# Cross-cultural inquiry in HE Tacit dimensions of curriculum design

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## Sustainable entrepreneurship in Ghana CBS & University of Accra Business School









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## Innovation & unique features of Danish HE

- Research- and problem-based approach from 1st semester undergrad level
- Collaborative assignments at all levels



- Freedom within loose structures
  - Institutionalised encouragement of 'academic bricolage'
     synopsis exams
- Incentives to 'out-perform' requirements & nonrewarded assignments
- Dialogue-based teaching
- Responsibility for own learning
- Democratic governance
- Ongoing redesign of curricula 'kaizen curriculum'

## Knowledge workers for the 21st century



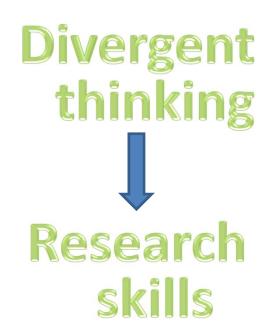
 Symbolic analysts - curious, creative knowledge 'magpies' able to notice & recombine knowledge in new & fruitful ways



- Knowledge sharing
- Sustainable & ethically sound solutions
- Intercultural & collaborative mindset
- Learning to learn as a lifelong disposition

## Dispositions for creativity & innovation

- sensitivity to problems
- multicultural experience
- capacity to produce many ideas
- ability to evaluate the ideas generated
- capacity to change one's mental set
- ability to reorganize
- ability to deal with complexity, uncertainty & ambiguity
- ability to suspend judgement & to question basic assumptions
- ability to see things from different perspectives (detach from own POV
- self-knowledge
  - Knowing what you notice / retain & nurturing that



### DK hidden curriculum

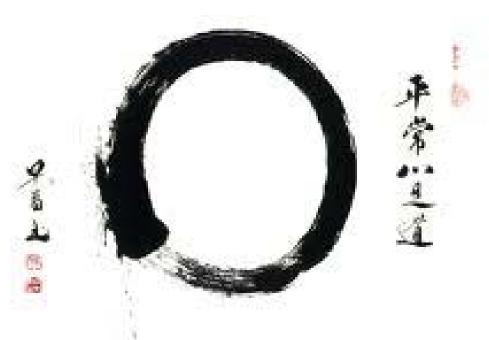
### Freedom within loose structures



"free lawfulness" or "lawfulness without a law" (Kant)

"..here the structure of the written exams is very precise. But the way the student is encouraged to use their studies is much more free. I found it at many points in Denmark, that you are very free to create whatever you want, you just have a structure because they need some kind of structure to correct it.. "

– (French Master's Student)





#### Learning to learn

Learning to work with – and learn from - other cultures

Learning never to stop learning

Learning to question received truths

Learning to reflect on the consequences of one's actions at planetary level

#### How do we teach such dispositions?

We need to think beyond **content** 

We need curricula that are designed in **culturally sensitive** ways (who are our students & what do they need?)

We need to be aware of the **learning culture** that we are creating

## Tacit aspects of curricula that shape LC



#### Metamessages

- The tacit messages embedded in curricula
  - What the students are learning isn't necessarily the same as what we think we're teaching!
  - We are often not aware of these
- Purpose and meaning of **learning**steps
- Relationships between *learning* & assessment moments
- Incentives

## A tentative model of the learning cycle

Figure 1
Formal steps of the learning cycle in HE

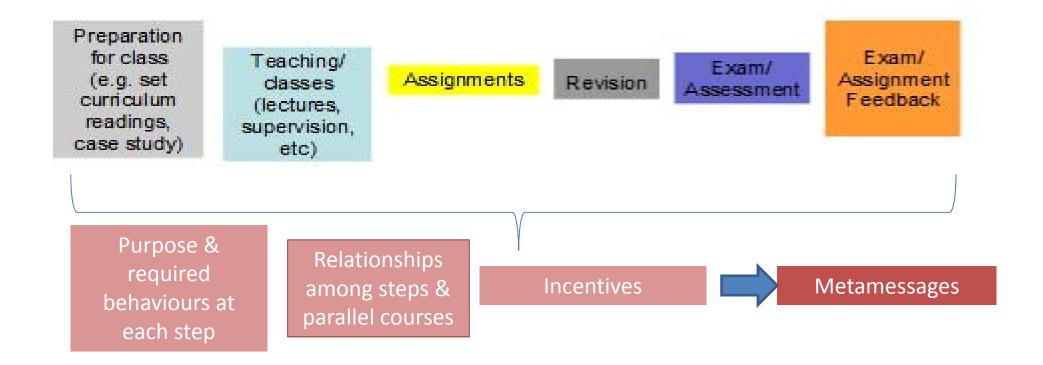


Figure 4: Question-based model to excavate tacit knowledge about learning cycle

#### Question 1

What different meanings/purposes are as sociated with each study step?

E.g. are lectures agree where students come to receive the information they will need for the examinor the teacher, or are they a piece for students to clear up doubts about what they've sined yield beforehend in active of talogue with the learning?

#### Question 2

What precioes do students need to engage in to navigate this study step successfully?

E.g. should students prepare for classes, ask darflying questions during leduces, 7

#### Question 3 How is this study step related to other steps in the learning

#### oy ole?

E.g. What is the connection between preparing syllablus readings before class, and the ensuing class and exam?

#### Formal steps of learning across most HE systems

Preparation for class Classes (lectures/tutor ials etc)

Assignments

Revision

Exam/ Assessment Exam/ Assignment Feedback

Learning moments contra assessment moments

#### Question 4

What are considered the learning moments contra the assessment moments in your system?

How are they related to one another?

What implications does this have for students' interaction with teachers or fellow students?

For instance, is classified thing or groject supervision a learning moment or an assessment moment, and how does this affect interaction between students and beachers?

## Creativity at risk?



- Fill favoured over emptiness (considered wasteful)
- Compression of learning processes
- Stuffing packed learning processes
- Controlled learning processes
- Goal & reward directedness
- 'Certainty' epistemology
- Compliance rewarded

## Rethinking pedagogies of innovation Towards an æsthetics of learning



"I remember my time at CBS as a non-stop whirlwind of activity, simply overwhelming"

CBS Alumnus, 2012

### "Currently, within the arts

students are .. funneled through curricula that keep them so busy and dizzy that there really is not time to think bigger thoughts

let alone to explore a career path that would bring together their own unique talents or to see the broader value of becoming a creativeminded thinker"

Sheridan-Rabideau (2010: 55) 'Creativity Repositioned' *Arts Education Policy Review,* 111.

## Curriculum as design

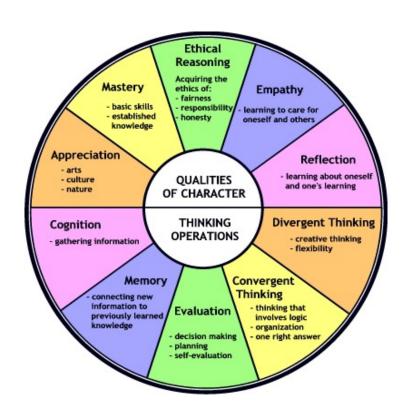
## Æsthetic experience of curriculum?

#### Cognitive

- What is the curriculum going to **teach** the student, and how should we teach it?
  - content (curriculum)
  - approaches to content (pedagogy)
  - how to deliver content (didactics & curricular structure)

#### Æsthetic - Experiential

- How do students experience the curriculum and what impact does this have on learning?
  - Rhythm /Tempo
  - Sound / silence
  - Fill / emptiness
  - Fatigue / elation
  - Receptiveness / closure

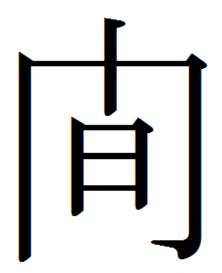


• Koren: Which Æsthetics Do You Mean?

 - 'even the foundations of our rational knowledge are subject to aesthetic mediation'

 Education is designed (through curricula), and produces sensory experiences that are processed intellectually





## Does space between curricular elements affect creative learning, and if so how?

#### ma

Space - not just a void but a key element in design

No contour without emptiness

## Curricular æsthetics and creativity: a crosscultural research & teaching agenda?

- Cross-cultural comparative research on teaching creativity?
- Researching students' æsthetic experiences of interdisciplinary curricula
  - And their impact on creativity?
- Developing methodologies to do this
- Developing a curricular typology of ma
- Teaching collaboration / exchange



Are particular approaches to HE possible because they fit the existing culture, or are they a product of it?





#### Innovative saucer



Art. No.: B-6331

Description: TeaTidy in gift box Design: Blasco & Bergendorff Country of origin: Denmark

14 x 14 x 3 cm

Net weight: 52 g Colours: White Material: HS code: 39249090 Packing and price: See price list



Innovative saucer, with hidden room for conveniently storing the tea bag after brewing.

Designed and Made in Denmark.

Invented by an English professor, living in Denmark, this saucer solves the problem of how to conveniently store the tea bag, after it is done brewing:

Simply lift the lid and store the tea bag in the small compartment. Put the lid back on, and enjoy your tea, without any mess!

Made from food grade PP, this saucer is also very durable, and will not break if it falls on the floor.

#### Features and benefits:

- · Conveniently stores the tea bag after brewing, without creating a mess
- · The compartment holds up to two tea bags.
- · Made in Denmark
- Dishwasher safe

Comes in sets of 2 pcs., packed in a nice gift box.



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designed by nature

## Findings

- Students actively seek different educational experiences
  - And transfer these to broader societal context



- Sense-making process leading to resolution of cultural 'problem'
  - Disruption
  - Bracketing
  - Labelling

 Difference (once labelled) functions as a 'bridge' that students use to build their re-learning/shedding process



#### Recent/current projects

- Cultural intelligence critique
  - With Liv Egholm Feldt (DPB) & Michael Jacobsen (ARC)
- Reflexivity in intercultural education
- Educating Global Citizens
  - FKK application
  - With Margrethe Mondahl, Nina Bellak, Isabelle Jørgensen & Zaki Faizi
- Hidden curriculum of management education
  - Principles of Responsible
     Management Education (PRME)

- Erosion of positive hidden curriculum of Danish HE
  - with Charles Tackney, IKL
- International students' academic adaptation in Danish HE
- Danish students' interaction with internationals
  - With Alison Owens, Centre for Untercultural Pedagogy, Central Queensland University, Sydney
- Navigating context in international encounters
  - With Liv Egholm Feldt, DBP & Michael Jacobsen, ARC
    - Businessmen in Penang, Malaysia
    - IT workers in India
    - International students at CBS
- Towards an asthetics of learning

#### riculum organization aspects

dents have considerable freedom to plan their own study time and they choose whether to spend their time on study or other activities. Therefore gress in higher education depends on students' discipline to study reguy. The extent to which students devote their time to study can be influenced the structure of the curriculum. The organization of the curriculum can also tribute to student motivation and study progress. Amongst other things, define the curriculum organization as a classification into periods (for mple, terms or block teaching), as the number of courses that have been e-tabled and as the scheduling of tests. Crombag et al. (1985) assumed t the Teaching-Learning Paradox of Dubin and Taveggia (1968) could broken by interpreting the study behavior as an intermediary variable in ling a connection between teaching and learning. They concluded that dents adjust their study behavior to the way the curriculum is organized. er this was demonstrated in other more specific studies by Van der Drift Vos (1987). Students' study attitudes alter, the nearer they get to the test exam. Having fewer courses or courses and tests to contend with at one le will lead to the optimal use of study time. Block teaching, i.e., where Especially fascinating is new evidence indicating that prior multicultural exposure is conducive to creativity (Leung, Maddux, Galinsky, & Chiu, 2008). Living abroad probably contributes to increased openness and cognitive flexibility. Simonton 2012: 218