Collaborative Research: Designing Transdisciplinary Modules fusing STEM, Liberal Arts and Business Curricula in Undergraduate Sustainability Education

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Online workshop, 120 mn March 21th, from 4:00 to 6:00 pm CET

We provide a novel approach to educating the future leaders about wicked problems. Our asynchronous online presentation summarizes our process, including overviews on how backward design and design thinking were applied to create transdisciplinary modules to address wicked problems. The online synchronous workshop provides an experiential learning opportunity by bringing together artists, scientists, students, scholars, decision- and policymakers and stakeholders from across disciplines and functions to engage in the co-creation process of the developing of learning modules around wicked problems.

Intervenants:

Christine Mooney, Associate Professor, Social Entrepreneurship, Northern Illinois University

David Szymanski, Associate Professor, Natural and Applied Sciences, Bentley University

Otgontsetseg Erhemjamts, Professor, Finance, Bentley University