

BRIEF INTRO TO THE WORKSHOP

What will you get from this workshop?

- Practical advice on effective ways to create experiences of high quality in higher education through learning about...
 - **6** organisational behaviors in higher education that may be directly targeted in order to create experiences of higher quality
- A case example of how these behaviors can look in practice
- Reflection and discussion on how this could look in your organisation

BRIEF INTRO TO THE WORKSHOP

The context of this presentation

- Study psychologist

 interested in what creates great higher education, and what creates wellbeing
- Based on the research for my Master's thesis: "What Is Education For? – Exploring Experienced Quality in Student-Led Education for Sustainable Development at CEMUS" (2016)

Supervised by professor Matti Laine (Åbo Akademi University) & professor and vice-rector Sari Lindblom-Ylänne (University of Helsinki)

THE THESIS IN A NUTSHELL

- Qualitative case-study about Centrum för Miljö och Utvecklingsstudier (CEMUS) at Uppsala University and the Swedish University of Agricultural Sciences
 - Active Student Participation (students lead, administrate and are responsible for coordinating the education in cooperation with work groups)
 - Sustainable Development is a central theme in all education
- I have worked there as a student got the impression that there was a shared view of CEMUS education being perceived as exceptionally high quality – this was surprising! (high staff turnover, lack of specialist expertise among course coordinators)

THE THESIS

- The research questions explored subjective experiences of high quality in CEMUS education.
- By combining these results with a well-research model of organizational flexibility (high levels of which characterizes effective organizations), the purpose was to create a model for creating experiences of high quality in higher education elsewhere.
 - This resulted in the model of organizational flexibility in higher education
 - This model consists of 6 organizational behaviors to target in order to create experiences of high quality in higher education.
- This was an explorative study, more research is needed.
 - However, there's a lot of research on Active Student Participation etc.

WHAT AFFECTS HIGH QUALITY IN HIGHER EDUCATION?

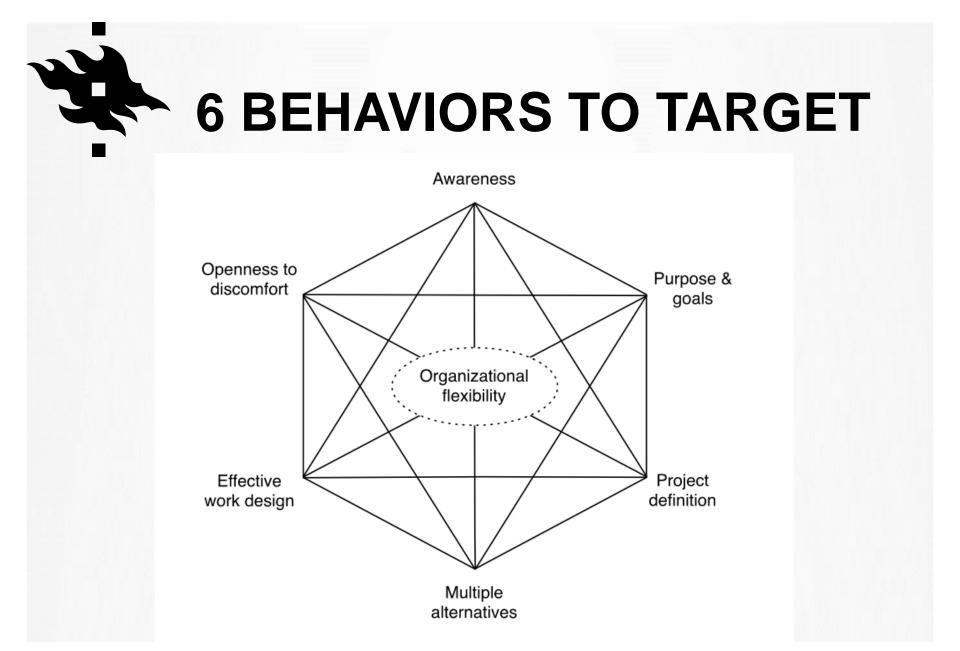
- Many factors:
 - Subjective perceptions of high quality (Duque, 2014; Tam, 2001).
 - Experiencing positive emotions (Oades, Robinson, Green, & Spence, 2011; Rowe, Fitness, & Wood 2015),
 - Values (Cook-Sather, Bovill, Felten, & Cook, 2014; Duque 2014; Healey, Flint, & Harrington, 2014; Herbst & Houmanfar, 2009),
 - Taking meaningful action (Harvey & Williams, 2010; Tze, Daniels, & Klassen, 2016),

WHAT AFFECTS HIGH QUALITY IN HIGHER EDUCATION?

- **Motivation** (Deci & Ryan, 1991; Healey et al., 2014; Ryan & Deci, 2000),
- Engagement (Cook-Sather et al., 2014; Healey et al., 2014),
- Community (Healey et al., 2014),
- And organizational structures (Gärdebo & Wiggberg, 2012)

WHICH OF THESE FACTORS CAN WE TARGET DIRECTLY?

- Some organizational factors that are important for experiences of high quality can't be affected/manipulated directly (such as positive emotions or motivation) (Bond et al., 2016; Hayes, 2004)
- Other factors may be affected/manipulated directly
 - The model for organizational flexibility in higher education presents these factors and thereby attempts to ensure that time and resources are not wasted on trying to affect factors that can't be changed directly.
 - These factors = organizational behaviors
 - Behaviors include inner behaviors (ways of relating), communication, and outer behaviors





- Clarifying the shared values, purpose and overarching goals of the organization
 - (You are never done with acting in line with your values vs. checking of goals that have been achieved)
 - What do we want to stand for as an organization/unit?
 - Optimal situation: Personal values in line with organizational values
- Including Sustainable Development issues in the education



- Case Example CEMUS: The shared values and goals of CEMUS education
 - The **relevance** of the education experienced as a central value

2/6 PROJECT DEFINITION

- Having specific goals in line with the organization's values
- Clarifying the project goals to all parties involved
- Tying the goals to the shared values in the organization
- Clarifying:
 - The definition of the problem
 - Desired results
 - Action plan
 - Timeline for the project
 - Who's responsible for what
 - How the reporting will be done



- Case Example CEMUS: Specific goals for a better world
 - Practical value-guided organizational goals are defined at many levels
 - From small-scale goals like gathering course feedback
 - To large-scale goals like creating new kinds of educational projects (Such as a Massive Open Online Course in Climate Change Leadership)

3/6 MULTIPLE ALTERNATIVES

- Flexibility and openness to alternative perspectives in decision making processes tend to lead to better results in the organization.
- Consider in which areas (the planning of study programs, research on the quality of study programs etc.) a more inclusive and open decision making process could be implemented.
- Consider the degree to which multiple perspectives (from students, or non-academic professionals) are desirable (ranging from consultation to partnership approaches.
- Consider the ways in which relevant parties, such as students or non-academic professionals, could be engaged.

Y.

3/6 MULTIPLE ALTERNATIVES

• Case Example – CEMUS: Transboundary decision making

- CEMUS gains access to a multitude of perspectives in organizational decision making through its':
 - ambitious participatory pedagogical approach (Active Student Participation),
 - flat and democratic organizational structure and
 - transboundary educational model
 - with a high degree of organizational renewal



4/6 EFFECTIVE WORK DESIGN

- For staff: Increase influence over one's tasks
- For students: Increase student empowerment through Active Student Participation
- These interventions can have many benefits for both staff and students: improved health and engagement in work, increased motivation and the experience of positive emotions – which is beneficial for creating experiences of high quality in itself.

4/6 EFFECTIVE WORK DESIGN

• Case Example – CEMUS: Student empowerment & job control

- At CEMUS the Active Student Participation is seen to have resulted in the experience of relevance
 - CEMUS' students have extensive influence over their education: both content and structure.
- For staff at CEMUS job characteristics, such as the comprehensive feedback systems in the organization are valuable in terms of experiencing control and empowerment.



5/6 OPENNESS TO DISCOMFORT

- Practice individual and organizational willingness to experience the emotional discomfort that follows from experiencing destabilization and new ways of thinking
- Opening up to new ways of working, such as Active Student Participation can run counter to one's thoughts about one's professional identity
- In order for the organization (and it's individuals) to develop in a flexible way, there's always a need to be willing to experience discomfort
- Where resistance is strongest, there also lies the greatest potential for transformation.



5/6 OPENNESS TO DISCOMFORT

• Case Example – CEMUS: Opening up to destabilization

- Focus on climate change destabilizing and uncomfortable in itself
- CEMUS' pedagogy challenges norms and assumptions asks students and staff to open up to discomfort in pursuit of the values and goals of the organization



6/6 AWARENESS

- Explore how the common, organizational understanding of the organization's activities and processes is maintained.
 How are people kept aware of what is going on in the organization?
 - Transparency
 - Clarity
 - Effective feedback systems
 - Communication
 - How does the organization learn from it's mistakes
- How could this organizational awareness be strengthened?

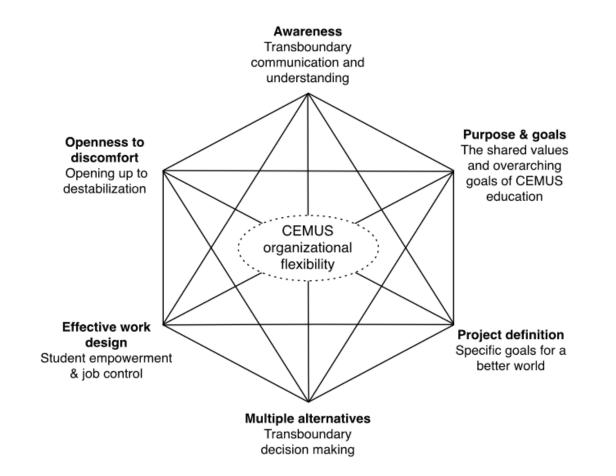


6/6 AWARENESS

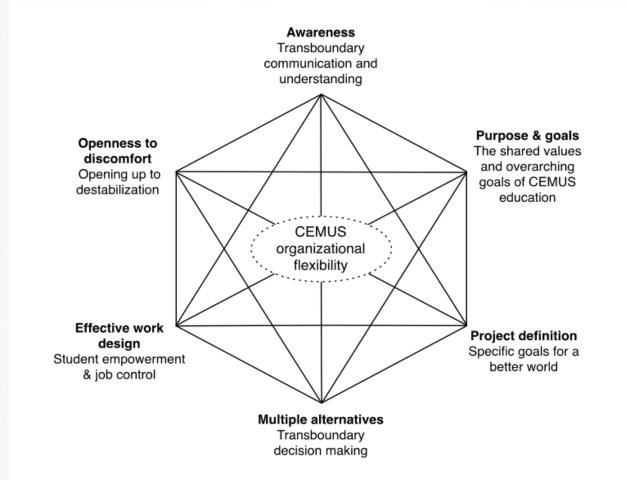
- Case Example CEMUS: Transboundary communication and understanding
 - Much importance is placed on:
 - Interaction over boundaries
 - Transparency in the organization
 - Comprehensive feedback systems



CASE EXAMPLE: CEMUS



HOW COULD THIS LOOK IN YOUR ORGANIZATION?



HELSINGIN YLIOPISTO HELSINGFORS UNIVERSITET UNIVERSITY OF HELSINKI



REFERENCES

Cook-Sather, A., Bovill, C., Felten, P., & Cook, M. (2014). Engaging students as partners in learning and teaching: a guide for faculty [Adobe Digital Editions version].

Deci, E. L., & Ryan, R. M. (1991). A motivational approach to self: Integration in personality. In R. Dientsbier (Ed.), Nebraska Symposium on Motivation: Vol. 38. Perspectives on Motivation. Lincoln: University of Nebraska Press.

Duque, L. C. (2014). A framework for analysing higher education performance: students' satisfaction, perceived learning outcomes, and dropout intentions. Total Quality Management & Business Excellence, 25(1), 1-21.

Gärdebo, J., & Wiggberg, M. (Eds.). (2012). Students, the university's unspent resource - Revolutionising higher education through active student participation. Uppsala: Division for Development of Teaching and Learning, Uppsala University.

Harvey, L., & Williams, J. (2010). Fifteen Years of Quality in Higher Education. Quality in Higher Education, 16(1), 3–36.

Healey, M., Flint, A., & Harrington, K. (2014). Engagement through partnership: Students as partners in learning and teaching in higher education. Higher Education Academy. Retrieved December 16, 2016, from https://www.heacademy.ac.uk/system/files/resources/engagement_through_partnership.pdf

Herbst, S. A., & Houmanfar, R. (2009). Psychological approaches to values in organizations and organizational behavior management. Journal of Organizational Behavior Management, 29(1), 47–68.

Oades, L. G., Robinson, P., Green, S., & Spence, G. B. (2011). Towards a positive university. The Journal of Positive Psychology, 6(6), 432–439.



REFERENCES

Tam, M. (2001). Measuring quality and performance in higher education. Quality in Higher Education, 7(1), 47–54.

Rowe, A. D., Fitness, J., & Wood, L. N. (2015). University student and lecturer perceptions of positive emotions in learning. International Journal of Qualitative Studies in Education, 28(1), 1–20.

Ryan, R. M., & Deci, E. L. (2000). Self-determination theory and the facilitation of intrinsic motivation, social development, and well-being. American Psychologist, 55(1), 68–78.

Tze, V. M. C., Daniels, L. M., & Klassen, R. M. (2016). Evaluating the relationship between boredom and academic outcomes: A meta-analysis. Educational Psychology Review, 28(1), 119–144.

Photo credit: David Naylor, 2013

