: Globalization, Internationalization and the World-Class University: Concepts, Contributions, and Challenges to the Globalization and Internationalization of Tertiary Education

Panel Discussion 2.19.09 AIEA 2010

The University of Virginia entered the21st century with a call from its leadership and a strategic planning group with significant faculty participation to become a more international institution. The future well being of the institution was even said to depend on its ability to internationalize. Although the term "World Class University" was not invoked, interest in raising the global profile of the University was strong. The number of international activities increased substantially from the early- to mid-2000's. Most were faculty centered, ad hoc, and not surprisingly, fragmented. In hindsight, the de facto strategy appears to have been simply to up the number of international activities particularly those with an output of increased student and faculty mobility. A number of stakeholders - students, faculty, institutional leaders, alumni, and employers were not satisfied with the efforts of the University to globalize, however. In the most recent strategic planning effort (2008), the Commission on the Future of the University, global education was identified as one of three institutional priorities. This time, World Class University standing and global education were connected, recognition that the operating environment of the University is unmistakably global as well as national/regional and that the competition for resources and position crosses national borders. The presenter will use Knight's internationalization model (2008) to contrast the results of the two strategic planning efforts in terms of meaning, rationales, approaches, and priorities; suggest reasons for differences; point to lessons that might be drawn from efforts at U.Va.; identify outstanding issues and challenges, and discuss the impact of the SJTU rankings as a global strategy.

Questions:

Many public W.C.U.'s in the U.S. face significant reductions in financial support from traditional sources. How can these institutions tap funding sources outside of the U.S.?

What international accreditation standards and practices would we like to see develop?

In August, Teresa Sullivan will take over the presidency of U.Va. What might she do to advance global education at U.Va. and elsewhere?

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- Academic Rankings of World Universities, 2009, Institute of Higher Education, Graduate School of Education, Center for World-Class Universities, Shanghai Jiao Tong University, <u>http://www.arwu.org/ARWU2009.jsp</u>
- Aghion, P., M. Dewatripont, C. Hoxby, A. Mas-Colell, and A. Sapir. (2007). "Why Reform Europe's Universities?" Policy Brief 2007/04, Bruegel, Brussels. 2008. "Higher Aspirations: An Agenda for Reforming European Universities." Vol. V, Blueprint Series, Bruegel, Brussels.http://www.bmwf.gv.at/fileadmin/user_upload/europa/bologna/BPJULY2008University_1_.pdf.
- Alden, J., and G. Lin. (2004). "Benchmarking the Characteristics of a World-Class University: Developing an International Strategy at University Level." Leadership Foundation for Higher Education, London.
- Altbach, P. G. (2002). Perspectives on international higher education. *Change*, *34*, 3, 29 31.

Altbach, P.G., The costs and benefits of world-class universities. *International Higher Education*, Fall 2003, http://www.bc.edu/cihe

- Altbach, P. G. (2004) "The Costs and Benefits of World-Class Universities." Academe 90 (1, January-February)., http://www.aaup.org/ AAUP/pubsres/academe/2004/JF/Feat/altb.htm.
- Altbach, P.G. (2004). Globalization and the university: Myths and realities in the unequal world. *Tertiary education and management*, No. 1.

Altbach, P.G., & Knight, J. (2007). The internationalization of higher education: Motives and Realities, *Journal of Studies in International Education*, Vol. 11, No. 3-4, 290-305

Altbach, Philip G. and Jorge Balán. (2007). World Class Worldwide: Transforming Research Universities In Asia and Latin America. Edited by Baltimore, MD: Johns Hopkins University Press.

American Council on Education (ACE). (2002). Promising Practices.

Bhandari, R., and Laughlin, S. (Eds.). (2009). *Higher Education on the Move: New Developments in Global Mobility*. NY,NY: Institute for International Education.

Biddle, S. (2002). Internationalization: Rhetoric or Reality? ACLS Occasional Paper No 56. New York:

Birnbaum, Robert. (2007). No World-Class University Left Behind, International Higher Education, Spring, No. 47.

- Bradshaw, D. (2007). "India's Elite Schools Aim at Autonomy." *Financial Times*, October 14.
- BusinessWeek. (2007). "The Dangerous Wealth of the Ivy League." BusinessWeek (November 29). http://www.business week.com/magazine/content/07_50/b4062038784589.htm.
- Carey, K. 2007. "America's Best Community Colleges: Why They're Better Than Some of the 'Best' Four-Year Universities." *Washington Monthly* (June). http://www.washingtonmonthly.com/features/ 2007/0709.careyessay.html.

dÆAmbrosio, M., and Ehrenberg, R. (2008). (Editors), *Transformational Change in Higher Education*, Edward Elgar.

- Deem, R., K. H. Mok, and L. Lucas. (2008). "Transforming Higher Education in Whose Image? Exploring the Concept of the 'World-Class' University in Europe and Asia." *Higher Education Policy* 21 (1): 83–97.
- Davies, J. L. (1992). Developing a strategy for internationalization in universities: Towards a conceptual framework. In C. Klasek (Ed.), <u>Bridges to the Future: Strategies for</u> <u>Internationalizing Higher Education</u> (pp. 177 – 190). Carbondale, IL: Association of International Education Administrators.
- de Wit, Hans (2002). Internationalization of Higher Education in the United States of American and Europe A Historical, Comparative, and Conceptual Analysis. Westport, CT: Greenwood Press.
- Doane, D.J. and Pusser, B. (2006). Profit centers in service to the academic core. In D. Breneman, B. Pusser, and S. Turner (Eds.), *Earnings from Learning: The Rise of For-Profit Universities*. 93-111. Albany, NY: SUNY Press.
- Doane, D. J. and Pusser, B. (2005). Entrepreneurial organization at the academic core: The case of summer sessions. In B. Pusser (Ed.), Arenas of Entrepreneurship Where Nonprofit and For-Profit Institutions Compete, 129. 43-54. San Francisco: Jossey-Bass.
- Donoghue, S., and M. Kennerley. Forthcoming. (2005). "Our Journey Towards World Class: Leading Transformational Strategic Change." *Higher Education Management and Policy. Economist.* "Secrets of Success." *Economist* 376 (8443, September 8): 6. http://www.economist.com/surveys/ displaystory.cfm?story_id=E1_QPPJJQQ.
- Ehrenberg, R. (2007). *What's Happening to Public Education*. Baltimore, MD: Johns Hopkins University Press.

Friedman, T.L.(2005). The world is flat: A brief history of the twenty-first century. New York: Farrar, Straus, and Giroux.

- French, Howard W. (2005). "China Luring Foreign Scholars to Make Its Universities Great." *New York Times*, October 28.
- Goodall, A. (2006). "The Leaders of the World's Top 100 Universities." *International Higher Education* (42, Winter): 3–4. http://www.bc.edu/bc_org/avp/soe/cihe/newsletter/ihe_pdf/ihe42.pdf.
- Goodwin, D., and Nacht, M. (1991). *Missing the Boat: The Failure to Internationalize American Higher Education.* Cambridge: Cambridge University Press.
- Gore, J. E. (2005). Dominant Beliefs and Alternative Voices: Discourse, Belief, and Gender in American Study Abroad. New York and London: Routledge.
- Green, M. F. (2002). Joining the world The challenge of internationalizing undergraduate education. *Change*, *34*, 3, 13 21.
- Green, M. F., & Schoenberg, R. (2006). *Where Faculty Live: Internationalizing the Disciplines*. Washington, D.C: American Council on Education.
- Green, M. F., Luu, D., & Burris, B. (2008). *Mapping Internationalization on U.S. Campuses*. Washington, D.C: American Council on Education.
- Harman, G., and K. Harman. (2008). "Strategic Mergers of Strong Institutions to Enhance Competitive Advantage." *Higher Education Policy* 21 (1): 99–121.
- Hayward, F. (2000). Internationalization of U.S. Higher Education Preliminary Status Report. Washington, DC: ACE.
- Hayward, F., and Siaya, L. (2001). *Public Experience, Attitudes and Knowledge: A Report on Two National Surveys About International Education*. Washington, D.C.: American Council on Education.

Institute of International Education. (2001). 50 Years of Open Doors. CD-ROM. New York: IIE,

International Association of Universities. (2003). *Internationalization and Globalization in Higher Education, A Selected Bibliography, 1998-2003,* in cooperation with UNESCO.

- Kahn, A., and V. Malingre. 2007. "Les French economists font école." Le Monde, February 22, 3.
- Kehm, B. (2006). "The German 'Initiative for Excellence' and the Issue of Ranking." *International Higher Education* (44, Summer). http://www.bc.edu/bc_org/avp/soe/cihe/newsletter/ihe_pdf/ihe44.pdf.
- Khoon, K. A., R. Shukor, O. Hassan, Z. Saleh, A. Hamzah, and R. Ismail. (2005). "Hallmark of a World-Class University." *College Student Journal* (December).

http://findarticles.com/p/articles/mi_m0FCR/is_4_39/ai_n16123684.

- Knight, J. (1999). Internationalization of higher education. In J. Knight & H. de Wit (Eds.), *Quality and Internationalization in Higher Education*. (pp. 13 – 28). Paris: Organisation for Economic Co-Operation and Development (OECD).
- Knight, J. (2008). *Higher Education in Turmoil The Changing World of Internationalization*. Rotterdam: Sense Publishers.
- Knight, J. (2009). Internationalization: Unintended consequences?, *International Higher Education, NUMBER 54*, WINTER, <u>http://www.bc.edu/cihe</u>
- Krathwohl, D. R. (1997). *Methods of Educational and Social Science Research*. New York: Addison-Wesley Educational Publishers, Inc.
- Levin, H., Jeong, D., and Ou, D.(2006). What is a world class university? Paper presented at the 2006 Comparative and International Education Society Conference. March 16, 2006. Honolulu, HI.

Levin, Richard C., President. (2008). Yale University "The Internationalization of the University," 5/6/08. Athens, Greece, <u>http://opa.yale.edu/president/message.aspx?id=7</u>

- Liu, N.C., and Cheng, Y. Academic ranking of world universities methodologies and problems, Vol. 30., No. 2, 2005 *Higher Education in Europe*, Institute of Higher Education, Shangahi Jiao Tong University
- Liu, N. (2009). The story of academic rankings, *International Higher Education, NUMBER 54*, WINTER, <u>http://www.bc.edu/cihe</u>
- Marginson, S. (2009). *Global Perspectives and Strategies of Asia-pacific Research Universities*. Unpublished paper delivered at the 3rd International Conference on World Class Universities, Nov. 2-4, 2009. Shanghai, China.
- Miller, R. (2007). "Observations on Efforts to Create a New Paradigm for Undergraduate Education in Engineering." Reported in a case study published by the Harvard Macy Institute and the President and Fellows of Harvard College, Cambridge, MA.
- Obst, D. and Kuder, M. (Eds.). (2009). *Joint and Dual Degree Programs An Emerging Model for Translatlantic Exchange*. NY, NY: Institute for International Education.

Odin, J. K., & Mancias, P. T. (Eds.). (2004). Globalization and higher education. Honolulu: University of Hawaii Press.

- NAFSA: Association of International Educators. (2000). *Toward an international education policy for the United States: A white paper for the president-elect's transition team.* Available: [www.nafsa.org].
- Neelakantan, S. (2007). "In India, Economic Success Leaves Universities Desperate for Professors." *Chronicle of Higher Education* 54 (7, October 12): A37–A38. http://chronicle.com/weekly/v54/i07/07a03701.htm.

- Sadlak, J. (2001). Globalization in higher education Let us do it the smart way. *International Educator*, X, 4, 3 6.
- Sadlak, Jan and Liu Nian Cai, Editors. (2007). *The World Class University and Ranking: Aiming Beyond Status*, UNESCO-CEPES, Institute of Higher Education, Shanghai Jiao Tong University, China and the Cluj University Press, Germany.

Salmi. Jamil. (2009). *The Challenge of Establishing World-Class Universities*, The World Bank, Washington, D.C.

- Siaya, L., & Hayward, F. M. (2008, 2003). *Mapping Internationalization on U.S. Campuses: Final Report.* Washington, D.C.: American Council on Education.
- Siaya, L., Procelli, M., & Green, M. (2002). One year later Attitudes about international education since September 11. *Public Opinion Poll*. American Council On Education. Available on-line: [http://www.acenet.edu/programs/international/pubs.cfm].
- Schwartzman, Simon. (2005). "Brazil's Leading University: Between Intelligentsia, World Standards and Social Inclusion." *Instituto de Estudos do Trabalho e Sociedade*, Rio de Janeiro, Brazil. http://www.schwartzman.org.br/simon/worldclasss.pdf.

Simmons, Ruth. (2003). "How to Make a World-Class University." *South China Morning Post*, January 18. Hong Kong, China. *THES (Times Higher Education Supplement)*. 2006. "Dons Urged to Reject Reforms." *THES* (November 14). http://www.timeshighereducation.co.uk/story.asp?storyCode=206746&sec tioncode=26.

- Usher, A. (2006). "Can Our Schools Become World-Class?" *Globe and Mail*, Toronto, October 30. http://www.theglobeandmail.com/servlet/story/RTGAM.20061030.URCworldclassp28/ BNStory/univreport06/home.
- Yusuf, S., and K. Nabeshima. (2007). *How Universities Promote Economic Growth*. Washington DC: World Bank.