

3RD UNESCO WORLD OER CONGRESS

BUILDING SUSTAINABLE OER ECOSYSTEMS IN HIGHER EDUCATION CONTEXT



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Building Sustainable OER Ecosystems in HE requires

Collaborative Networks to enable collaboration between faculty, students, and institutions to create and share OER.

Institutional Support through technical infrastructure, and faculty development.

Open Licensing culture where individuals understand the significance of open licensing in promoting the free use, adaptation, and redistribution of OER.

Quality Assurance framework to support quality standards and review processes for OER.

HE OER Organizational Structures

Centralized OER Units

offers coordinated efforts that follow standardized processes with dedicated support

Distributed Models

are driven by individual faculty and can foster greater innovation and flexibility.

Hybrid Approaches

provides
opportunity to
experience
balance of
coordination and
autonomy

As centres for excellence in teaching and learning

We must <u>rethink</u> our definition of teaching excellence to include <u>access</u> and <u>equity</u> and that there can be no true teaching excellence if these are not factored into the HE matrix

(Hill, 2023)

PROJECT OVERVIEW

- Collaboration between VUCSS Commonwealth of Learning, and CETL, UWI, St. Augustine
- Began in October 2023 ended April, 2024.
- Aim: Enhance capacity for using OER in teaching and learning at The UWI, St. Augustine



Key Activities & Milestones - Part 1 OER Development

Targeted UNESCO OER Guidlines



Action Area 1: Building the capacity of stakeholders



Action Area 3: Effective, inclusive and equitable access to quality OER



Action Area 4: Nurturing the creation of sustainability models for OER and monitoring progress

AWARENESS

- Sensitization webinar to introduce faculty to OER
- Internal online campaign (YouTube & online Teaching and Learning Community

CAPACITY BUILDING

- A four-day workshop on OER Development (32 Completed)
- Online Asynchronous (VUCSS; Students, Faculty & Staff; Incentive, 30 completed)

• OER COURSE DEVELOPMENT

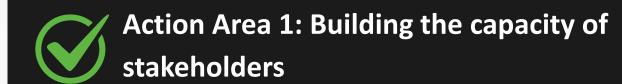
- Created 10 OER Courses
- Peer-reviewed & copy-edited
- Quality assurance mechanisms developed
- Established platform to host OER Courses

OER Courses Developed

Advanced Statistics and Research Methods for Psychology	Introduction to Predatory Publishing and Predatory Journals
Integrating Technology in Teaching and Learning	Intro to Spanish for primary teachers
Developing H5P for HE	Preparing for a degree in science
Foundations of Bivariate Analysis	Reflective Writing in the Higher Education Context
Instructional Strategies	Virtual Field Trips

Key Activities & Milestones - Part 2 OER Policy

Targeted UNESCO OER Guidlines



- Action Area 2: Developing supportive policy
- Action Area 4: Nurturing the creation of sustainability models for OER and monitoring progress



AWARENESS

 Open Lecture event - "The Power of Open: How OER can Transform Education for the 21st Century" - Prof. Rory McGreal



CAPACITY BUILDING

OER Policy Development Workshop



OER POLICY DEVELOPMENT

- Created a Draft Policy (pending approval)
- Committee to be established



Free, Open

Writing Learning Outcomes

This tutorial focuses on writing learning outcomes. You will learn about the characteristics of effective learning outcomes. You will also be guided [...]



FUTURE PLANS

- Secure Funding for phase 2
- Begin second phase of the OER initiative
- Create more OER materials
- Establish OER Committee
- Revise & Implement OER Policy
- Purchase media equipment to facilitate development of OER



Free, Open

Getting Started with H5P for Educators

In the ever-evolving landscape of digital education, the demand for engaging and interactive learning materials has never been higher. H5P,



FUTURE PLANS

- Promote UWI OER model via publications and conference presentations
- OER use campaign target 300+ students by end of 2025.

Referneces

Commonwealth of Learning, (05, Dec, 2023) "UWI St. Augustine campus embraces OER" https://www.col.org/news/uwi-st-augustine-campus-embraces-oer/

Bridging the gap ...UWI looks at digital learning to empower students. (2024, July 29). Daily Express. https://trinidadexpress.com/features/local/bridging-the-gap/article_39bb695a-bf1f-11ee-96cd-87e8d04a034a.html

University of West Indies - St. Augustine (2023, December 1). UWI/VUSSC Explore Technology & Resources to Promote Access to Higher Education. UWI Campus News. Retrieved July 4, 2024, from https://sta.uwi.edu/news/releases/release.asp?id=22747

