



UNIMAS

UNIVERSITI MALAYSIA SARAWAK

INSTITUTE OPEN DAY 2018

14 August - 25 October 2018
IHCM **IBS** **ISITI** **IBEC** **iCreaTe**


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UNIVERSITI MALAYSIA SARAWAK
INNOVATION

UNIMAS UNIVERSITI MALAYSIA SARAWAK INSTITUTE OPEN DAY 2018

IHCM

Institute of Health and
Community Medicine
14-15 August

IBS

Institute of Borneo Studies
19-20 September

ISITI

Institute of Social
Informatics and
Technological Innovation
26-27 September

IBEC

Institute of Biodiversity and
Environmental Conservation
4-5 October

iCreate

Institute of Creative Arts
and Technology
24-25 October

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THE INSTITUTE OPEN DAY IS HELD AS PART OF
UNIMAS YEAR OF RESEARCH ENCULTURATION.

IT PROVIDES OPPORTUNITIES FOR RESEARCHERS AND
THE GENERAL PUBLIC ALIKE, TO KNOW MORE ABOUT
INNOVATIVE ACTIVITIES IN UNIMAS.

BY PROVIDING ACCESS TO UNIMAS STATE OF THE ART
FACILITIES AND OFFER PROSPECTS FOR
COLLABORATIVE ACTIVITIES BETWEEN ACADEMIA,
INDUSTRY, GOVERNMENT AND COMMUNITY.

Institute of Borneo Studies (IBS)

Introduction

The Institute of Borneo Studies (IBS) was first established on the 1st of March 1997. One of its objectives is the sustainable transformation of the rural community, which is in line with one of UNIMAS niche areas. Since the early years to 2015, the institute was in planning and growing phase during which the research focus of the Institute was established, and external funding secured. Since its inception, the Institute initiated various research projects and also organised numerous regional and international conferences and seminars.

Sustainable Value Chain

- Sustainability Awareness activities
- Experiential Learning
- Sustainable Awareness Certificate will be awarded to participants

We Offer

- Community Book
- Documentary Video
- Community Scanning & Indexing
- Masters & PhD Programmes
- Tun Taib Chair Fund
- Sino Borneo Chair fund
- Dayak Chair Fund
- Nusantara Chair Fund
- Journal Borneo Kalimantan
- Borneo Portal
- Publication Updates

Institute of Social Informatics and Technological Innovation (ISITI)

Introduction

Institute of Social Informatics and Technological Innovations (ISITI), formerly known as the Centre of Excellence for Rural Informatics (CoERI) was established in April 2011. ISITI was established given the success of our flagship bridging the digital divide pilot project, eBario. A key focus of ISITI is to bridge the technology-people's gap; in particular, encompassing technological innovations for indigenous communities. ISITI projects are carried out within Malaysia with a very large and diverse indigenous remote population. The institute brings together more than 30 researchers from different faculties and centres in UNIMAS, from the social sciences to ICTs and engineering. The approach taken in implementing the projects in remote areas requires much effort in

community engagement and building relations, in addition to grappling with the challenges of deploying technologies in difficult remote terrains. ISITI has 7 Living labs and 42 Associated labs across 11 states in Malaysia and recognised as a leader in ICT 4 Development and Rural Transformation; and acclaimed internationally for its programmes on Innovation and Knowledge Management.

Activities

- Personalised Handicraft Creation and Sales
- Experience Sharing by Community Artisan/Champion
- Innovation challenge
- Open Innovation Challenge
- Creative Spark Competition
- Indigenous Journey
- Balancing Research & Community Work Dialogue

Institute of Health and Community Medicine (IHCM)

Introduction

The Institute of Health and Community Medicine (IHCM) was founded in 1995 with the goal of studying diseases important in the region. Today, the Institute is equipped with modern facilities with highly trained staff to facilitate top notch research capacity in Sarawak. IHCM is home to a team of talented researchers dedicated to investigate the causes and diagnosis of viral diseases of public health importance in the region. Moreover, IHCM endeavours to understand how infectious disease agents interact with the human host and to identify and characterised the spread of infectious diseases. Most importantly, we have created and continue to strengthen links within our community and to contribute significantly to health issues relevant to the people of Sarawak.

Activities

- Interactive activities and tours of different laboratories and diagnostic equipment gallery
- Exciting oral and visual presentations about infectious diseases
- 'Scientist-a -day' themed photo booth

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Institute of Biodiversity and Environmental Conservation (IBEC)

Introductions

Institute of Biodiversity and Environmental Conservation (IBEC) was established in July 1994. The purpose of IBEC is to promote research in two areas namely, Tropical Biodiversity and Environmental Conservation. Our current research foci are biodiversity studies, conservation studies, environmental management and community-based natural resource management. IBEC organises environmental awareness events such as The International Bornean Frog Race, Animal Day and Community Outreach Programme.

Activities

- Short videos
- Science talks
- Quizzes & games
- Exhibition
- Sales and promotion

Institute of Creative Arts and Technology (iCreaTe)

Introductions

As an institute, we aim to support the university's niche area of creative technology through design and innovation. iCreaTe aspires to explore new creative ideas in design, music or visual art. The institute further endeavours to discover new ways of presenting and examining arts from an unusual point of view, including creative media and contents.

Activities

- Industrial talk
- Interactive Electroacoustic Music
- Musical Instrument Digital Interface
- Animation Project
- 3D Painting
- Digital sketch

