Partnership for Community Resilience

Academia-Community Engagement: Post COVID-19 Scenario

Webinar: 21 April 2020

Tariq Zaman

Associate Professor
School of Computing and Creative Media
University College of Technology Sarawak, Malaysia

Research Associate
Malaysian Commonwealth Studies Centre
Trinity College, University of Cambridge
Story of Us: What?
so what? now what
Information and Communication Technologies for Dev.

Global Citizenship and Sustainability Service Learning Program
Types of Experiential Learning

- **Service**
- **Community Service**
- **Field Education**
- **Volunteerism**
- **Internship**

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Community Resilience

Drivers of Change

- Tourism
- Education
- Modernization
- Memory
- Social capital
- Resource robustness
- Community competences
- Economic development
- Energy development
- Adaptive capacities
- Religion
- ICTs
- Tourism
- Education
- Modernization
- Infrastructure; roads
- Indigenized development
- Energy development
- Migration; in & out
- Modern agriculture
- ICTs

Dimensions of Resilience

- History
- Memory
- Social capital
- Resource robustness
- Community competences
- Economic development
- Energy development
- Adaptive capacities
- Religion
- ICTs

Threats

- Brain drain
- Natural disasters
- Waste management
- Loss of traditional knowledge
- Orthodox development; dams, plantations
- Water availability
- Climate change
- Deforestation
- Language loss

Community-Based Participatory Action Research

Human dimensions of natural resources expertise

ICTD expertise

The Roots of Our Work
**Mission:** Strengthen mutually beneficial community-university partnerships through cross-cultural learning and participatory research

Adapted from: “Ten Principles of Successful Community-Campus Partnerships” in Kerry Strand et al., (2002) Community-Based Research and Higher Education
Story of Us: so what?
now what?
Long Lamai Research Projects

**Information Technologies**
- Access, use, sustainability, UNIMAS support, impact

**Potable Water**
- Dam and pipe maintenance, assistance (government, others), household delivery, rainwater harvesting.

**Community-based Eco-tourism**
- Carrying capacity, homestay standards, access, marketing, organisation, handicrafts, trails, culture.

**Electricity**
- Hydro efficiency, household delivery, demand & supply, solar alternatives.
Story of Us: now what?
COVID-19 CUMULATIVE POSITIVE CASES DISTRICT MAP, SARAWAK
AS AT 10 APRIL 1200 PM

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<th>No</th>
<th>District's Name</th>
<th>Cumulative Positive Cases</th>
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Legend:
- Green: 0
- Yellow: 1 - 20
- Orange: 21 - 40
- Red: > 40

DATE: 10.04.2020
Response

Self-Control (champion phobia)
• Infodemic Management (critical reflection)
• Movement Control (Cornell uni.)

Support
• Looked at our neighborhood

Futuristic Approach
• Holistic Response (beyond health)
• Policy Intervention
Futuristic Approach

• Holistic Response (beyond health)
• Policy Intervention

Thank You