

GLO-MSUIT Public Lecture



Education 4.0: Technology, Teachers and Learners

8 February 2019, Friday

8.00 am to 12:00 pm

Amphitheatre, College of Education

Mindanao State University, Iligan Institute of Technology (MSUIT), Philippines

GLO-MSUIT jointly presents a Public Lecture by

Professor M Niaz Asadullah
University of Malaya

Abstract: This lecture provides an overview of the challenges that developing country education systems face to prepare youths for Industry 4.0. I start with a critical overview of the global learning crisis as well as summarizing the evidence on automation risks. I then discuss how teachers in developing countries are responding to these two challenges by adopting new technologies to re-design the learning space in order to impart 21st Century skills and future-proof the labor force. The discussion also highlights some of the factors that limit the potential positive impact of technology on learners in developing country context. I conclude by discussing the importance of system-wide reforms to deliver new economy skills and achieve the SDG 4 target of quality education for all.



Speaker bio: Dr Niaz Asadullah is Professor of Economics at the University of Malaya, Malaysia. He obtained his D.Phil in Economics from Oxford University in 2005. He is GLO Lead for South-East Asia, a Research Fellow at the IZA Institute of Labor Economics (Germany), an Associate Research Fellow at SKOPE, Department of Education, Oxford University, and a Fellow of the Royal Society of Arts (UK). Previously he held teaching/research/visiting appointments at Harvard, Oxford, Kent, Reading and Dhaka Universities, and the World Bank. He is a Co-Editor of the *Asia Pacific Education Review* (APER) and *Journal of Human Development and Capabilities* (Taylor & Francis) and on the editorial advisory board of *International Journal of Educational Development* (Elsevier) and *COMPARE* (Taylor and Francis).



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PROGRAM

CED Amphitheater, February 08, 2019

8:00 AM – 12:00 NN

Invocation

National Anthem

Welcome Address

*Introduction of the
Guest Speaker*

*Lecture
of MSU-IIT*

Open forum

Closing Remarks

Audio Visual Presentation

Ms. Mary Analyn Sabellano

Josefina M. Tabudlong, Ph.D.
Dean, College of Education

Alita T. Roxas, D.M.
Director, Office of the Graduate
Studies

Prof. M Niaz Asadullah, Ph.D.
Speaker, University of Malaya

Mr. Joneil B. Medina
Moderator for Open Forum

Amelia T. Buan, Ph.D.
Chairperson, Dept. of Science &
Mathematics Education

Master of Ceremonies: Mr. J-Roel B. Semilla

MSU-Iligan Institute of Technology

VISION

A world-class institution of higher learning renowned for its excellence in Science and Technology and for its commitment to the holistic development of the individual and the society.

MISSION

To provide quality education for the industrial and socio-economic development of Mindanao and its diverse cultures through relevant programs in instruction research extension and community involvement.

CED GOAL

To produce highly competent teachers who will provide leadership in various disciplines through quality instruction, research and extension, to enable them to meet the demands of their social environment and its diverse cultures, thus making them productive agents of change in response to the country's quest for global competitiveness.



**GLOBAL
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**GLOBAL LABOR ORGANIZATION &
MINDANAO STATE UNIVERSITY - ILIGAN INSTITUTE OF TECHNOLOGY**

**with COLLEGE OF EDUCATION
jointly presents:**

A PUBLIC LECTURE ON



Education 4.0: Technology, Teachers and Learns

February 08, 2019

8:00 – 12: NN

CED Amphitheater

GUEST SPEAKER:

PROF. M NIAZ ASADULLAH, Ph.D.
UNIVERSITY OF MALAYA

This serves as an invitation