2 April, 9:00am

The changing higher education environment and how this will affect your library

Prof. Paul Gandel



What is a University? What does it do?



from the "preservation and transmission of accepted knowledge" to the "discovery and advancement of new knowledge"



In the 20th century, urbanization, industrialization, and globalization made a university education available to the mass populace. Throughout, the basic structure and research purposes of the universities have remained constant; per Clark Kerr, they "are among the least changed of institutions"









Are Students...

- Customers?
- Products?
- None of the above?
- Why?

What are the key forces affecting universities today?



Technology Technology Technology.....











Stanford ONLINE

5 Advantages Of Online Learning: Education Without Leaving Home

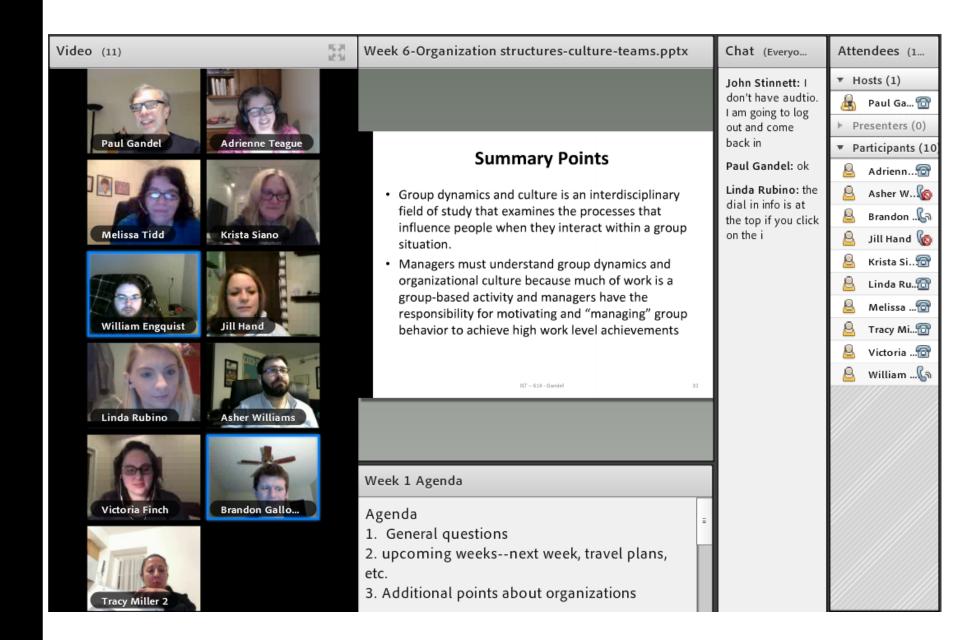
OnlineEducation.com

Redefining How Students Research Online Education

Online Master of Science in Computer Science

Are you ready to earn your master's in computer science but not ready to stop working? Do you want a top-ranked degree without the top-ranked price tag?

If so, Georgia Tech has the answer.



#Inside Digital Learning

How Many Public Universities Can 'Go Big' Online?

5 Reasons Why Low-Residency is the Future Higher Ed Employment

Rebranding and rethinking remote academic work.

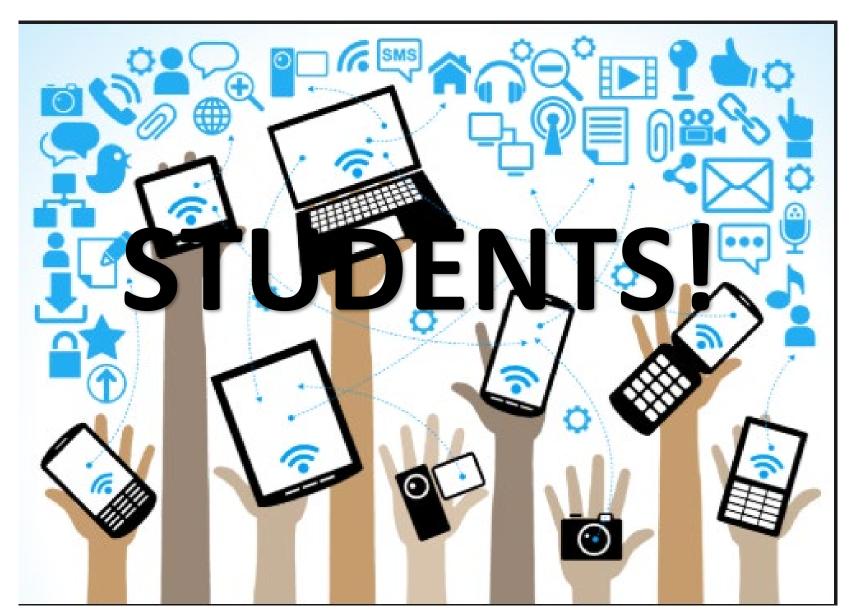
Numerous public university systems and state flagships are planning ambitious online endeavors. How many succeed in a competitive marketplace will depend on pricing, execution and leadership.

By Doug Lederman and Mark Lieberman
// March 20, 2019



From Massachusetts to California, as many as two dozen state university systems, individual flagship campuses and other public universities are talking publicly (or quietly) about undertaking ambitious online learning initiatives.

Some are focused on enrollment or revenue growth, some on better serving the millions of working adults or other populations of Americans that traditional higher education has historically struggled to reach.





The Gig Economy!

The Future of Work?
Produce or Perish?
Redefining Success
Redefining Routines

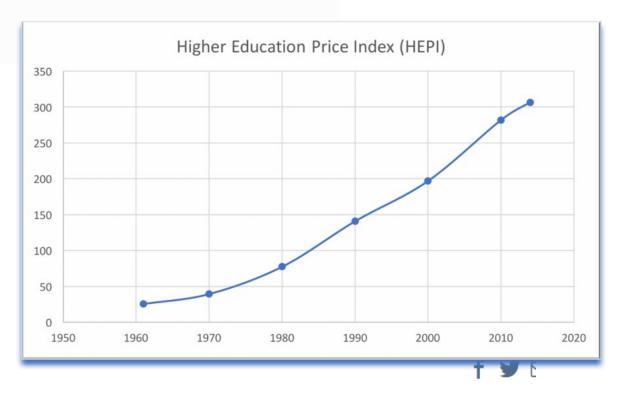




McKinsey report, "Jobs Lost, Jobs Gained," found that 30 percent of "work activities" could be automated by 2030 and up to 375 million workers worldwide could be affected by emerging technologies.

Price Of College Increasing Almost 8 Times Faster Than

Wages



FINANCE

Is Tuition Discounting Leading Some Colleges Off a Cliff?

How Wall Street Buys Ivy League Access

The recent admissions scandal reminds us that the most elite U.S. universities and the wealthiest Americans have long collaborated in plain sight to mutual advantage, writes Charlie Eaton.

By Charlie Eaton // March 19, 2019



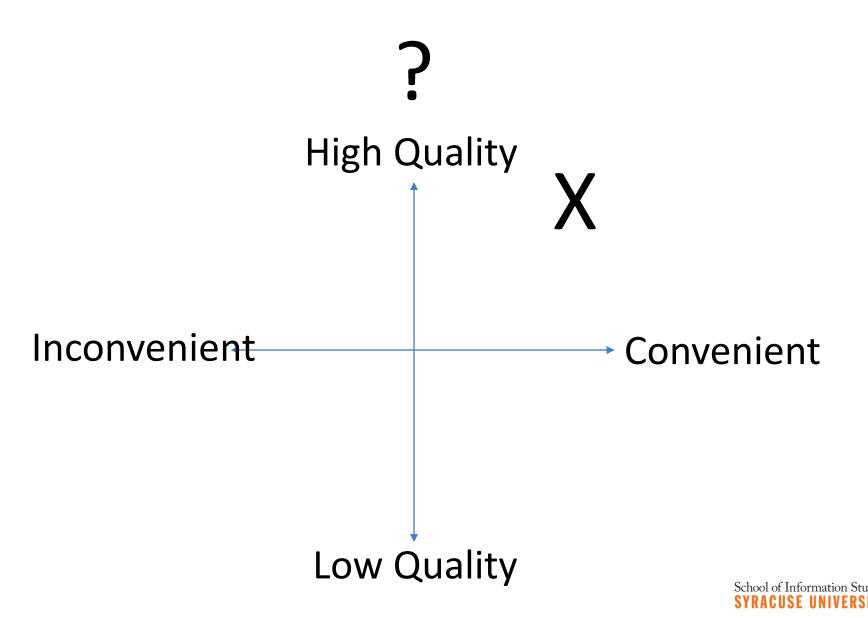


ISTOCKPHOTO.COM/NICESCENE

Last week, federal prosecutors announced charges against 33 wealthy parents and more than a dozen others who allegedly helped them use bribes to seek admission for their children to Stanford University, Yale University and other elite institutions.

What makes a great university?

Where does your university stand?



Traditional measures of value in academe

publications:
number and
impact

research productivity & impact

grant funding

results of funded grants

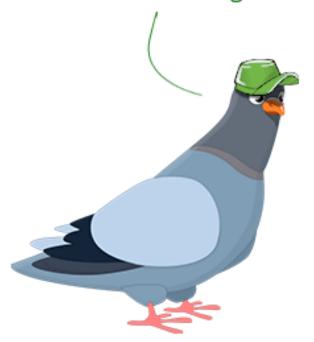
rankings: national and international institutional reputation & prestige

teaching quality

surveys:
by students
and external
reviewers

Source – Talk by Arnold Hirshon, University Librarian, Case Western University

what's another words for low-ranking?



low, lowly, plebeian, proletarian, common, ordinary, low-born, minor, modest, simple



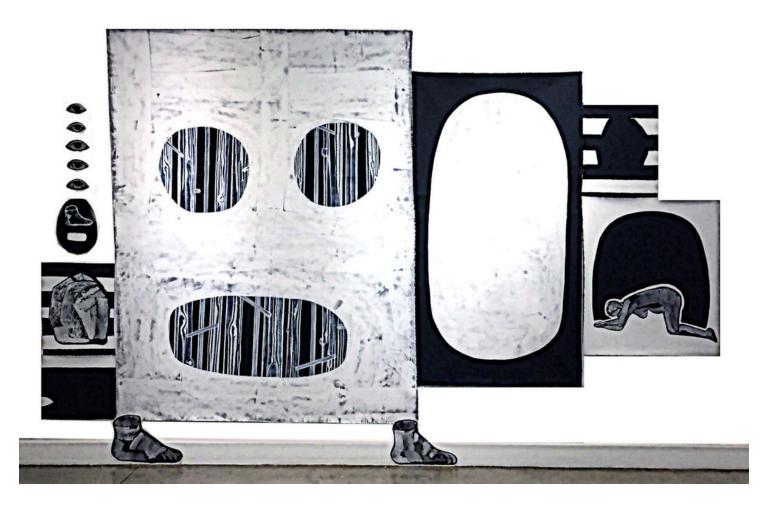
🔰 Thesaurus.plus

More Than Half of College Faculty Are Adjuncts: Should You Care?

Headline from Forbes - 2015

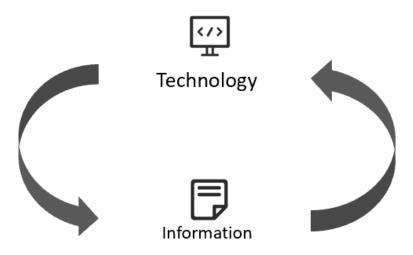
What skills do Future Higher-Ed Leaders Need to Succeed?

Future Trends for New Realities?





Information Explosion





Growth of the iSchools – 2016

80 Members

2016 - 80

























Conege of Communication and Information





















Library and Information Science























Universitat Oberta de Catalunya



information











University of Tsukuba 筑波大学





































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The Curriculum

It's up to you to define your experiences...

Paired with our uniquely engaging Block Plan structure, our curriculum creates a rich foundation for unearthing passions and discovering the world. You'll dig in, you'll learn how to learn. With our rigorous but broad <u>requirements</u>, you'll have both ample independence and guidance during your four years here. It excites us that there's no one path to follow and it's safe to say that no semester at Colorado College will bore you.

Chapman College

Grand Challenges Initiative (GCI)

We aim to develop inspired scientists capable of thinking across traditional disciplinary boundaries to take on the most complex problems of our time.

Working in small interdisciplinary teams over their first two years in Schmid College, students engage in grand challenges that fascinate them, from realizing unlimited renewable energy to explaining how the brain functions. Throughout the program, students build a sophisticated intellectual foundation for the rest of their academic experience and



University of Minnesota Rochester Driven to Discover⁵⁵

Periodic Table of Haiku



The primary objective of the Haiku project was to

integrate chemistry and creative writing. By working with the characteristics of Haiku structure, the goal of this project was not only to deliver informative factual details of an element, but also to discover an original and fresh perspective of the same element. Students were challenged to portray a sense of focus, story, progress, and completeness within the 5-7-5 syllable structure. *More...*



INTEGRATING THE ARTS AND HUMANITIES AT MIT, THEN AND NOW

Posted on June 20, 2018 by Sharon Lacey



Concentrated Short Courses Syracuse Approach

AsiaTech





Global Experience

GET 487/687 Global Tech: AsiaTech (3 credits)

EntreTech NYC



Key Lessons

- Debates are long standing
- Change and continuity are constant
- Students have never been homogenous—or passive
- Universities are "social" institutions that affect all aspects of society
- Learning and pedagogy continue to shift over time
- American education influence is disproportionate
- Claims that higher education is in crisis are nothing new
- The diverse character of higher education is its greatest strength and weakness

Questions & Conversation

