

# Internationalization Initiatives and Accomplishments of University of Southern Mindanao



**SUC President IV** 

BRYAN LLOYD P. BRETAŃA, MSc, RMicro

Executive Assistant for International Linkages/Programs for Research

Office of the President

University of Southern Mindanao







## **Outline**

**Internationalization** 

On-going Projects

O2 Internationalization Initiatives of USM

O5 Accomplishments and Awards

O3 International Linkages

Of International Students and Balik-Scientists

## Internationalization







- Process of integrating international, intercultural, and global dimensions into the goals, functions (teaching, learning, research, and service), and delivery of higher education
- Involves a process of interchange of higher education between nations, with partnerships between nations, between national systems of higher education, and between institutions of higher education.

## Internationalization





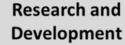
- CMO No. 55 s. 2016 (Policy Framework and Strategies on the Internationalization of Philippine Higher Education)
- Republic Act 11448 (Transnational Higher Education Act) of 2018

## **Futures Thinking**





#### **Education**



#### International Linkages

## International Ranking and Accreditation



Outstanding International Programs for Education (Student Education, Student and Faculty Exchange and Mobility)



Excellent, Innovative, and Impactful Research Projects and Initiatives



Center for International Education and Research Collaborations and Membership



One of the Top
Universities in terms of
International Ranking
and Accreditation

UNIVERSITY OF SOUTHERN MINDANAO as a globally-recognized Higher Education and Research Institution.



## Internationalization Initiatives











# Institutionalization of USM Office of International Affairs (USM-OIA)

BOR Resolution No. 36 series of 2022

Resolution No. 36 Series of 2022

Approving the proposal for institutionalizing the Office of International Affairs, including the Table of Organization and the description of duties.

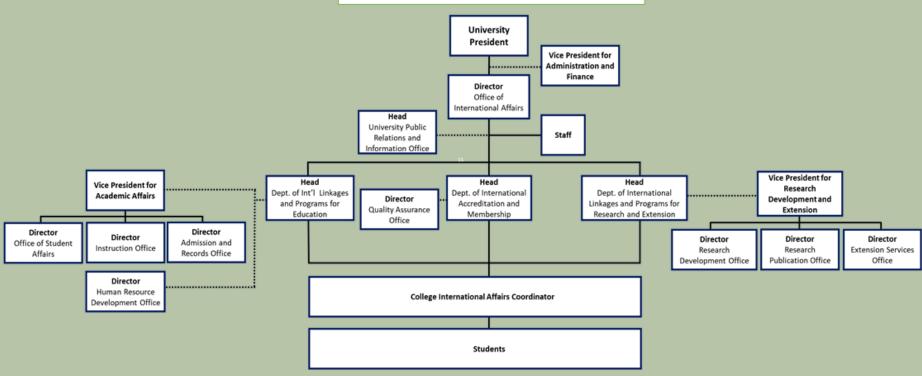
**APPROVED** 







## TABLE OF ORGANIZATION UNIVERSITY OF SOUTHERN MINDANAO OFFICE OF INTERNATIONAL AFFAIRS



## **Functions of the Office**







Keep track, manage, and update the University's international affairs;



Support activities related to initiating and coordinating collaboration with international higher education and research institutions;



Make international affairs consulting programs more accessible;



Initiate and facilitate MOA/MOU between partner higher education and research institutions;



Create and maintain a database of the University's international activities;



Take lead in the promotion, coordination, and overall logistics in exchange of international students, faculty members, and researchers;



Inform the university community, relevant authorities, and the general public on the results of foreign affairs initiatives;



Increase international mobility programs for the University's academic and non-academic employees, as well as students;



Supervise activities pertaining to the University's international ranking, accreditation, and membership.



## Office of International Affairs and its Departments





Office of International Affairs

Dept. of Int'l Linkages and Programs for Education

- Admission of international students in undergraduate/postgraduate degree programs
- ✓ Student Exchange
- ✓ Student Mobility
- ✓ Faculty and Staff Exchange
- ✓ Faculty and Staff Mobility
- Membership to consortium of higher education institutions
- ✓ Linkages with other international universities

Dept. of Int'l Linkages and Programs for Research and Extension



- ✓ Linkages with international organizations for extension
- ✓ Research and extension collaborations
- ✓ Researcher and extensionist mobility
- ✓ Researcher and extensionist training
- Capacity and capability building of researchers and extensionists
- On-the-job training or research internships

Dept. of Int'l Accreditation and Membership

- ✓ International ranking of the University such as QS University Rankings, Webometrics, World Universities with Real Impact, etc.
- ✓ International institutional accreditation
- ✓ International accreditation of degree programs
- Membership to international organizations





## International Linkages





## International Linkages







## **International Linkages**



































Education Research Capacity Building Skills Development Training International Internship Joint International Conferences Learning and Development Training

## **Faculty Development Program**









## On-going Projects









Access and Competitiveness through Internationalisation of Higher Education (ACT-IHE)











## **ACT-IHE Project**



**ACT-IHE** 

Transnational education

English-medium education

Enhance the quality of English-medium education as means of improving capacity to internationalise

TNE development

TNE scholarships

Upskill Filipino faculty through provision of scholarship grants for TNE degrees



## **EME IHE Training**































USM is the delivering institution in Region XII



## EME and IHE training: Objectives and outputs









#### **Objectives**

- Strengthen English-medium and multilingual education to improve capacity on internationalisation
- Improve the capacity of HE teachers to deliver online teaching and learning
- Build knowledge and understanding on internationalisation
- Increase quality and breadth of internationalisation strategies, activities and partnerships in SUCs

#### **Outputs**

- 49 HE faculty trained as EME master trainers
- 1,000 HE faculty trained in EME through cascade training model (delivered by master trainers)
- Up to 50 SUC staff trained in internationalisation

## EME and IHE training: What has





## happened so far?



- 49 master trainers from 17 partner
   SUCs have been identified and trained.
- They have undergone pre-training needs assessment and seven-week master trainer course designed by the University of Southampton.
- After the course, the master trainers developed the plans for the cascade training while continuously being mentored by Southampton.



EME and IHE training: What has happened so far?









British Council in collaboration with Commission on Higher Education and University of Southampton

University of Southern Mindanao as
Delivering Institution

Access and Competitiveness through Internationalization of Higher Education (ACT-IHE)
English Medium Education (EME)

Training for Region XII



Commercial Building University of Southern Mindanao Kabacan, North Cotabato July 11-12, 2022

✓ Participated by instructors/ professors from different private and public HEIs in Region XII

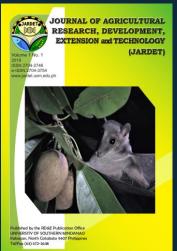


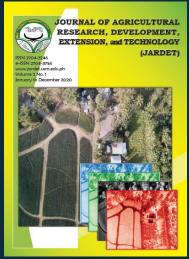
### **JARDET**

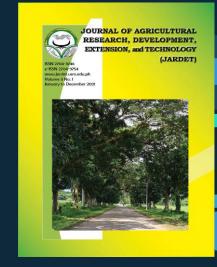
https://www.jardet.usm.edu.ph/index.php/jardet

The Journal of Agricultural Research,
Development, Extension and Technology
(JARDET) formerly the USM R & D Journal is a
peer-reviewed scientific publication of the
University of Southern Mindanao (USM) devoted
to publish a wide-range of research on
agriculture including agricultural
development, extension and technology.

The JARDET accepts original research papers, reviews and other contributions as maybe determined by the Editorial Board. It welcomes submission from all sectors: authors, scientists, researchers, faculty from various institutions and agencies.







## Ethorial Team

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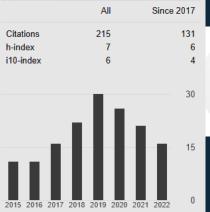
Nematology

			ı		ı		_	30
2015	2016	2017	2018	2019	2020	2021	2022	0

335

Since 2017

219





#### Debbie Marie Bautista Verzosa

University of Southern Mindanao Verified email at usm.edu.ph

mathematics mathematics education

Citations

h-index

i10-index

	All	Since 2017
Citations	78	65
h-index	5	5
i10-index	5	3

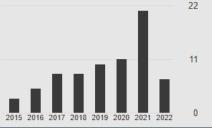


#### Bryan Lloyd P. Bretaña 🥒

Associate Professor I, Department of Biological Sciences, College of Science and Mathematics

Verified email at usm.edu.ph

nematology ecology conservation biology



## **USM** Research Publication





### **USM PEER-REVIEWED JOURNALS**

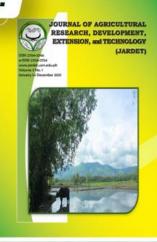
Journal of Agricultural Research,
Development, Extension and Technology

(JARDET)

NOW ON ITS

4<sup>th</sup> VOLUME!

Scope: Agriculture and its allied fields including but not limited to animal science and aquaculture, agriculture-related social research, business, economics and management, education, engineering and computing, human ecology, food sciences, and veterinary and health sciences.

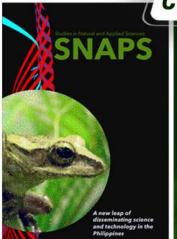


www.jardet.usm.edu.ph

Studies in Natural and Applied Sciences (SNAPS)

**MAIDEN ISSUE TO** 

COME OUT SOON!



**Scope**: Natural sciences, physical sciences, mathematics and engineering, sustainability science







## USM as HEI Partner of ISIP-UNDP



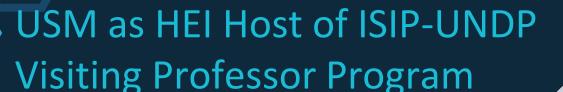






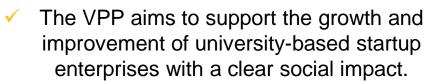
✓ University of Southern
Mindanao will gain access to ISIP
programs and network through
activities like the Incubator
Management Workshop to further
strengthen the social enterprise
ecosystem.











✓ Visiting Professors are meant to share knowledge on best practices in entrepreneurship teaching, startup enterprise mentorship, and incubator management.









### Partnership with PUM Netherlands























## **PUM Program Mission on Extension and Communication**

#### Speaker:

#### Mr. Herman Snoek

PUM Senior Expert in Extension and Communication Bezuidenhoutseweg 12, 2594 AV The Hague The Netherlands

> Davao del Sur State College Digos City, Davao del Sur

> > September 15, 2022



## Served as Resource Speaker for **ASEAN Expo 2022 Opening Program**





#### **OPENING PROGRAM**

**Entrance of CHEDRO XII personnel** Prayer

**National Anthem CHED Hymn ASEAN Hymn** 

 Audio-Visual Presentation Welcome Message

. Dr. Zohrahaydah N. Panawidan, OIC-CEPS Message from Chairperson I. Prospero

De Vera

Message from Regional Director Dr. Nelia A. Alibin

Intermission Number

 Sining Kalilintad - Cronasia Foundation College, Inc. Introduction of Speaker Genaro R. Andres, OIC-SEPS

**ASEAN ECONOMIC BLUEPRINT 2025** IN HIGHER EDUCATION SECTOR

. Mr. Mikhail De Dios, Director, Office of ASEAN Affairs

 Vocal Solo Performance - STI. Koronadal Student

· Atty. Cinderella Filipina

Benitez-Jaro, Executive Director . Atty. Lily Freida C.

Macabangun-Milla, CESO IV, **Deputy Executive Director** 

Introduction of Speaker . Maria Theresa N. Magdolot, ESII INSTITUTIONALIZATION OF USM-OFFICE

OF INTERNATIONAL AFFAIRS · Prof. Bryan Lloyd P. Bretaña, MSc, RMicro, Executive Assistant for International

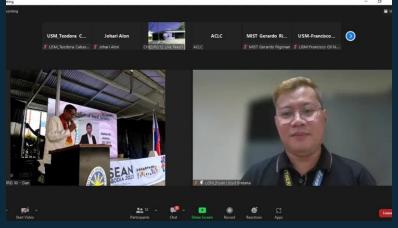
Linkages **Awarding of Certificate** 

. Danstone Guy P. Dayaday, ESII **Community Singing** 

· We Are Unity

Master of Ceremony: Eden Stephanie B. Bolido















## 3rd Online Global Cultural Exchange



(OGCE) 2022

Universitas Islam Sultan Agung (UNISSULA), Indonesia October 24-28, 2022















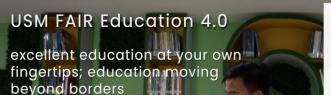


### Innovations in Online Platforms









Welcome, USMians!
Log in using your account on:

G Google





Email Address	ĺ	
Password		

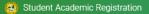
☐ Forgot password?

Stay signed in

SIGN IN

CREATE ACCOUNT

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#### Welcome to USM

Your Partner in Academic Excellence and Leadership Development.

By enrolling at USM, doors to quality and relevant education for its clientele are opened, preparing them to be globally competitive, culture-sensitive, and morally responsive human resources for sustainable development.

Having trouble logging in due to an email issue? Please visit this page getmail.usm.edu.ph to request or reset your USM email address.

Sign-in with USM Google G



#### Enhanced Daily Time Record

Integrated attendance monitoring, performance monitoring, contact tracing, and learning journal on the web.

The Enhanced Daily Time Record (E-DTR) is an online platform for the personnel of the University of Southern Mindanao. It integrates the functionality of monitoring of attendance and performance of individual personnel, their location and interaction with clients and coemployees at any given time.

Read more

OK



USM Appointment System v1.2

Email

#### Password

Password



✓ Secure login



# Accomplishments and Awards







## Research Publications

**PUBLICATIONS IN WEB OF SCIENCE JOURNALS** 



Scopus<sup>®</sup> SCOPUS-INDEXED PUBLICATIONS



CO-AUTHORS FROM OTHER INSTITUTIONS

> USM-MANAGED PEER-REVIEWED JOURNALS

#### **HIGHLY CITED USM RESEARCHERS**



DR. KRIZLER C. **TANALGO** 451 citations | h-index: 12



CABASAN 335 citations | h-index: 7



DR. JONALD L.
PIMENTEL 324 citations | h-index: 6



318 citations | h-index: 7



DESCALSOTA-EMPLEO 270 citations | h-index: 7



DR. ELIZABETH C. MOLINA 240 citations I h-index: 7

## 2021-2022

#### **PUBLICATIONS IN HIGH-IMPACT JOURNALS**

#### DR. KRIZLER C. TANALGO Science of The Total Environment (2022)

Mapping global conservation priorities and habitat vulnerabilities for cave-dwelling bats in a changing world Impact Factor, 10.75

Scientific Data (2022) DarkCideS 1.0. a global database for hats in karsts and caves Impact Factor: 8.501



JOHN ARIES C. TABORA Scientific Data (2022) DarkCideS 1.0, a global database for bats in karsts and caves Impact Factor: 8.501



DR. JURHAMID C. IMLAN Saudi Journal of Biological Sciences (2021)

Physiological and electroencephalogram responses in goats subjected to pre- and during slaughter stress

Impact Factor, 4,219



#### DR. LEORENCE C. TANDOG Environmental Research Letters Climate-induced stressors to peace:

A review of recent literature

Impact Factor: 6,947



#### DR. MARILYN S. PAINAGAN Sustainability (2022) Modeling the impact of deficit

irrigation on corn production Impact Factor: 3.251



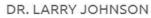


## **Award of Excellence for Research Impact**



#### **Awards Assessment Committee**





President and CEO, EdFutures, USA



PROF. AHMED BAWA

Chief Executive Officer, Universities South Africa, South Africa



DR. ROBIN MANN
CEO, Best Practice Competition, New Zealand



PROF. MAURITS VAN ROOIJEN

Group Rector & Chief Academic Officer, Global University

Systems UK and Rector & President University of Europe,

Germany



PROF. JAN SADLAK



Former President, IREG Observatory on Academic Ranking and Consultant & Emeritus Professor, University of Technology,
Excellence, France Sydney, Australia



- ✓ One of the Top 3 out of numerous Higher Education Institutions (HEIs) from 31 different countries
- ✓ The only Philippine HEI shortlisted

http://www.cli-cks.com/2022-winners-announced-2/



## **EduRank**











#### University of Southern Mindanao







#6633 of 14,131 In the World

In Asia

#29 of 229 In the Philippines #2516 of 5,830

For Biology

#16 in the Philippines

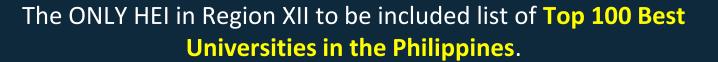
#1751 in Asia

#4008 in the World

45% Research performance

45% Non-academic prominence

10% Alumni score









https://edurank.org/

**Publications & Citations** 

Publications ① 138

Citations ② 824

#### University of Southern Mindanao majors

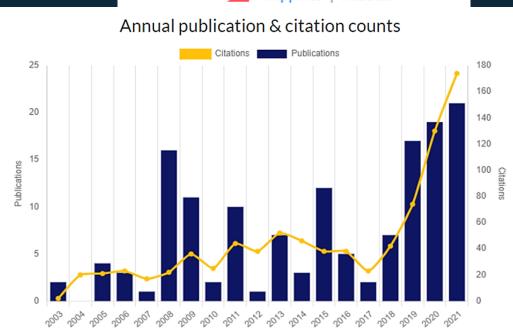
by publication & citation count

Biology	81/555
Environmental Science	<b>38</b> /331
Medicine	31/110
Liberal Arts & Social Sciences	<b>26</b> / 134
Agricultural Science	21/292
Horticulture	16/12
Veterinary	15 / 46
Demography	12/124



## University of Southern Mindanao









### Webometrics

https://www.webometrics.info/en



Rank 30
January 2022

## **Rank 16**July 2022

- ✓ Top 4 HEI in Mindanao
- ✓ Top HEI in Region XII

## RANKING WEB OF UNIVERSITIES

INDICATORS	MEANING	METHODOLOGY	SOURCE	WEIGHT
PRESENCE	Public knowledge shared	DISCONTINUED		
VISIBILITY	Web contents Impact	Number of <b>external networks</b> (subnets) linking to the institution's webpages (normalized and then the maximum value is chosen)	Ahrefs Majestic	50%
TRANSPARENCY (or OPENNESS)	Top cited researchers	Number of <b>citations</b> from <b>Top 210 authors</b> (excluding the top 20 outliers) See <u>Transparent Ranking</u> for additional info	Google Scholar Profiles	10%
EXCELLENCE (or SCHOLAR)	Top cited papers	Number of <b>papers</b> amongst the top 10% most cited in each one of the all 27 disciplines of the full database  Data for the five year period: 2017-2021	Scimago	40%





# Top University in Research Productivity



http://www.theirisedu.org/



Rank 19
Science



Rank 66

Engineering



Rank 38

Health





## QS World University Ranking







#### ACADEMIC DEVELOPMENT

In this category we look at a university's commitment to academic development for its students and faculty beyond teaching. This includes areas such as assistantships for students, the availability of faculty outside of the classroom, and the number of faculty participating in development programs.



#### **ARTS & CULTURE**

education institutions to focus on science and technology, universities have to work harder than ever to promote and contribute to the arts and national culture. This category is designed to recognize excellent in these areas, looking at elements such as the number of artistic events available to students and the financial contribution to arts and cultural projects



Artisitic and cultural accolades



STARS

#### Report



**University Of** Southern Mindanao



#### **FACILITIES**

The Facilities category looks at the physical infrastructure of an institution, providing students with insight into the environment they can expect for their university experience. Here we consider indicators such as sporting facilities, student accommodation, and library expenditure.







Min: 0% | Max: 100% of rooms for

#### University Of Southern Mindanao's underlying da

SPORTS FACILITIES	CAMPUS FACILITIES	LIBRARY EXPENDITURE
1 Indoor or outdoor fitness gym	1 Bookstore	
1 Indoor sports court	1 Cafeteria	\$2.92
1 Outdoor sports court	1 Religious facilities	PER STUDENT
1 Outdoor sports field	1 Support center for minorities	01000111
1 Swimming pool	O Social recon	
points each with 2 bonus points or 3 or more	4 points each with 2 bonus points for 3 or more	Min: \$10   Max: \$250 per student per year
STUDENTS ASSOCIATIONS	HEALTH SUPPORT	STUDENT ACCOMMODATION
	NO OFF-CAMPUS MEDICAL FACILITY	
146		499
STUDENT CLUBS AND SOCIETIES	1475	ROOMS
	YES ON-CAMPUS MEDICAL FACILITY	

- Academic Reputation (40%)
- Employer Reputation (10%)
- ☐ Faculty/Student Ratio (20%)
- □ Citations per faculty (20%)
- □International Faculty Ratio (5%)
- □ International Student Ratio (5%)



## Asia's Outstanding Academic Institutions







17th August, 2022 I Pan Pacific, Singapore.







Presents



CMO Asia

World Federation of Academic & Educational Institutions

The criteria and competencies benchmarked:

- Educational Achievement
- Placements
- Leadership
- Best in Class Infrastructure
- □ Student Impact (Internal to the Organization)
- **■** Future Orientation



## **ASEAN ICONS:**





**University of Southern Mindanao** QS Stars University Rating

> **ASEAN ICONS Internationalization Awards** Hilton Manila Hotel, Newport Blvd, Pasay, Metro Manila



# Plaque of Recognition from CHEDRO XII







# International Students and *Balik*-Scientists





## International Student









Aviral Singhal from India
Second-year student in the program
Bachelor of Science (BS) in Agriculture
at the College of Agriculture (CA)

## International Student Internship













## **Arphassara Hongsawong Nareumon Chin-On**

Khon Kaen University, Thailand 2015



### Host for Balik-Scientist Program















welcomes

## Balik-Scientist



#### DR. RER. NAT. NIKKI HEHERSON A. DAGAMAC

Wissenschaftlicher Mitarbeiter / Research Associate
General Botany and Plant Systematics
Institute of Botany and Landscape Ecology
University of Greifswald
Greifswald, Germany





## Thanks!

## Any questions?

You can email me at: blbretana@usm.edu.ph

