

COUNCIL FOR HIGHER EDUCATION ACCREDITATION

January 28-31, 2013

CHEA 2013 Annual Conference Accreditation, Higher Education and the Innovation Environment: Moving Beyond the Present

Council for Higher Education Accreditation One Dupont Circle NW Suite 510 Washington, DC 20036 (tel) 202-955-6126 (fax) 202-955-6129 <u>chea@chea.org</u>

and CHEA International Quality Group (CIQG) Annual Meeting

Washington Marriott Hotel - Washington, DC

Council for Higher Education Accreditation

CIQG Annual Meeting January 30 – 31, 2013

roup

nternational

uality





The Open Education Movement: Challenges and Opportunities for Quality Assurance

Stamenka Uvalić-Trumbić Senior Advisor on International Affairs – CHEA & Sir John Daniel

• New Dynamics of HE

New Dynamics of HE UNESCO 2009 World Conference

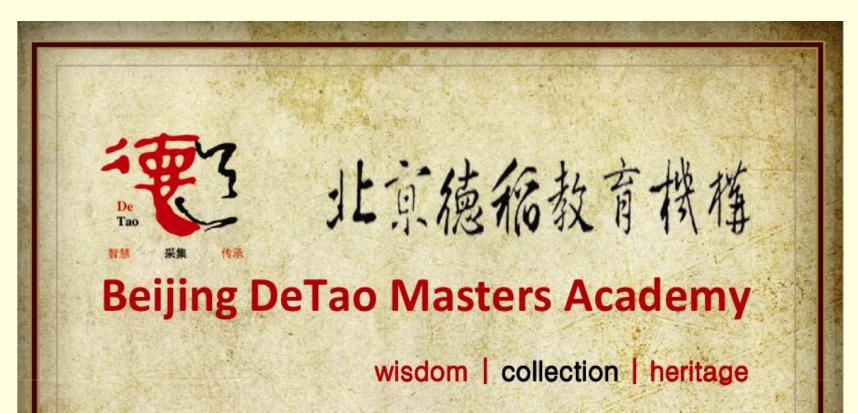


- New Dynamics of HE
- Three examples of changing times

Three examples of changing times
 Open Educational Resources



Three examples of changing times
 DeTao Masters Academy



Four Barriers That MOOCs Must Overcome To Build a Sustainable Model Coursera and MITx - sustaining or disruptive? 'There's Something Very Exciting Going **On Here'** Why We Shouldn't Talk MOOCs as Meritocracies The (Eventual) Downfall of MOOCs Posted by Justin on September 12, 2012 bar Posted on September 1, 2012 by Mike Caulfield process. MOOCs: a massive opportunity for Participants in MC tier one institution higher education, or digital hype?

the marking late a state of the state of the

- New Dynamics of HE
- Three examples of changing times
- Challenges of Quality Assurance

Catherine Ngugi: OER and quality





The World Conference on Higher Education Paris - July 2009: *New Dynamics of HE*



Massification

 Globally, age participation rates grown from 19% in 2000 to 26% in 2007

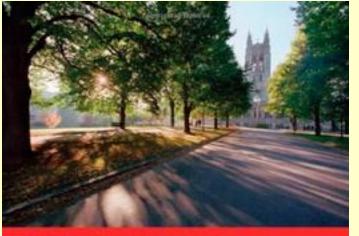
 40% age participation rates = springboard for development

• Expansion: 97 million (2000) to 263 million (2025)









DIRECTIONS IN DEVELOPMENT Numan Development

曲

THE WORLD BANK

The Road to Academic Excellence

The Making of World-Class Research Universities

> Philip G. Altbach and Jamil Salmi Editors



Craying Head Material

Competency-based institutions



DeTao Masters Academy



Cross-border Higher Education

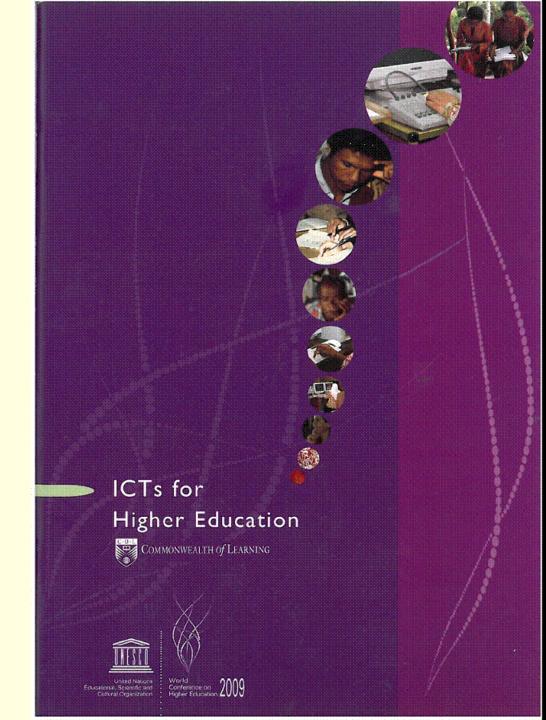
 CBHE global trend o CBHE: branch campuses; franchises, twinning, eLearning International Branch Campuses distinct form of CBHE o IBCs growth 43% since 2006

Four Barriers That MOOCs Must Overcome To Build a Sustainable Model Coursera and MITx - sustaining or disruptive? 'There's Something Very Exciting Going **On Here'** Why We Shouldn't Talk MOOCs as Meritocracies The (Eventual) Downfall of MOOCs Posted by Justin on September 12, 2012 bar Posted on September 1, 2012 by Mike Caulfield process. MOOCs: a massive opportunity for Participants in MC tier one institution higher education, or digital hype?

the marking late a state of the state of the

Impact of ICTs in 4 HE Functions:

- Research
- Administration
- Community Service
- Teaching/Learning



World Conference on Higher Education 2009 COMMUNIQUE

"The application of ICTs to teaching and learning has great potential to increase access, quality and success. In order to ensure that the introduction of ICTs adds value, institutions and governments should work together to pool experience, develop policies and strengthen infrastructure" (Article 14).

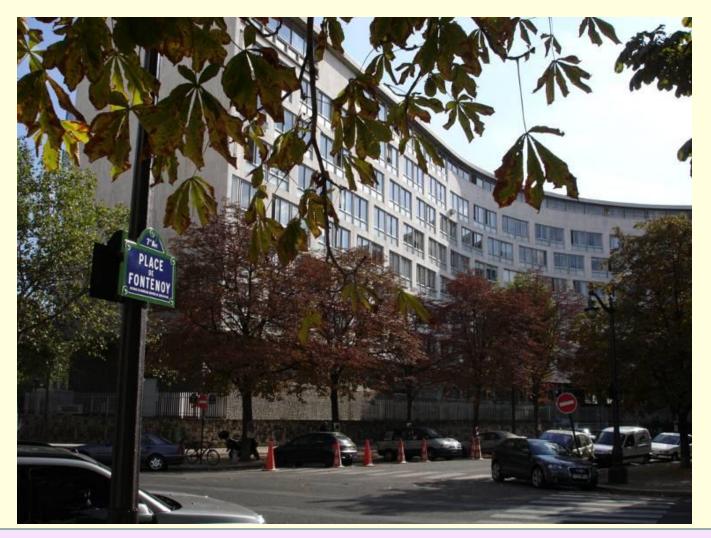
> World Conference on Higher Education



The internationalisation of Quality Assurance

Three examples of changing times
 Open Educational Resources





UNESCO HQ Paris

2002 Forum on the Impact of Open CourseWare for Higher Education in Developing Countries

OPEN EDUCATIONAL RESOURCES (OER)

educational materials that may be freely accessed, reused, modified and shared



United Nations Educational, Scientific and Cultural Organization 2002 FORUM on the Impact of Open CourseWare for Higher Education in Developing Countries

Declaration:

Participants expressed:

"their satisfaction and their wish to develop together a universal educational resource for the whole of humanity, to be referred to henceforth as **Open Educational Resources**"

The World Conference on Higher Education Paris - July 2009: *New Dynamics of HE*



UNESCO General Conference



2009



United Nations Educational, Scientific and Cultural Organization

Taking OER beyond the OER Community: Policy & Capacity for Developing Countries









Trudi van Wyk



Workshops

South Africa

Namibia

Malaysia

Mali

India

Tanzania

Plus three online forums

Mozambique



A Basic Guide to Open Educational Resources (OER)



col.org/resources



Neil Butcher



Stamenka Uvalić-Trumbić



Asha Kanwar



- United Nations Educational, Scientific and
 - Cultural Organization



Zeynep Varoglu

Guidelines for Open Educational Resources (OER) in Higher Education





Trudi van Wyk

Fostering Governmental Support for Open Educational Resources Internationally



THE WILLIAM AND FLORA HEWLETT FOUNDATION

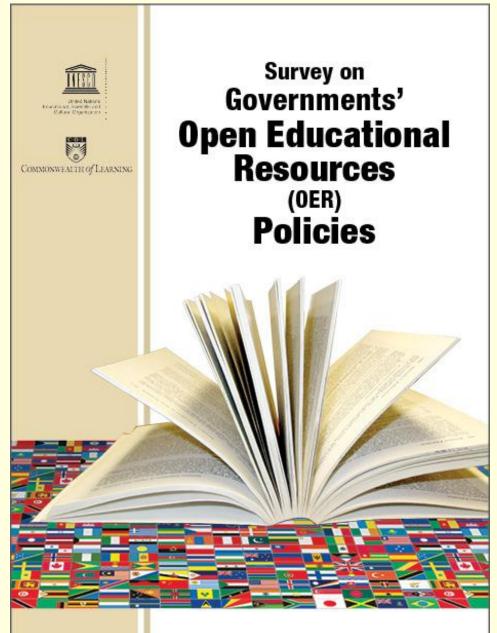


QUESTIONNAIRE SURVEY

Responses from ~ 100 countries



Sarah Hoosen



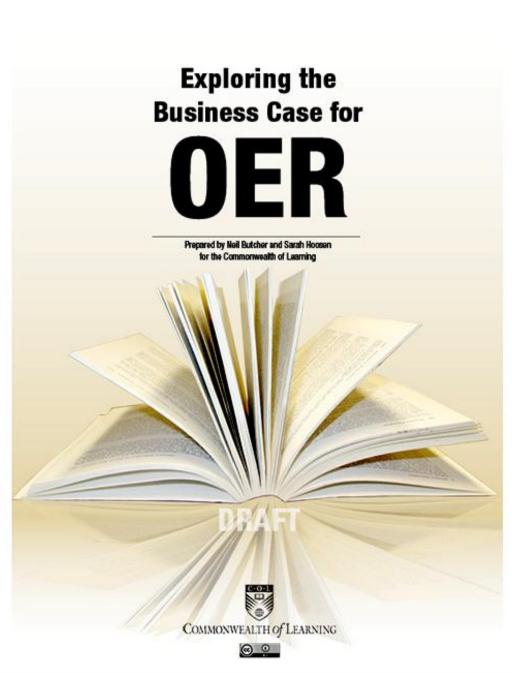
Prepared for the World OER Congress
______ June 2012

"There appears to be great interest in OER across all regions of the world, with several countries embarking on notable OER initiatives. Indeed, the survey itself raised interest and awareness of OER in countries that may not have had much prior exposure to the concept."

Hoosen Report



Neil Butcher





Sarah Hoosen

WHY OER?





Regional Policy Forums

 Dialogue between governments and practitioners

Promote World OER Congress

Consult on Paris Declaration

Regional Policy Forums

- Caribbean Barbados
- Africa South Africa
- Latin America Brazil
- Europe UK
- Asia & Pacific Thailand
- Arab States Oman

World Congress on Open Educational Resources Paris – June 20-22 – 2012



The Paris Declaration



PROGRAMME



United Nations Educational, Scientific and Cultural Organization





2012 World Open Educational Resources CONGRESS Paris UNESCO Headquarters Paris, France

Paris Declaration on OER

10. Encourage open licensing of educational material produced with public funds



The Paris Declaration

Is not legally binding but governments use such declarations as a guide to policy making and this is already happening with this Declaration on OER

THE AIM

"to encourage governments to promote OER and the use of open licences...

(because)

...governments will be major beneficiaries thanks to the potential of OER to improve the costeffectiveness of their large investments in education."



北京德福教育棋樽

Beijing DeTao Masters Academy

wisdom | collection | heritage

Meeting Hand Book

DeTao Masters Academy:

A new model that blends tradition and innovation



One Hundred Masters from the Whole World

Chairman George Lee



Unique Pool of Global Talent



One Hundred Masters from the Whole World



Q = 八子工/可优见之八子所 2010级新生开学典礼暨五周年校床 Opening Ceremony of Fall 2010 & Celebration of the 5th Anniversary of the Founding of Shanghai Institute of Visual Art, Fudan University ★

Cinematography: Nathan Wang & Sing Choong Foo





Hollywood & China

Tacit knowledge & Apprentices



Anthony De Ritis

Composition

Electronic Music

Chinese Instruments

Haim Dotan: Poetry and Architecture





Matias del Campo Architect

"DeTao: Epicentre of an earthquake"

Rainer Maria Latzke

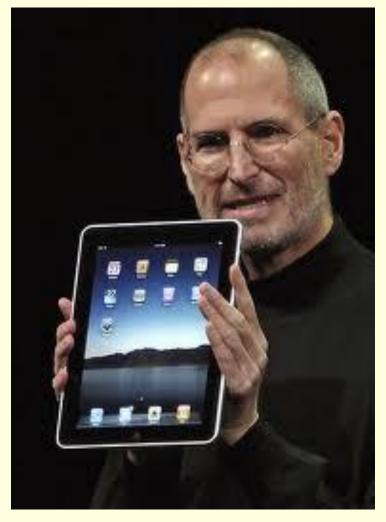


Frescography using 3D techniques

Roger Fidler: journalist, designer, technologist



Conceived tablet 30 years ago...





Steve Jobs with the iPad

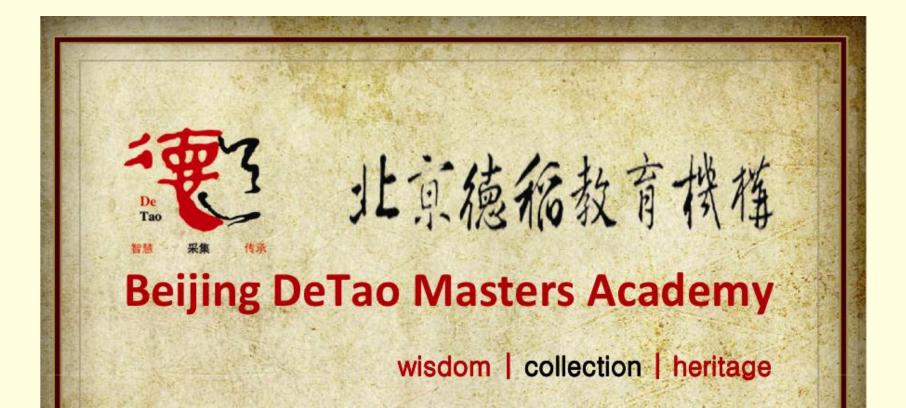
The iPhone

Timothy Jacob Jensen: Design combining light and darkness



Peacefulness, Harmony, Beauty

DeTao Masters Academy



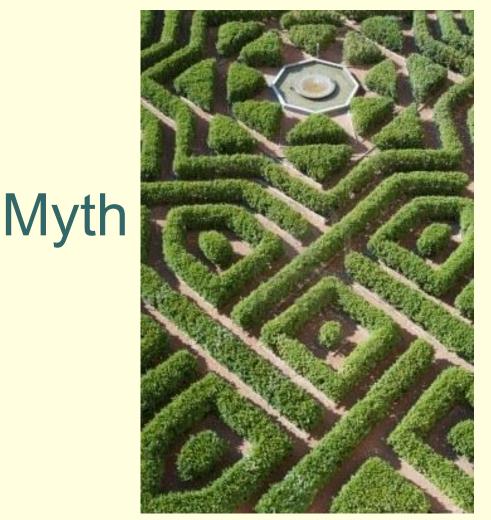
Four Barriers That MOOCs Must Overcome To Build a Sustainable Model Coursera and MITx - sustaining or disruptive? 'There's Something Very Exciting Going **On Here'** Why We Shouldn't Talk MOOCs as Meritocracies The (Eventual) Downfall of MOOCs Posted by Justin on September 12, 2012 bar Posted on September 1, 2012 by Mike Caulfield process. MOOCs: a massive opportunity for Participants in MC tier one institution higher education, or digital hype?

Abamachine late a state of the state of the

What is a MOOC?

Massive Open Online Course

Possibility



Paradox

The MOOC Maze



Course x6002 Circuits and Electronics

155,000 registrations
23,000 tried first test
9,000 passed mid-term
7157 passed = < 5%





Anant Agrawal

Exam = 'very hard' Attrition high but "if you look at the number in absolute terms, it's as many as might take the course in 40 years at MIT"





2.4 million students 33 partner institutions 214 courses



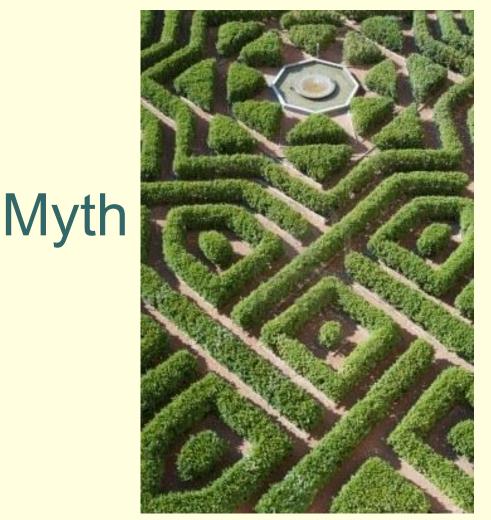
courserd

Very high drop out rates in all MOOCs



'some classes were so rife with plagiarism that professors have had to plead with their students to stop plagiarizing' (Students mark each others' work)

Possibility



Paradox

The MOOC Maze

Myths and Paradoxes Quality

MYTH: Brand = Quality

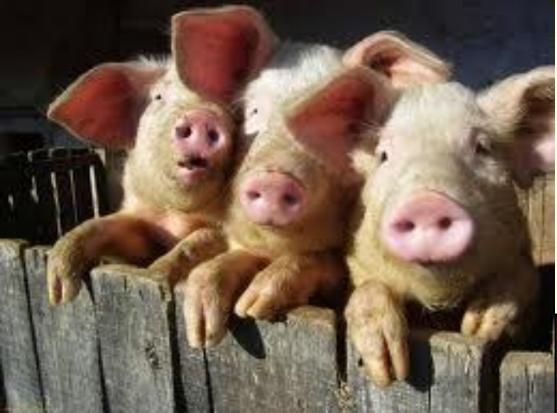
HIGH DROP OUT IS NOT QUALITY

These universities used to have scarcity at the heart of their business model

Myths and Paradoxes Certification

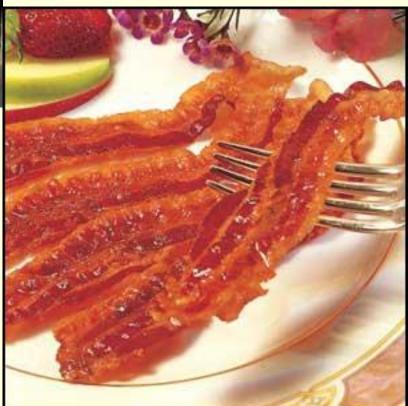
> SUCCEED = CERTIFICATE

> ADMISSION = DEGREE



Good little piggies in make good bacon out!

Dan Coldeway





'it seems pretty obvious that no one who had any working knowledge of research in pedagogy was deeply involved in the creation of the course'



Tony Bates

'an old and out-dated behaviourist pedagogy, relying primarily on information transmission, computermarked assignments and peer assessment'.

Myths and Paradoxes Why MOOCs?

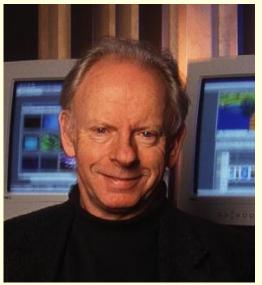


BE OPEN but MAKE MONEY

MOOCs: the answer to expanding higher education in developing countries?



Stampede at the University of Johannesburg



Tony Bates

'these elite universities continue to treat xMOOCs as a philanthropic form of continuing education, and until they are willing to award credit and degrees for this type of programme, we have to believe that they think this is a second class form of education suitable only for the unwashed masses'



Academic Partnerships

We assist leading universities around the world in the development and marketing of their online degree programs

Transforming Higher Education for the 21st Century

Possibility



Paradox

The MOOC Maze



Coursera Rankings of MOOCs

'to pay more than lip service to importance of teaching and put it at the core their missions. This is the real revolution of MOOCs.'

WCHE New Dynamics



Turbulent times for higher education

PLAN

- New Dynamics of HE
- Three examples of changing times
- Challenges of Quality Assurance



Judith Eaton

President

Council for Higher Education Accreditation (US)

"the spread of the familiar"

PLAN

- Three examples of changing times
 - Open Educational Resources
 - DeTao Masters Academy
 - MOOCs (Massive Open Online Courses)

Paris Declaration on OER

Promote quality assurance and peer review of OER. Encourage the development of mechanisms for the assessment and certification of learning outcomes achieved through OER



Certification and assessment models adapted to its needs



One Hundred Masters from the Whole World



Certification and assessment models adapted to its needs

Open Badges?

What is a MOOC?

Massive Open Online Course

OER with test material?



courserd

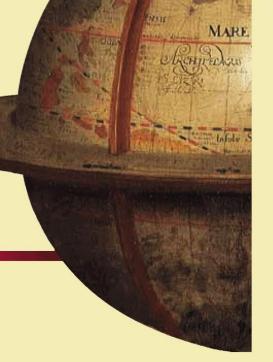
Very high drop out rates in all MOOCs

Four Barriers That MOOCs Must Overcome To Build a Sustainable Model Coursera and MITx - sustaining or disruptive? 'There's Something Very Exciting Going **On Here'** Why We Shouldn't Talk MOOCs as Meritocracies The (Eventual) Downfall of MOOCs Posted by Justin on September 12, 2012 bar Posted on September 1, 2012 by Mike Caulfield process. MOOCs: a massive opportunity for Participants in MC tier one institution higher education, or digital hype?

Abamachine late a state of the state of the

Can the QA systems in place adapt to these new demands and, if not, how can we develop systems that do?

te the membership n form, visit Vebsite.



w.cheainternational.org

For more information on the CHEA International Quality Group, contact:

The Council for Higher Education Accreditation (CHEA) One Dupont Circle NW • Suite 510 Washington, DC 20036 202.955.6126 • 202.955.6129 fax

Or visit the CIQG Website at: www.cheainternational.org











Stamenka Uvalić-Trumbić & Sir John Daniel THANK YOU

THANK YOU

suvalictrumbic@gmail.com odlsirjohn@gmail.com

For text and slides: www.sirjohn.ca