

Kean University OER Conference 2022

Presentation Title:

Bridging the Curriculum Content Gap for the Sustainable Development Goals with OER

Description:

The SDGs are the world's blueprint for achieving a better and more sustainable future for all, yet there is little to no integration of education for sustainable development (ESD) in mainstream higher education textbooks. This leaves many graduates to enter the workplace without the necessary knowledge, skills, and abilities to address today's global challenges. Open Educational Resources (OER) provide a way to curate curriculum and design courses that fill the gap in competencies and ready students to help solve today's social and environmental issues. This presentation will cover ESD in higher education by evaluating the current state, imagining a new way, innovating with OER, and implementing the changes.

Presentation Type: Workshop

Primary Theme: Pedagogy, Andragogy, and Designs

Secondary Theme: Shared Perspectives

Presenter Bio:

Joni Roberts is a business professor for Kean University since 2015, when she was hired to help launch Kean Online by developing the International Business and Trade course. She is the Vice Program Chair for Saylor Academy, leading the Innovation and Sustainability course development using all open educational resources. As the founder of Evolution University, Joni created a new EVOLVE Sustainability Framework that helps individuals and organizations take action for a better world. The framework is simple, engaging, and impactful and features a new Compassion-Centered Stakeholder Approach that serves to counter the damage done by the profit driven industrial era.

Presentation Outline:

The presentation is under development and will cover a gap analysis of education for sustainable development by evaluating the current state in higher ed, imagining a new way, innovating with OER, and implementing the changes.