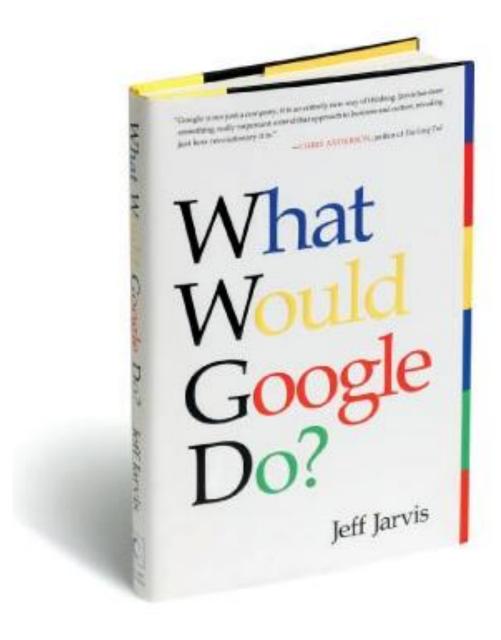


A digital agenda for higher education – what would Google do?

Anders Söderholm

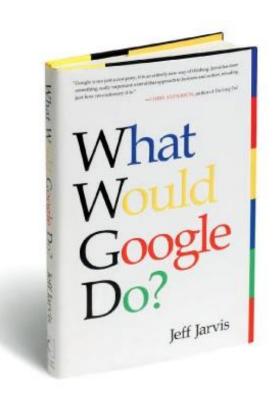
The Association of Swedish Higher Education, SUHF





A thought experiment and a survival manual on how a new social and business environment can be built using new approaches, taking full advantage of the digital revoultion.

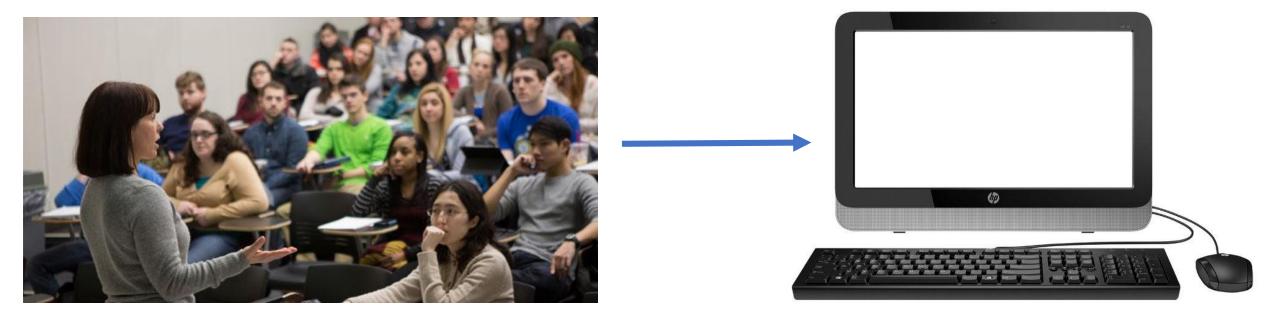




Any implications for Higher Education?



Mistake #1: Make a 2D-copy of the 3D class room.



- A less comprehensive "copy" of the original class room, with limited social interaction to support learning.
- Less commitment from students and a weak study culture.
- Less control of student learning, difficulties to control exam situations.

Any digital learning platform will be less efficient and less useful compared to the standard class room!



Mistake #2: The standard student assumption



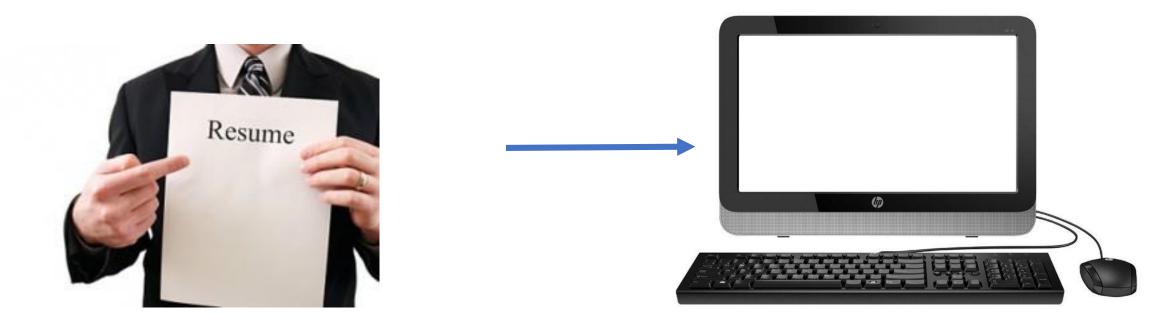


A student is

- age 19-22
- recent graduate from previous level
- study full time
- on campus
- strive to mix studies and a social life with fellow students



Mistake #3: Learning methods based on students lack of experience



- Students do not have a relevant professional background for the area of study and no relevant experience that can be utilized to improve the learning experience
- Learning starts from zero
- Learning methods need to encourage the young and reluctant learner



Google students...

...are diverse

...needs to be in control



...are part of networks/communities



Google universities...

Universities as a



for learning

instead of an institution of learners



Unbundling

Students seek learning components ("courses") from several different providers, thus designing their own program and unique profile. Digital platforms to facilitate unbundling are provided either from universities or an innovative provider.





The multi-D model of learning

Student and instructors learn and teach as a joint effort, utilizing a multitude of resources, including student experiences as well as international experts, live case studies or student centered digi resources. The concept of the "course" is truly revitilized – taken from a university delivery to a community creation.





University alliances

Universities specialize in teaching and research and create alliances to make a more competitive offer to prospective students.







The corporate university

On the job-training or educational internships or tuition-education in a global company, with a strong focus on international excellence, replaces traditional university programs.





Hitachi Data Systems





























BANK NEGARA MALAYSIA























VOLVO











































HARRIS













Recognition and validation

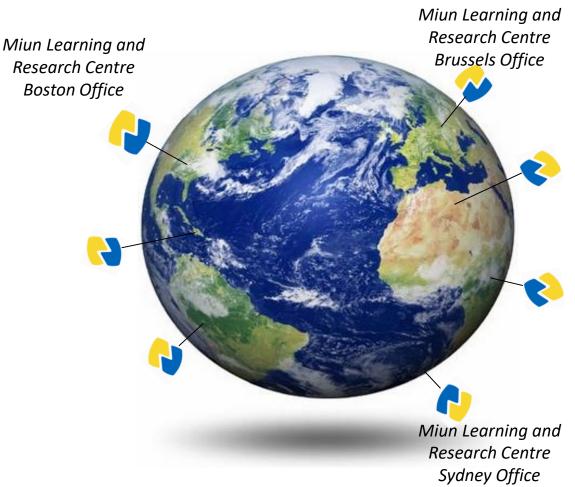
Research based organizations provide validation of competence gained through formal training, work experience or traditional courses and can issue degree diplomas.



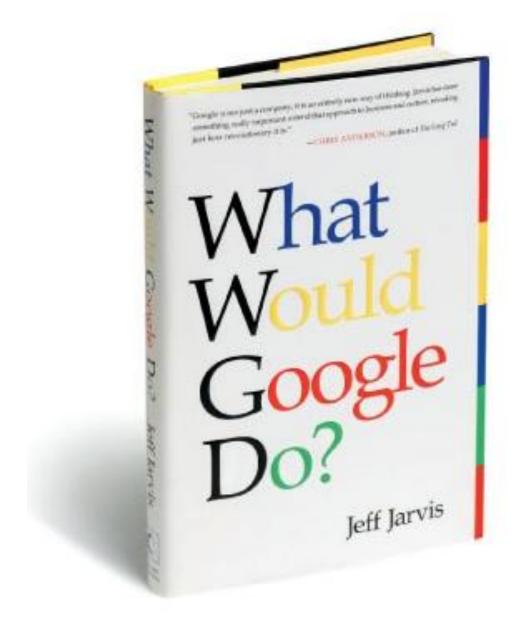


Internationalization of universities

A true international university system based on global expertise and network of competences, students and faculty





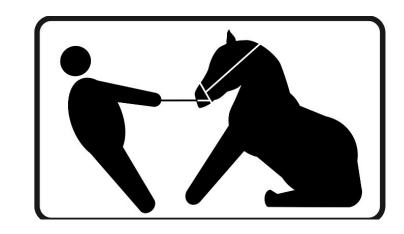


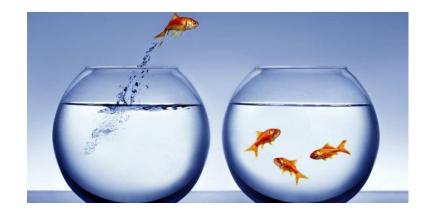
Unbundling
Multi-D learning
Alliances
Corporate universities
Recognition and validation
Internationalization



Why nothing will happen...

- -Inappropriate organizations
- -Lock-in-effects and path dependencies
- -Barriers to entry
- -Lack of motiviation to change





Why something may happen...

- -We are perhaps open for the "spotify" effect
- -A new generation will demand changes
- -New providers may change the rules of the game
- -Internationalization reduces barriers



Thank you!