UNIMAS
UNIVERSITI MALAYSIA SARAWAK

NURTURING FUTURE GRADUATES
Inclusive · Global · Sustainable

AMANAT NAIB CANSELOR 2020

14 Februari 2020 | 8.00 pagi | Arena Gemilang, DeTAR PUTRA



THE WORLD UNIVERSITY RANKINGS 1001 IN THE WORLD
THE WORLD UNIVERSITY RANKINGS 501 IN THE WORLD FOR BUSINESS & ECONOMICS
THE WORLD UNIVERSITY RANKINGS 801 IN THE WORLD ENGINEERING & TECHNOLOGY
THE UNIVERSITY IMPACT RANKINGS 201 IN THE WORLD
THE WORLD UNIVERSITY RANKINGS YOUNG 301 IN THE WORLD
QS WORLD UNIVERSITY RANKINGS 801 IN THE WORLD
QS STARS RATED FOR EXCELLENCE 2017
MyRA
5 BINTANG SETARAF 2017



Integrity•Innovative•Sincerity•Perseverance•Collegiality

Majlis Amanat & Aspirasi

YAB TUN DR. MAHATHIR BIN MOHAMAD

PERDANA MENTERI

Merangkap Pemangku Menteri Pendidikan
Bersama Warga Kementerian Pendidikan Malaysia

Pusat Konvensyen Antarabangsa Putrajaya
6 Februari 2020





Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE



NURTURING FUTURE GRADUATES

INCLUSIVE • GLOBAL • SUSTAINABLE


EDUCATION is a
FUNDAMENTAL RIGHT


EDUCATION is a
GLOBAL EXPERIENCE


EDUCATION needs to SUPPORT
SUSTAINABLE DEVELOPMENT


SUSTAINABLE DEVELOPMENT GOALS
1 NO POVERTY
2 ZERO HUNGER
3 GOOD HEALTH AND WELL-BEING
4 QUALITY EDUCATION
5 GENDER EQUALITY
6 CLEAN WATER AND SANITATION
7 AFFORDABLE AND CLEAN ENERGY
8 DECENT WORK AND ECONOMIC GROWTH
9 INDUSTRY, INNOVATION AND INFRASTRUCTURE
10 REDUCED INEQUALITIES
11 SUSTAINABLE CITIES AND COMMUNITIES
12 RESPONSIBLE CONSUMPTION AND PRODUCTION
13 CLIMATE ACTION
14 LIFE BELOW WATER
15 LIFE ON LAND
16 PEACE, JUSTICE AND STRONG INSTITUTIONS
17 PARTNERSHIPS FOR THE GOALS
SUSTAINABLE DEVELOPMENT GOALS

MANAGING PRESENT & FUTURE CHALLENGES




SURFING the
DIGITAL WAVES
MacBook Pro


EMPOWERING
FUTURE READY GRADUATES

THE RISE OF DIGITAL NATIVES




Tepian Cemara pohon pulasan
Kelopak Cempaka di atas papan
Aspirasi negara mencapai wawasan
Di tangan kita terletak harapan

WAWASAN KEMAKMURAN BERSAMA

SHARED PROSPERITY VISION

2030

KEMENTERIAN
HAL EHWAL EKONOMI



Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE

MAIN PRINCIPLES

1 DEVELOPMENT FOR ALL

Restructing the economy to be more progressive, knowledge-based and high-value, with full community participation at all levels

RESTRUCTURING THE ECONOMY

2 ADDRESSING WEALTH & INCOME DISPARITIES

Addressing economic disparities across income groups, ethnicities, regions and supply chains to protect and empower the rakyat in ensuring that no one is left behind

ADDRESSING INEQUALITIES

3 A UNITED, PROSPEROUS & DIGNIFIED NATION

Building a Malaysia that is united, prosperous and dignified, and in time, an economic centre of Asia

NATION-BUILDING

7 STRATEGIC THRUSTS



A business & industry ecosystem



Key economic growth activities



Human capital



Labour market & compensation of employees



Social well-being

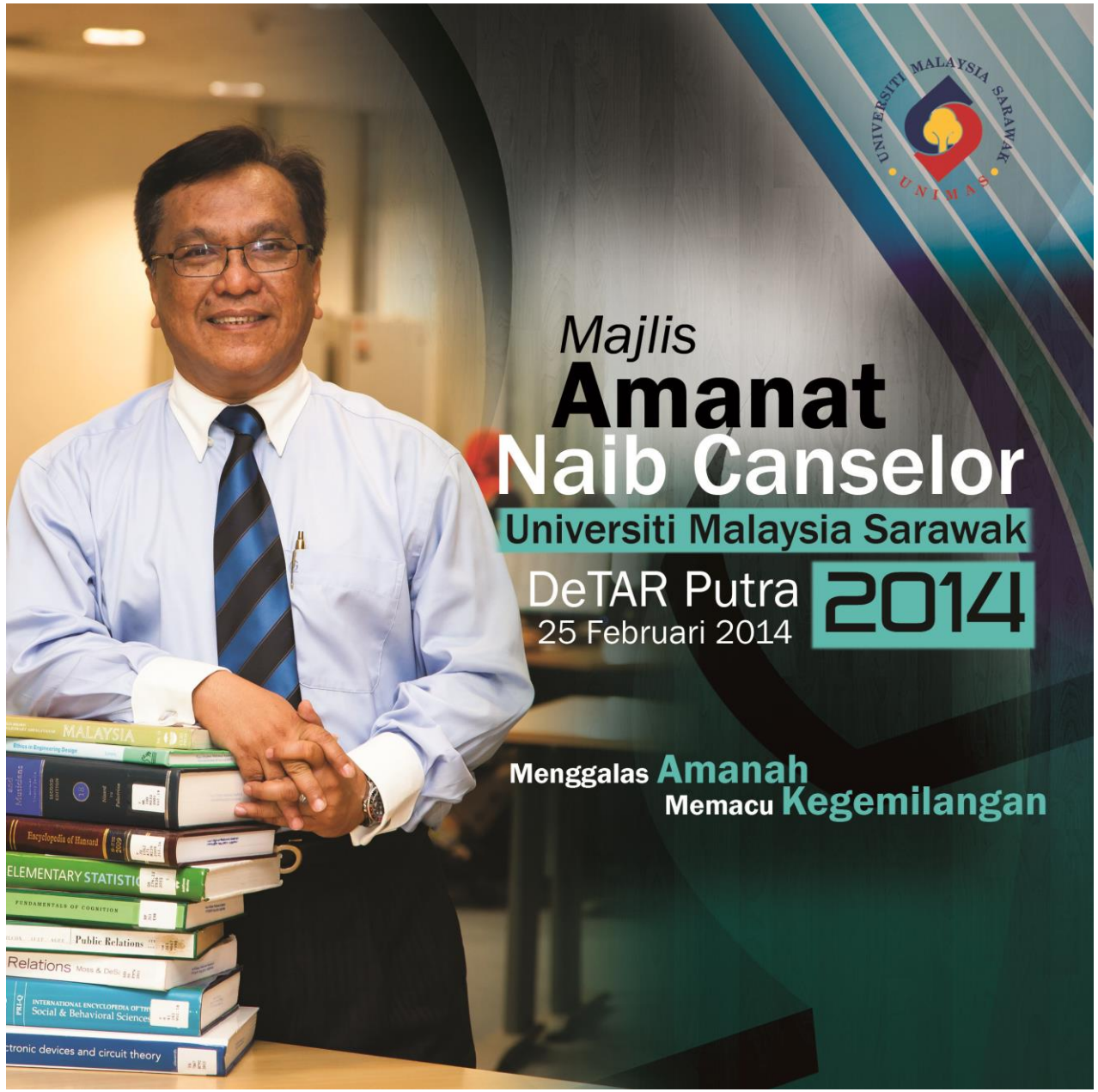


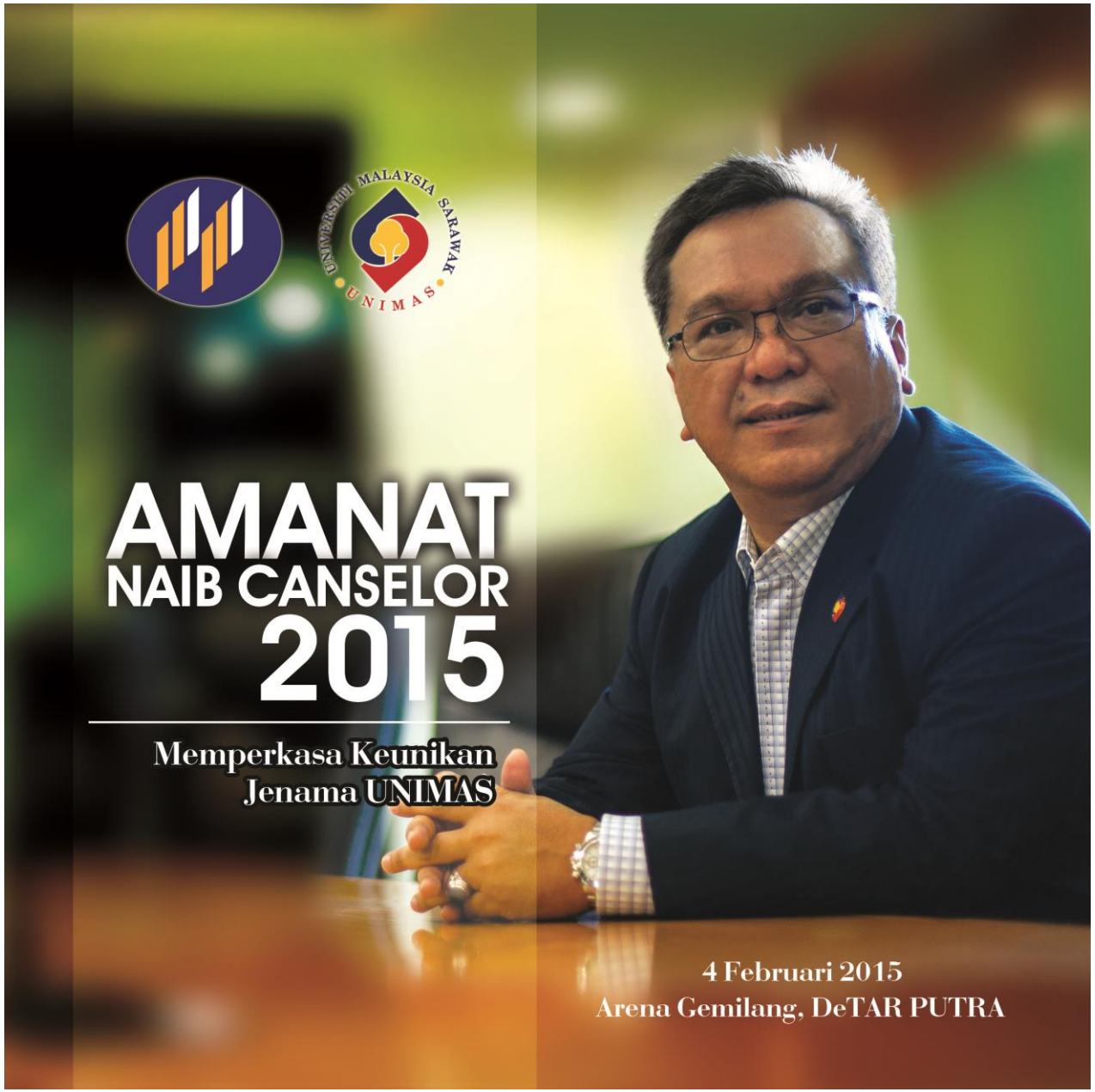
Regional inclusion



Social capital


Majlis Amanat
Naib Canselor
2013
"Bersama Membina
Masa Depan Gemilang"
26 Jun 2013
DeTAR PUTRA, UNIMAS


Majlis
Amanat
Naib Canselor
Universiti Malaysia Sarawak
DeTAR Putra
25 Februari 2014
2014
Menggalas Amanah
Memacu Kegemilangan


UNIVERSITI MALAYSIA SARAWAK
UNIMAS
AMANAT
NAIB CANSELOR
2015
Memperkasa Keunikan
Jenama UNIMAS
4 Februari 2015
Arena Gemilang, DeTAR PUTRA


UNIVERSITI MALAYSIA SARAWAK
UNIMAS
AMANAT
NAIB CANSELOR
2016
Komitmen Bersama
Ke Arah Kecemerlangan
Arena Gemilang, DeTAR PUTRA
3 Februari 2016





Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE

UNIMAS
UNIVERSITI MALAYSIA SARAWAK

Gemilang UNIMAS
UNIVERSITI MALAYSIA SARAWAK

RANKING (2012)

QS ASIAN UNIVERSITY RANKINGS

181 OUT OF 500 UNIVERSITIES IN ASIA
7 IN MALAYSIA

MyRA
MALAYSIA RESEARCH ASSESSMENT
★★

RANKING (2020)

THE TIMES HIGHER EDUCATION UNIVERSITY IMPACT RANKINGS

QS WORLD UNIVERSITY RANKINGS

801 IN THE WORLD
FROM 26,000 UNIVERSITIES

1001 IN THE WORLD

801 IN THE WORLD
FOR ENGINEERING

QS STARS
RATED FOR EXCELLENCE
2018
★★★★★

501 IN THE WORLD
FOR ECONOMY & BUSINESS

MyRA
MALAYSIA RESEARCH ASSESSMENT
★★★★

301 IN THE WORLD
YOUNG WORLD UNIVERSITY

MyMohes
MINISTRY OF HIGHER EDUCATION MALAYSIA

201 IN THE WORLD
IMPACT RANKINGS

5 SETARA-2017
Mature University

Times Higher Education Awards Asia 2019
Shortlisted in two Category :

- *Outstanding Support for Students Award*
- *Technological Innovation of The Year Award*



300%

INCREASE OF INTERNATIONAL STUDENTS



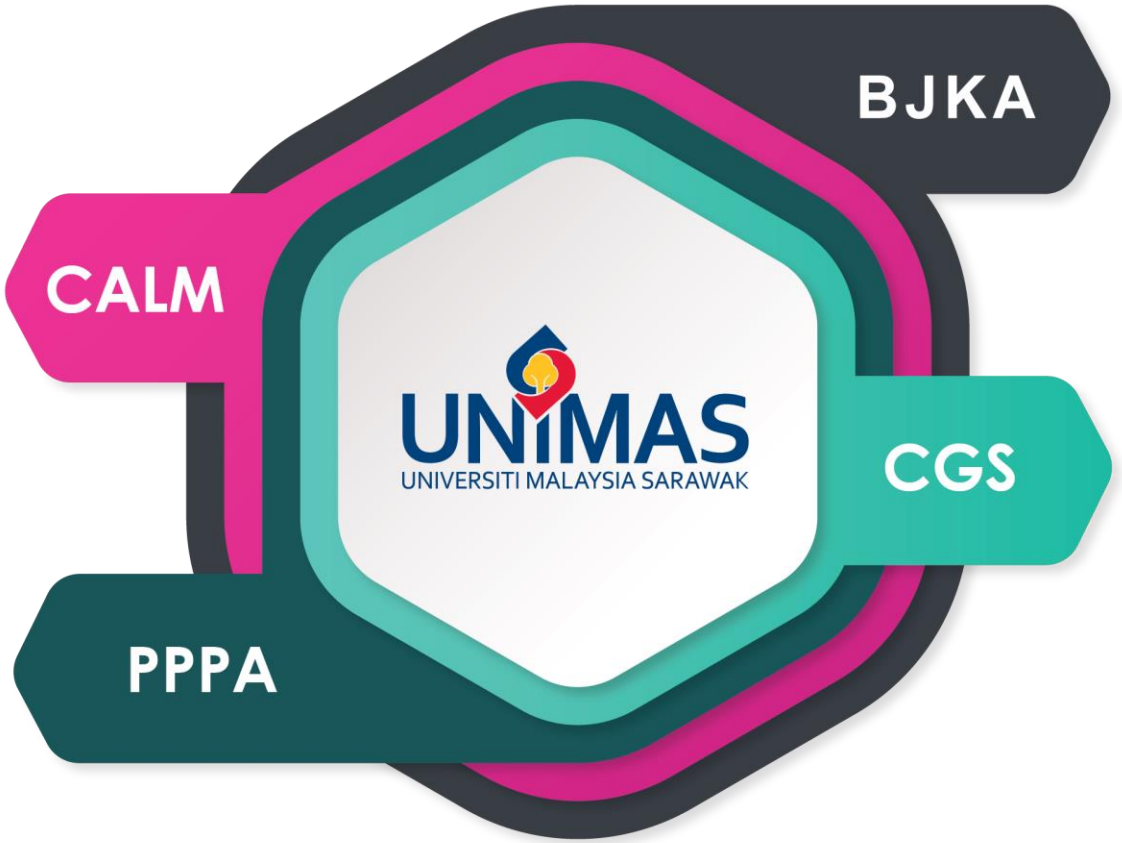
Gemilang UNIMAS
UNIVERSITI MALAYSIA SARAWAK



FIRST MALAYSIAN UNIVERSITY TO BE ACCREDITED BY

ICAS

THE INSTITUTE OF CHARTERED ACCOUNTANTS OF SCOTLAND (ICAS)



TEACHING AND LEARNING @UNIMAS

- ENHANCING TEACHING & LEARNING
- ACHIEVEMENT & RECOGNITION
- WAY FORWARD



48 PROGRAMMES



28 COURSES

SERVICE LEARNING MALAYSIA

SULAM

UNIVERSITY FOR SOCIETY



85 COMMUNITY ENGAGEMENT



4,000 STUDENTS



>100 PROJECTS

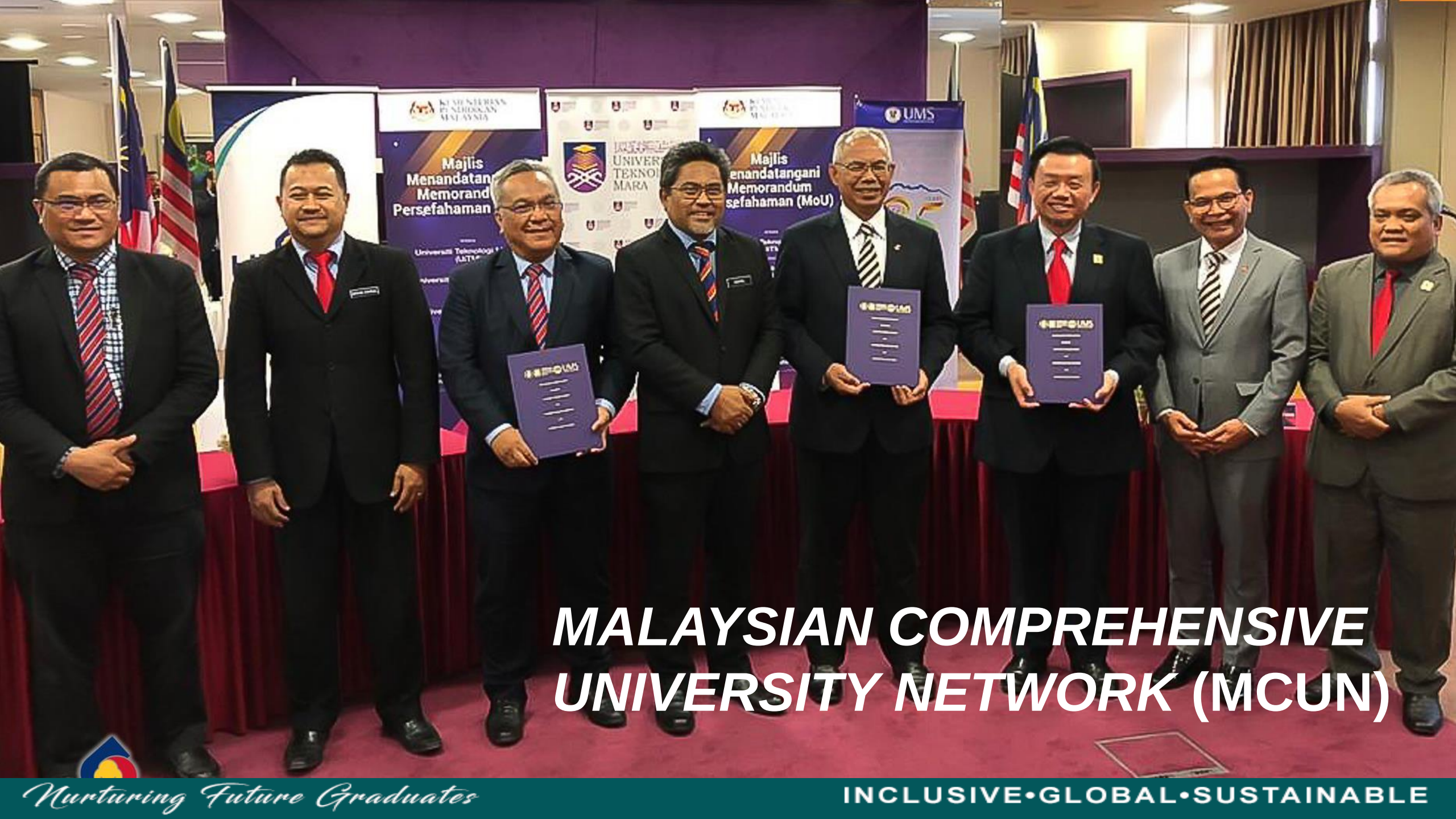

SMK ULU BALIN
29



Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE


IMPACTFUL RESEARCH



MALAYSIAN COMPREHENSIVE UNIVERSITY NETWORK (MCUN)

INTERNATIONAL

Newton-Ungku Omar fund provides collaboration with a number of UK Delivery Partners including Aquatic Environmental Services Inc., Royal Society of London and Creative Culture International.

NEWTON-UNGKU OMAR

The National Geography Society supports the research and conservation of secretive peat swamp crocodile, *Tomistoma schlegelii*.

NATIONAL GEOGRAPHIC

The National Health Research Institutes supports the research into sylvatic dengue emergence in Borneo.

DENGUE

Our partnership with **The London School of Hygiene & Tropical Medicine** led to the discovery of a new cause of human malaria, *Plasmodium knowlesi*.

MALARIA

Newton-Ungku Omar initiative with Coventry University and Creative Culture International fosters problem solving through game design and computational thinking both in UK and Malaysia.

MASSIVE PUBLIC EDUCATION

RESEARCH GRANT HIGHLIGHTS 2019







NATIONAL

BIODIVERSITY

Niche Research Grant Scheme of Ministry of Education Malaysia funds quality research outputs within specified areas of Sarawak biodiversity, which covers e-Biodiversity, Eco-Tourism, landscape change and community interactions.

RABIES

2/3 of the world's countries affected, 80% in rural areas

SMALLHOLDER FARMING

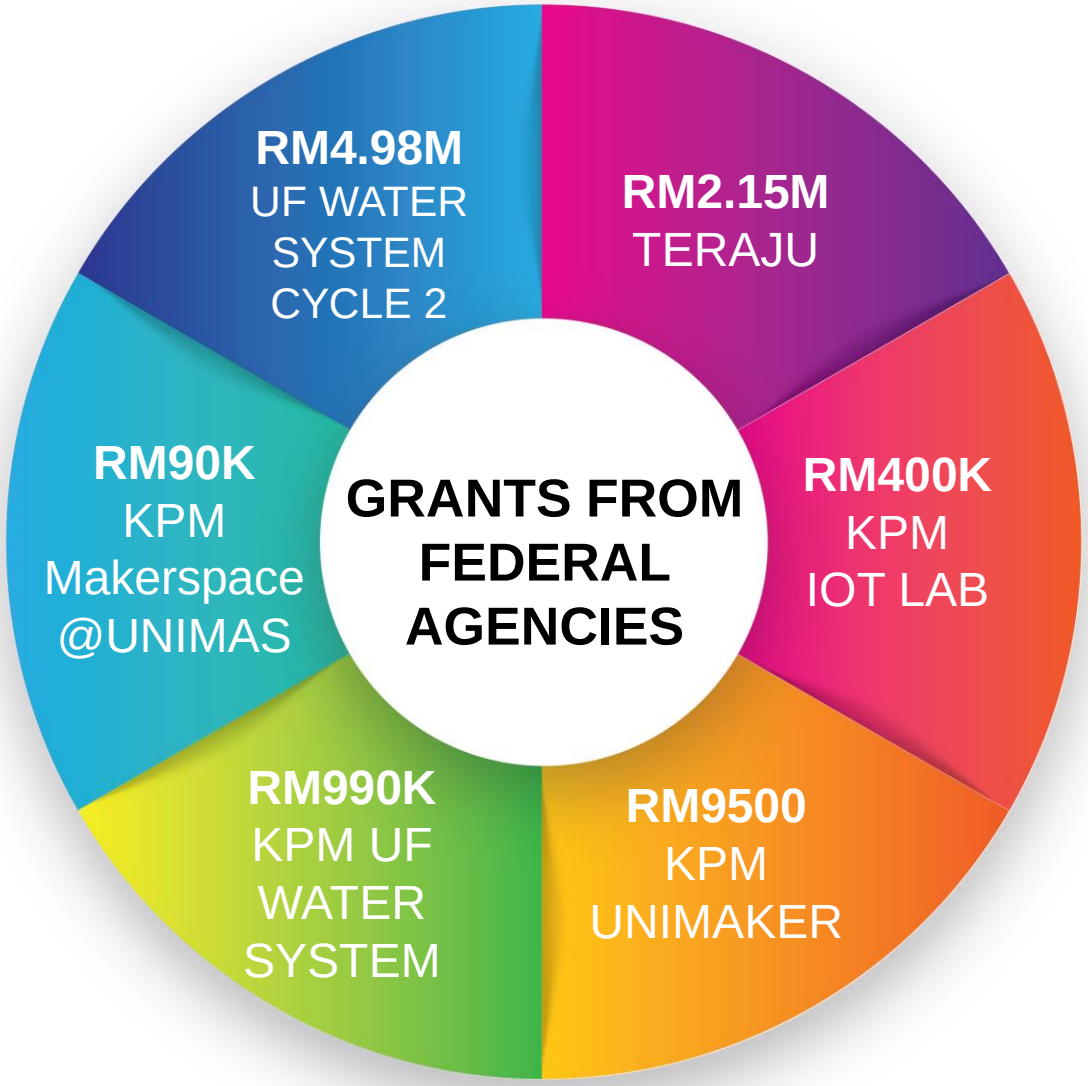
Nusantara Chair Fund supports the innovative farming method of mud crab, *Scylla serrata* to enhance local communities' overall household income.

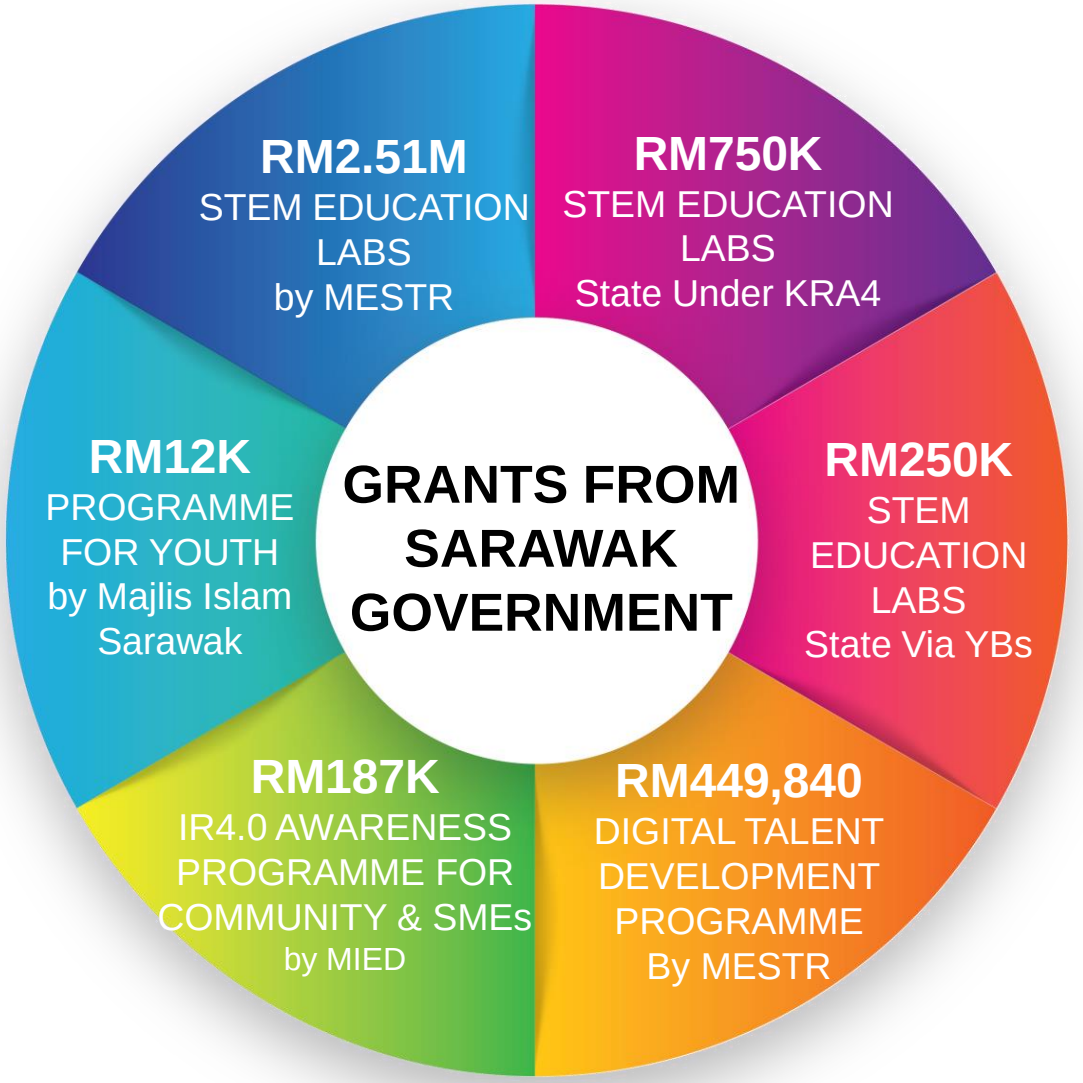
ECO-FARMING

Ministry of Modernisation of Agriculture, Native Land and Regional Development Sarawak provides research funding in the government's efforts to enhance Sarawak agriculture industry through advanced technology.

DIGITAL SARAWAK

Sarawak's Digital Economy initiatives bring about digital-related research such as tourism portal, mapping, digitization, apps and smart power infrastructures.


GRANTS FROM FEDERAL AGENCIES
RM4.98M
UF WATER SYSTEM CYCLE 2
RM2.15M
TERAJU
RM400K
KPM IOT LAB
RM9500
KPM UNIMAKER
RM990K
KPM UF WATER SYSTEM
RM90K
KPM Makerspace @UNIMAS


GRANTS FROM SARAWAK GOVERNMENT
RM2.51M
STEM EDUCATION LABS by MESTR
RM750K
STEM EDUCATION LABS State Under KRA4
RM250K
STEM EDUCATION LABS State Via YBs
RM449,840
DIGITAL TALENT DEVELOPMENT PROGRAMME By MESTR
RM187K
IR4.0 AWARENESS PROGRAMME FOR COMMUNITY & SMEs by MIED
RM12K
PROGRAMME FOR YOUTH by Majlis Islam Sarawak

GRANTS FROM INDUSTRIES (RM3,278,884)

UNIMAS
UNIVERSITI MALAYSIA SARAWAK

01 Perusahaan Intan Jepara Sdn Bhd
RM910,000

02 Sarawak Timber Association
RM398,800

03 Sarawak Energy Berhad
RM358,341

04 Ta Ann Holdings Berhad
RM316,239

05 Malaysia Palm Oil Board
RM294,529

06 Persatuan Psikolinguistik SeMalaysia
RM190,300

07 National Institute of Valuation (INSPEN)
RM166,800

08 PPB Oil Palms Berhad
RM163,200

09 Fusionex Sdn Bhd
RM120,000

10 KTS-BLD Foundation Sdn Bhd
RM80,000

11 Trienekens Sarawak Sdn Bhd
RM66,000

12 OSAKA GAS Foundation in Cultural Exchange
RM60,000

13 Malaysia One Health University Network
RM40,677

14 SALCRA
RM35,000

15 Insitutte for Youth Research (IYRES)
RM30,000

16 JKR
RM19,998

17 Boehringer Ingelheim (M'sia) Sdn Bhd
RM15,000

18 Pesta Filem KITA, CIMB
RM9,000

19 Finas
RM5,000

4 QUALITY EDUCATION
10 REDUCED INEQUALITIES
17 PARTNERSHIPS FOR THE GOALS

COMMERCIALISATION (1992 - 2019)

UNIMAS
UNIVERSITI MALAYSIA SARAWAK
INNOVATION

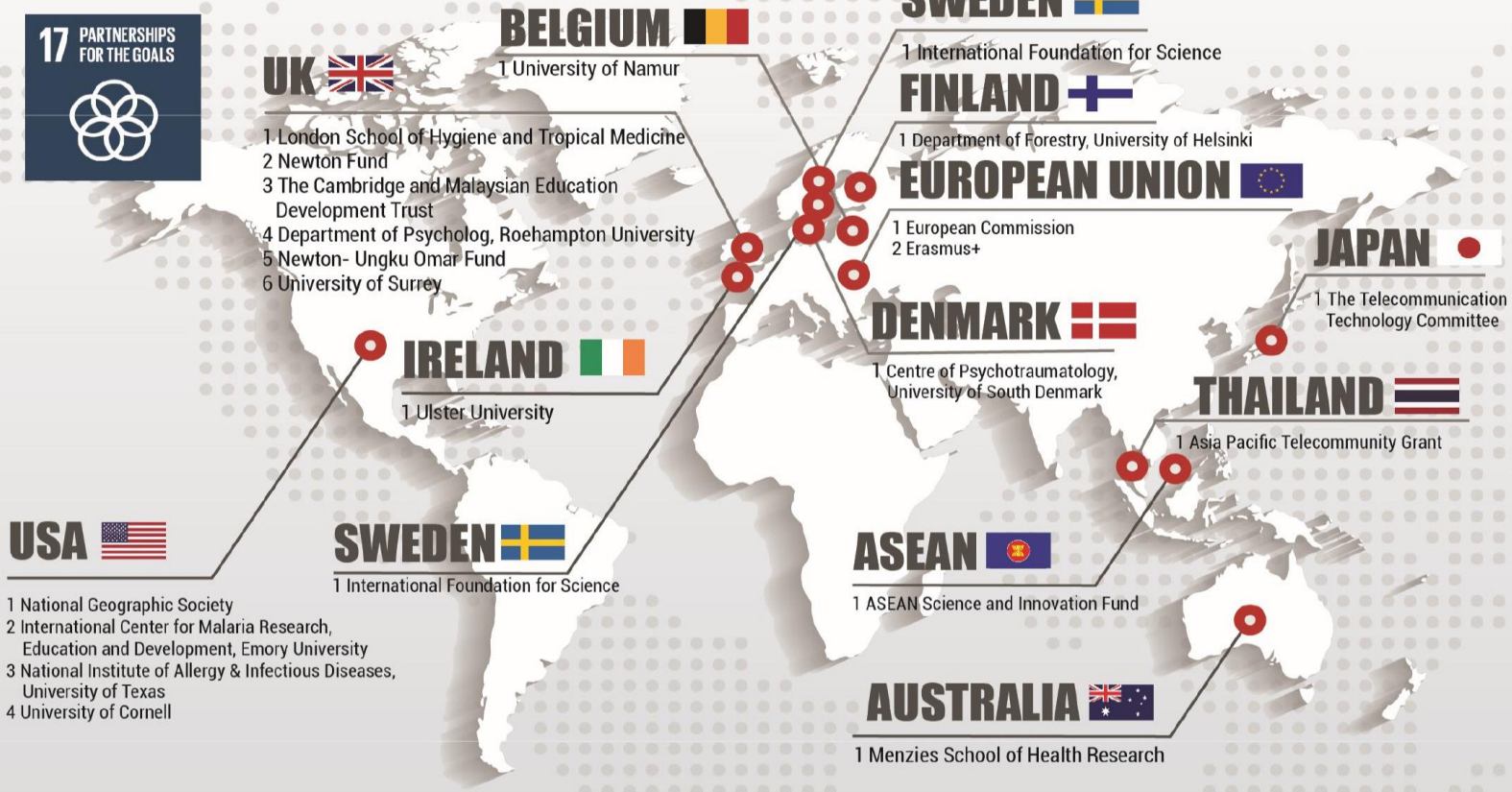


29 COMMERCIALISED PRODUCTS
RM5,293,720.00

RESEARCH PARTNERSHIP & COLLABORATION 2019

INTERNAL COLLABORATERS

17 PARTNERSHIPS FOR THE GOALS



1 National Geographic Society **USA**
2 International Center for Malaria Research, Education and Development, Emory University **USA**
3 National Institute of Allergy & Infectious Diseases, University of Texas **USA**
4 University of Cornell **USA**
5 London School of Hygiene and Tropical Medicine **UK**
6 Newton Fund **UK**
7 The Cambridge and Malaysian Education Development Trust **UK**
8 Department of Psychology, Roehampton University **UK**
9 Newton - Ungku Omar Fund **UK**
10 University of Surrey **UK**
11 Asia Pacific Telecommunity Grant **Thailand**
12 International Foundation for Science **Sweden**
13 The Telecommunication Technology Committee **Japan**
14 Ulster University **Ireland, UK**
15 Department of Forestry, University of Helsinki **Finland**
16 European Commission **European Union**
17 Erasmus+ **European Union**
18 Centre of Psychotraumatology, University of South Denmark **Denmark**
19 Univeristy of Namur **Belgium**
20 Menzies School of Health Research **Australia**
21 ASEAN Science and Innovation Fund **ASEAN**

OUR RESEARCH PARTNERS

INTERNATIONAL

NATIONAL

Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE



Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE


Nurturing Future Graduates
INCLUSIVE•GLOBAL•SUSTAINABLE



Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE



SPECIAL “UNIMAS”
VEHICLE LICENSE PLATE


UNIMAS
First TRIZ Certified Practitioner
Award Ceremony in Borneo
KELUAR

Faculty of Art and Design
Institut Teknologi Bandung

Sarawak Timber Industry Development Corporation (STIDC)

SAPI ITB

FSRD ITB – STIDC
Furniture Design Training Program 2019
Completion Ceremony & Design Exhibition

Aula Timur ITB
11 December 2019





Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE









Gemilang











Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE



Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE

Fellowship of Teaching and Learning Advancement
UNIMAS FoTL

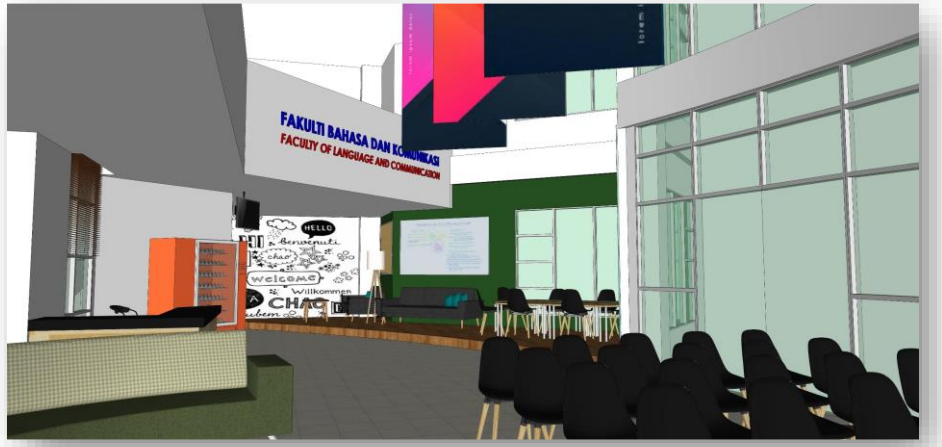
ENHANCING STUDENT EXPERIENCE

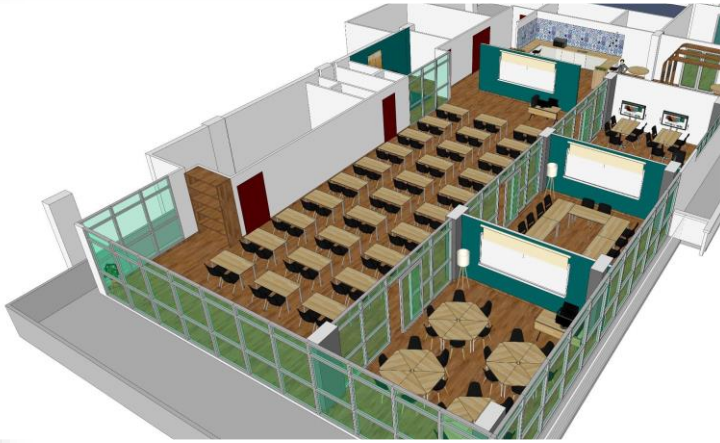












PROPOSED 15 KEY ECONOMIC GROWTH ACTIVITIES (KEGA)



KEGA 1: Islamic Finance Hub 2.0



KEGA 2: Digital Economy



KEGA 3: Fourth Industrial Revolution (4IR)



KEGA 4: Content Industry



KEGA 5: ASEAN Hub



KEGA 6: Halal & Food Hub



KEGA 7: Malaysia Commodities 2.0



KEGA 8: Logistic, Transportation & Sustainable Mobility



KEGA 9: Coastal & Maritime Economy



KEGA 10: Centres of Excellence



KEGA 11: Renewable Energy



KEGA 12: Green Economy



KEGA 13: Smart & High Value Agriculture



KEGA 14: Advanced & Modern Services



KEGA 15: Tourism: Malaysia Truly Asia



Buah tangan hiasan istana
Cantik indah corak rerama
Wawasan negara amanah semua
Tugas kita bersama menggalasnya

THE CHANGING LANDSCAPE OF EDUCATION

Redefines Workforce Readiness

Creates new opportunities for entrepreneurship.

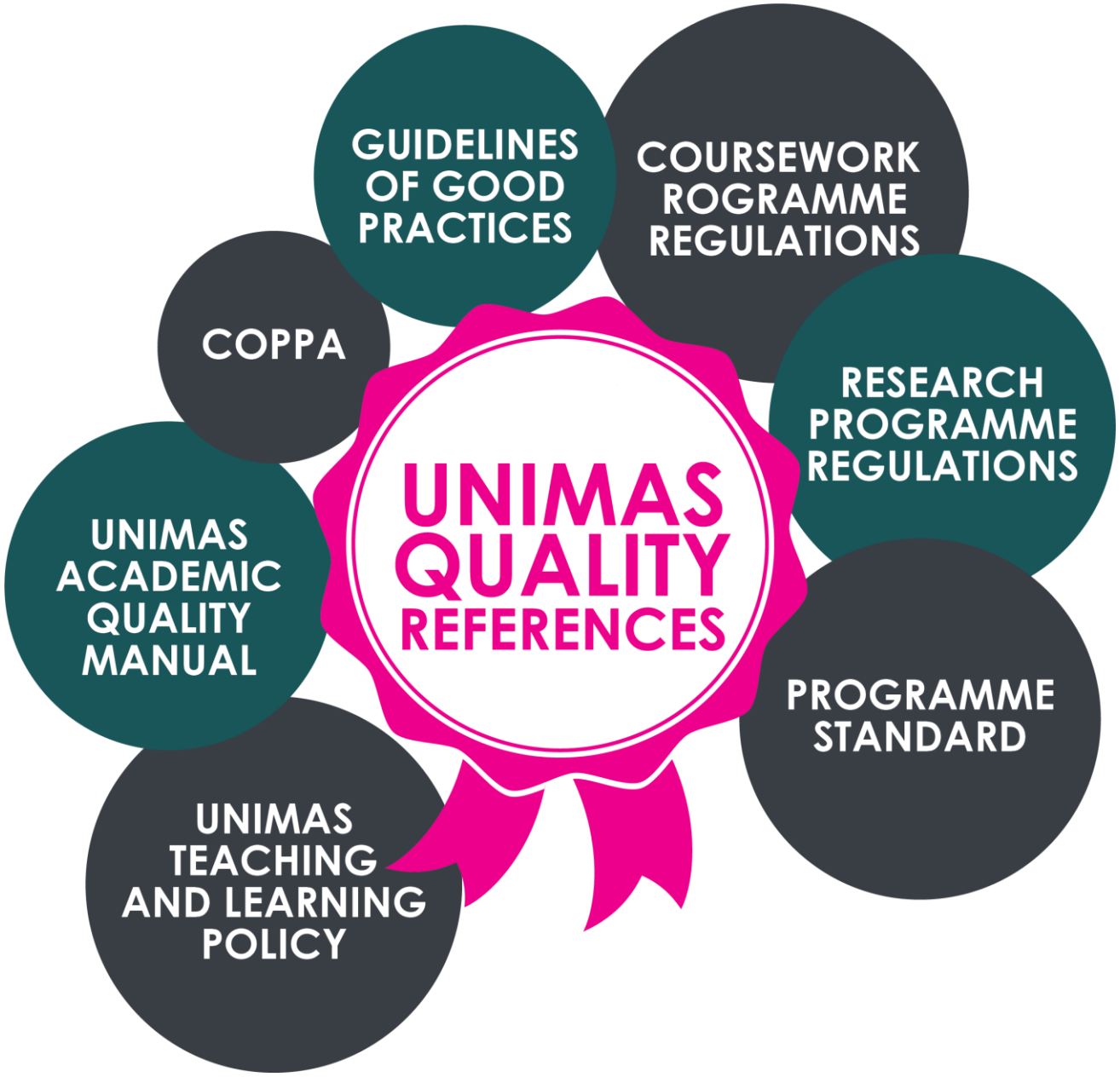


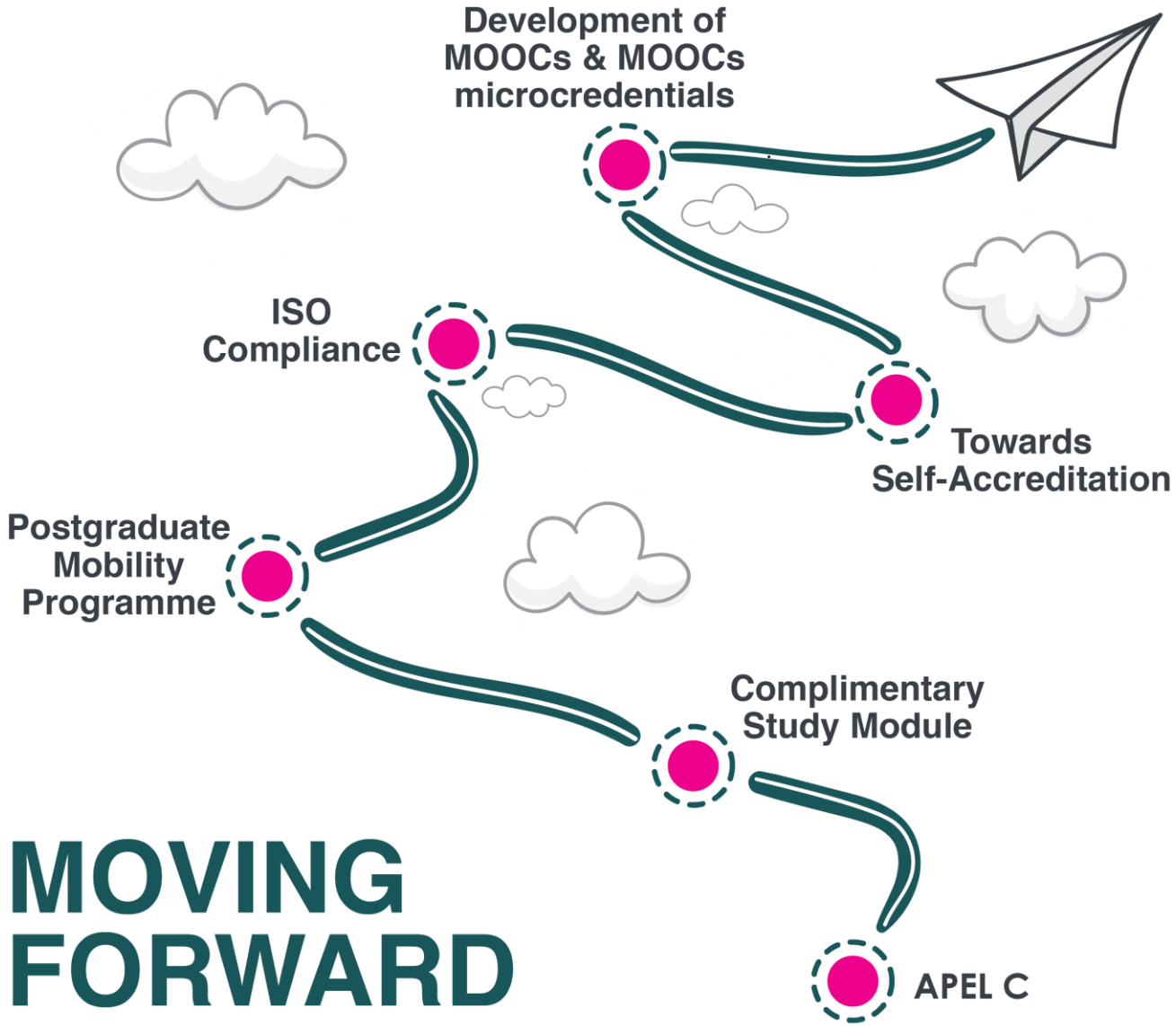
Increases the need for “essential human skills” commonly referred to as “soft skills”.

Creates new employment opportunities.

Doctor of Business Administration, DBA
beginning SEPTEMBER 2020/2021




GUIDELINES OF GOOD PRACTICES
COURSEWORK ROGRAMME REGULATIONS
COPPA
RESEARCH PROGRAMME REGULATIONS
UNIMAS QUALITY REFERENCES
UNIMAS ACADEMIC QUALITY MANUAL
PROGRAMME STANDARD
UNIMAS TEACHING AND LEARNING POLICY



MOVING FORWARD

INDEXED JOURNAL PUBLICATION FEES



Total

RM100K

UNIMAS
UNIVERSITI MALAYSIA SARAWAK

IO
KEGA 10:
Pusat
Kecemerlangan

AWARD
FOR RISE @ UNIMAS

Young researchers below age 40 | Rm10,000 each as Research Grant



2 AWARDS
Engineering & Technology



2 AWARDS
Natural Sciences



2 AWARDS
Medicine & Life Sciences



2 AWARDS
Arts, Humanities & Management


STRATEGIC COMMUNICATION for
GLOBAL PROMINENCE & VISIBILLITY







EDU-TOURISM @ UNIMAS

INBOUND/OUTBOUND MOBILITY for GLOBAL EXPERIENCE



STRATEGIC ACTIVITIES



NURTURING MUTUALLY BENEFICIAL INTERNATIONAL PARTNERSHIPS

INTERNATIONAL RECOGNITION AND RESEARCH COLLABORATION

GLOBAL OPPORTUNITIES FOR STUDENTS, STAFF AND ALUMNI



GLOBAL CLASSROOM INITIATIVES





UNIMAS GLOBAL HUB



UNIMAS

UNIVERSITI MALAYSIA SARAWAK

UNIVERSITY INDUSTRY CENTRE

Nurturing Future Graduates

INCLUSIVE•GLOBAL•SUSTAINABLE


UNIMAS
UNIVERSITI MALAYSIA SARAWAK
LEADERSHIP CENTRE


UNCERTAINTY
AMBIGUITY
VUCA
VOLATILITY
COMPLEXITY



UNIMAS STRATEGIC PLAN 2021 -2025

Strategic Focus –
Talent Management & Leadership

- **Produce a system and process for talent management, including leadership, via the latest information technology application and evidence-based data**
- **Prepare appropriate, structured, and impactful training programmes for UNIMAS talent development**
- **Create Strategic Enablers and organise activities to attract, appoint, and maintain high-quality human capital in UNIMAS through attractive and meaningful career paths.**



UNIMAS eRecruitAcademic SYSTEM



FOR NEW ACADEMIC POST APPLICATIONS

APPS DEVELOPMENT FOR 2020

TOWARDS SMART CAMPUS INITIATIVE



Portfolio



Support



Mobile Voting



Leave



Document Management *Phase 1*



Student Result



Academic Advisor



QR Sticker



ICT UPGRADES

- INCREASE INTERNET CAPACITY
- REPLACE DOOR ACCESS SYSTEM
- EXPANSION OF WiFi COVERAGE
- DIGITAL STORAGE
- ICT SECURITY IMPROVEMENT
- REPLACEMENT OF OLD & LOW PERFORMANCE PC



HEAD OF STRATEGY FOR FACULTIES

UNIMAS
UNIVERSITI MALAYSIA SARAWAK

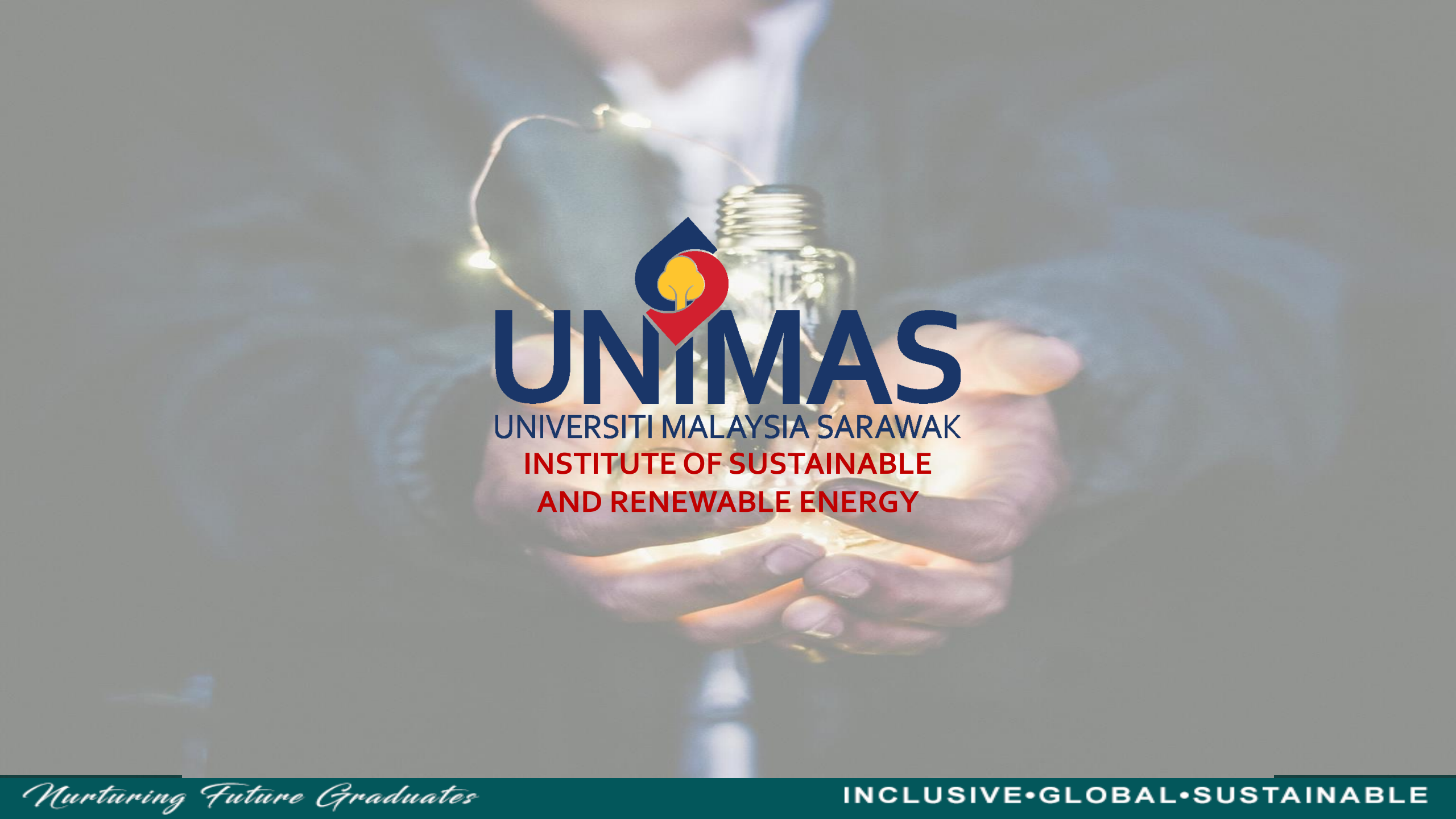


UNIMAS KE ARAH SIFAR PENGGUNAAN PLASTIK SEKALI GUNA

UNIMAS TOWARDS ZERO SINGLE-USE PLASTICS




UNIMAS
UNIVERSITI MALAYSIA SARAWAK
CENTRE FOR ENTREPRENEURSHIP
DEVELOPMENT
APPRENTICE



UNIMAS

UNIVERSITI MALAYSIA SARAWAK

INSTITUTE OF SUSTAINABLE AND RENEWABLE ENERGY

GAMIFICATION CENTRE









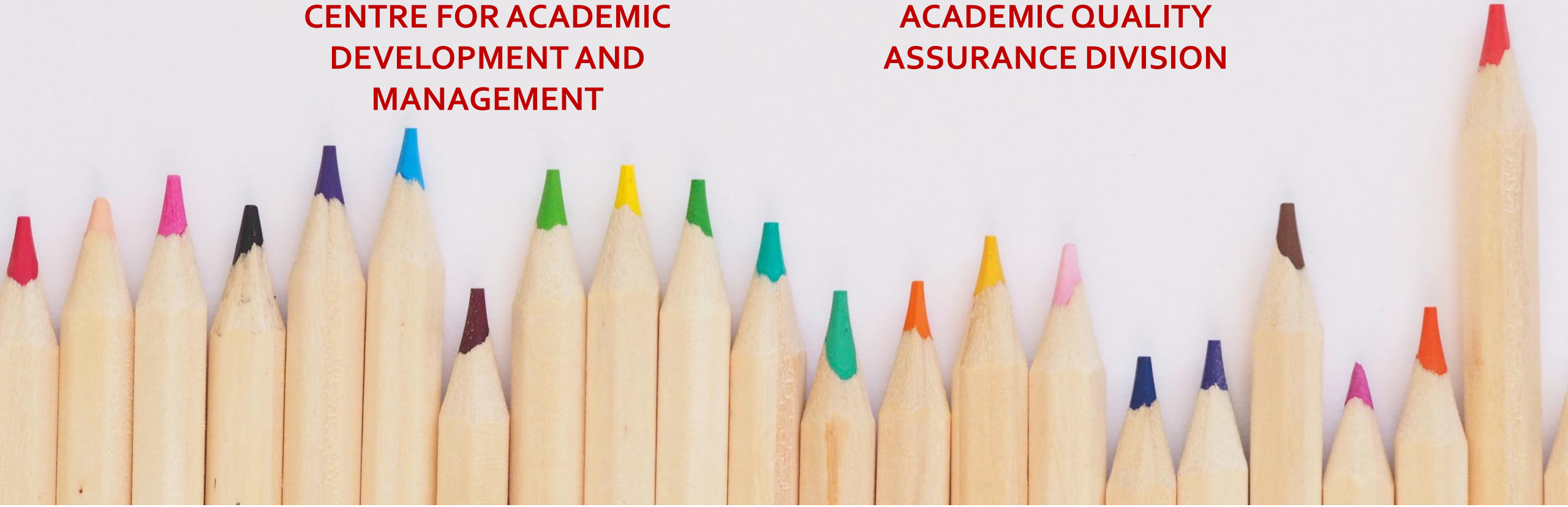
Establishment of
OKU UNIT

UNIVERSITI MALAYSIA SARAWAK

CENTRE FOR ACADEMIC DEVELOPMENT AND MANAGEMENT

UNIVERSITI MALAYSIA SARAWAK

ACADEMIC QUALITY ASSURANCE DIVISION



UNIMASKu Sayang

RM109,692.75
contributed as of now

CONTRIBUTIONS

RM70,000 per year
by UNIMAS Holdings

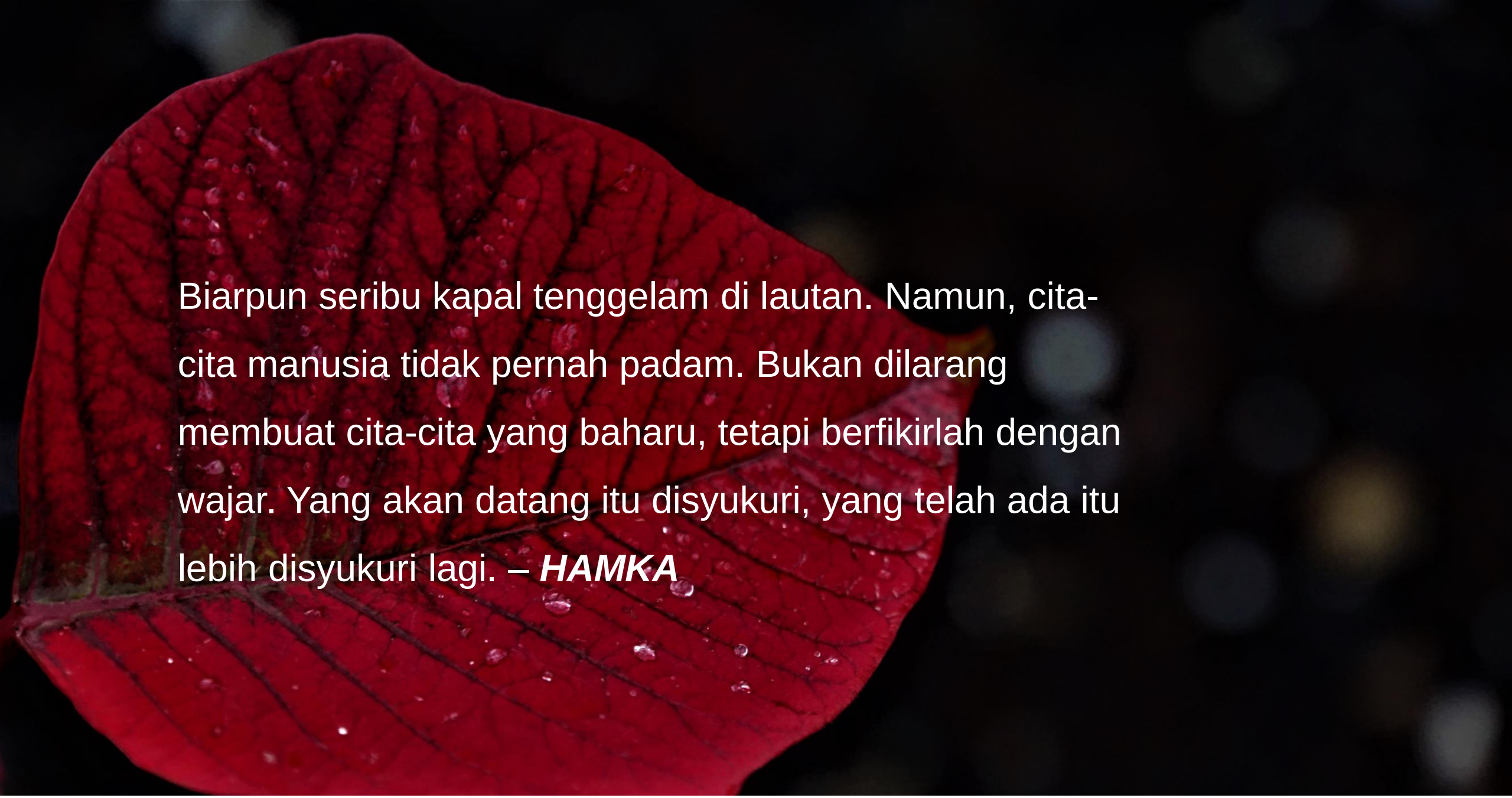
RM30,000 per year
by UNIMAS Business School

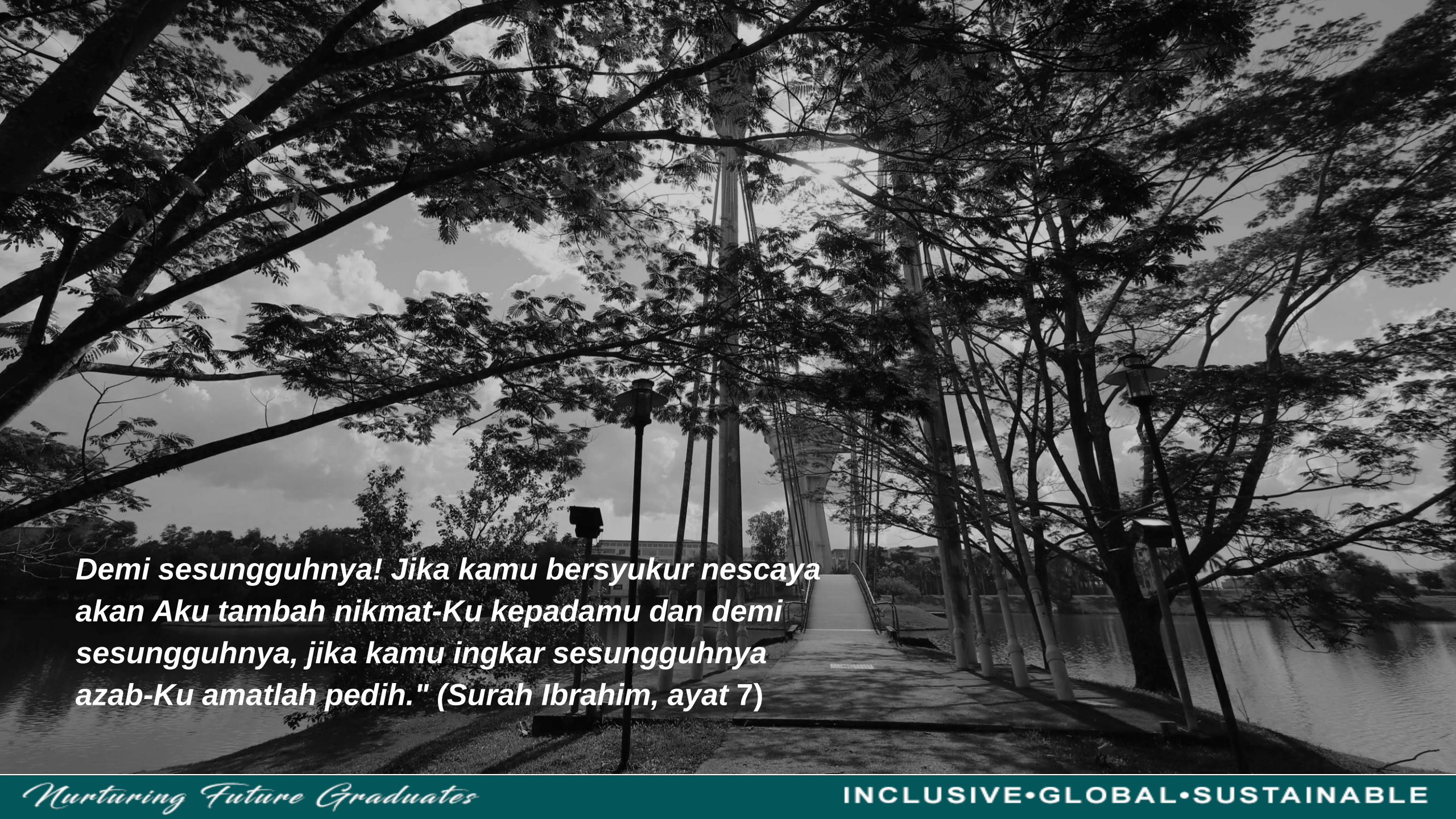




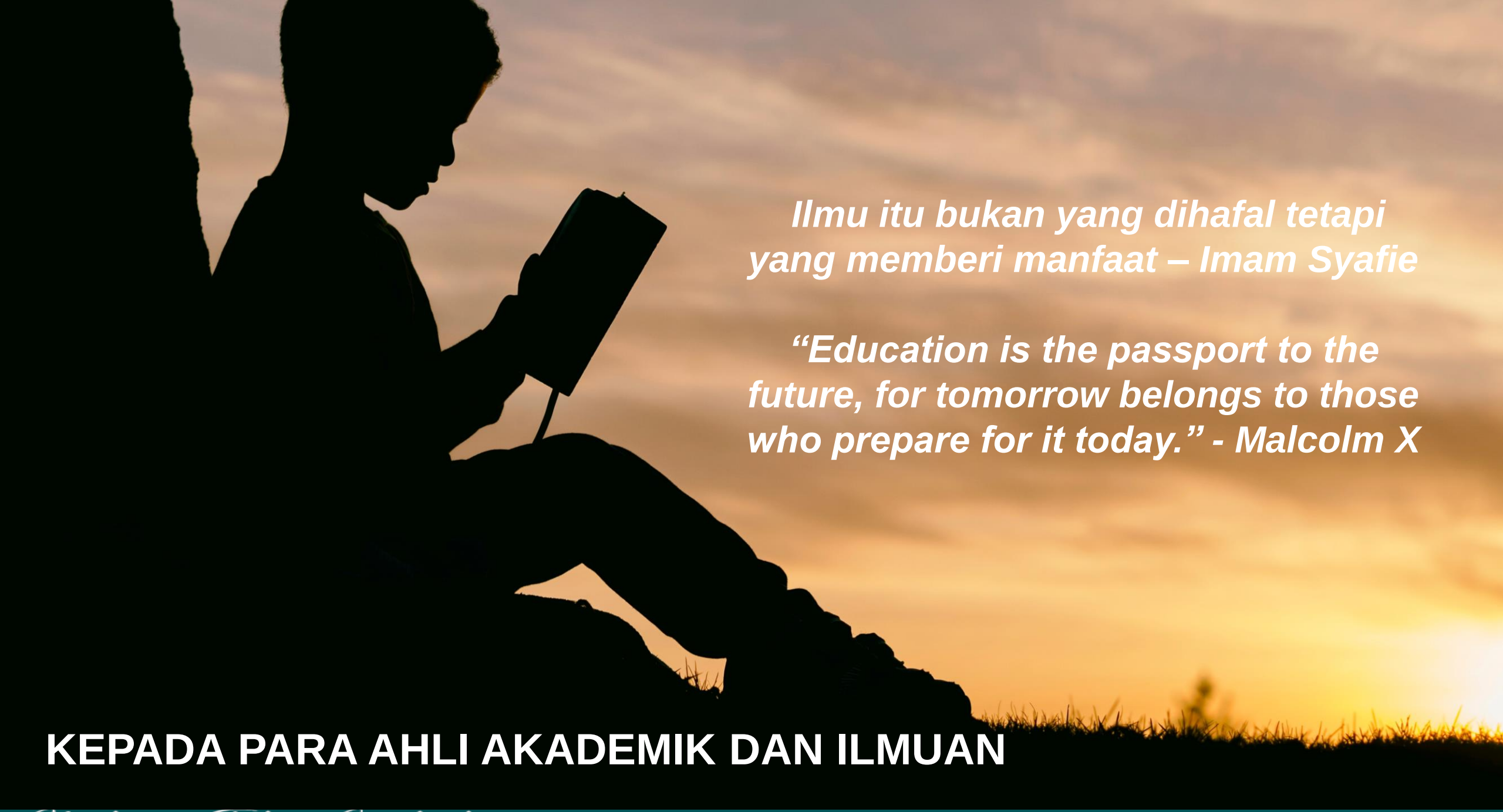
DOA DAN HARAPAN


Inclusive, Global dan Sustainable
Itulah tema dan aspirasi
Citra Amanat dibentang sudah
Laksanakan amanah ikhlaskan hati
Biar nama UNIMAS akan terus gah


Biarpun seribu kapal tenggelam di lautan. Namun, cita-cita manusia tidak pernah padam. Bukan dilarang membuat cita-cita yang baharu, tetapi berfikirlah dengan wajar. Yang akan datang itu disyukuri, yang telah ada itu lebih disyukuri lagi. – ***HAMKA***


Demi sesungguhnya! Jika kamu bersyukur nescaya akan Aku tambah nikmat-Ku kepadamu dan demi sesungguhnya, jika kamu ingkar sesungguhnya azab-Ku amatlah pedih." (Surah Ibrahim, ayat 7)


EVERYONE HAS
A SIGNIFICANT ROLE
Nurturing Future Graduates
INCLUSIVE•GLOBAL•SUSTAINABLE



KEPADA PARA AHLI AKADEMIK DAN ILMUAN



KEPADA STAF KUMPULAN PENGURUSAN, PROFESIONAL DAN PELAKSANA

“Kerja bersama saya dan bukan untuk saya.”
Tun Abdullah Ahmad Badawi

“the will to win, the desire to succeed, the urge to reach your full potential… these are the keys that will unlock the door to personal excellence.”
– *Confucius*



KEPADA PARA PELAJAR

“Menuntut ilmu adalah taqwa. Menyampaikan ilmu adalah ibadah. Mengulang-ulang ilmu adalah zikir. Mencari ilmu adalah jihad.” -Imam Al-Ghazali


Lembayung merah di balik awan
Terang bercahaya sinar menawan
Biar usaha diliputi keberkatan
Senang nikmat berteduh keselesaan

Terang bercahaya sinar menawan
Lestari alam tampak kesegaran
Hindarkan kami dari kesulitan
Biar memugar kejayaan berpanjangan

UNIMAS
UNIVERSITI MALAYSIA SARAWAK

NURTURING FUTURE GRADUATES
Inclusive · Global · Sustainable

AMANAT NAIB CANSELOR 2020

14 Februari 2020 | 8.00 pagi | Arena Gemilang, DeTAR PUTRA



THE WORLD UNIVERSITY RANKINGS 1001 IN THE WORLD
THE WORLD UNIVERSITY RANKINGS 501 IN THE WORLD FOR BUSINESS & ECONOMICS
THE WORLD UNIVERSITY RANKINGS 801 IN THE WORLD ENGINEERING & TECHNOLOGY
THE UNIVERSITY IMPACT RANKINGS 201 IN THE WORLD
THE WORLD UNIVERSITY RANKINGS YOUNG 301 IN THE WORLD
QS WORLD UNIVERSITY RANKINGS 801 IN THE WORLD
QS STARS RATED FOR EXCELLENCE 2017
MyRA
5 BINTANG SETARAF 2017