

001714



Republic of the Philippines
Southern Luzon State University
COLLEGE OF ENGINEERING
Lucban, Quezon



October 11, 2022

DORACIE B. ZOLETA-NANTES, Ph.D
University President
Southern Luzon State University
Lucban, Quezon

Thru: **MARISSA L. CADAO-ESPERAL, Ph.D**
Vice-President for REDPI
Southern Luzon State University
Lucban, Quezon

NICANOR L. GUINTO, Ph.D
Director, Office of Research Services
Southern Luzon State University
Lucban, Quezon

Dear Sir/Madam,

Good day! We humbly request for presentation financial assistance (Php 21,400) if the funds still warrant for two accepted papers for this year's IEEE Information Technology, Electronics and Mobile Communication Conference (IEMCON) and for IEEE Ubiquitous Computing, Electronics and Mobile Communication Conferences (UEMCON) to be held in Vancouver, Canada and New York, USA with provisions of virtual presentations.

The IEEE is arguably the most prestigious organization worldwide for Engineers and Technologists that aims to advance science further for the benefit of humanity.

We firmly believe that presentations (leading to publications) of our hard-earned work in knowledge generation can contribute to our future SUC leveling progress, the accreditation status of engineering programs, and other critical academic metrics of our University.

Moreover, we will make sure that the absolute ownership of the research primarily belongs to Southern Luzon State University during the process of IEEE research licensing and publications.

Attached in this letter are all the documents pertaining to the conference and the papers.

We are humbly requesting this matter in the overall interest of our university and we are hoping for a positive response on this request.

Thank you very much.

Very truly yours,

TM3
RENATO R. MAALIW III, DIT
Dean, College of Engineering
Southern Luzon State University

Note:

m-
NICANOR L. GUINTO, Ph.D.
Director, Research Services

Note:
if approach by the President,
please change to ONS fund (STF -
Research Presentation Expenses)

APPROVED / DISAPPROVED

Doracie B. Zoleta-Nantes, PhD
University President

Recommending APPROVAL

hysical
MARISSA C. ESPERAL, Ph.D
VP for Planning, Research, Extension, Production & Development

Receipt from EDAS Conference Services

Receipt #1693-0454

AMOUNT PAID	DATE PAID	PAYMENT METHOD
C\$200.00	Sep 26, 2022, 12:46:34 AM	VISA - 4397

SUMMARY

IEEE IEMCON 2022 registration for Renato R Maaliw III	C\$200.00
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Amount charged

C\$200.00

Receipt from EDAS Conference Services

Receipt #1200-2041

AMOUNT PAID	DATE PAID	PAYMENT METHOD
\$200.00	Oct 10, 2022, 3:54:18 AM	VISA - 4397

SUMMARY

IEEE UEMCON 2022 registration for Renato R. Maaliw III	\$200.00
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Amount charged

\$200.00

If you have any questions, visit our support site at
<https://edas.info/help.php>, contact us at help@edas.info, or call at
+1 201-676-2711.

If you have any questions, visit our support site at
<https://edas.info/help.php>, contact us at help@edas.info, or call at
+1 201-676-2711.

247 🔍 🔍 🔍 🔍 🔍 🔍 🔍

← 3657003777

ONLINE PAYMENT INTL
September 26, 2022

-PHP 8,986.40

CM INTER-BANK FUND
TRANSFER

September 26, 2022

POS LOCAL
October 10, 2022

DM INTER-BANK FUND
TRANSFER

September 23, 2022

NB-CM PAYROLL
October 10, 2022

SERVICE CHARGE
September 23, 2022

NB-CM PAYROLL
September 23, 2022

ATM WITHDRAWALS
September 19, 2022

CM INTER-BANK FUND
TRANSFER

September 16, 2022

CM INTER-BANK FUND
TRANSFER

October 10, 2022

DM INTER-BANK FUND
TRANSFER

October 3, 2022

SERVICE CHARGE
October 3, 2022

TAX WITHHELD
September 30, 2022

INTEREST EARNED
September 30, 2022

NB-CM PAYROLL
September 29, 2022

DM INTER-BANK FUND
TRANSFER

← ⌂ ⌂ ⌂ ⌂ ⌂ ⌂ ⌂

← 3657003777

ONLINE PAYMENT INTL
October 10, 2022

-PHP 12,149.09

POS LOCAL
October 10, 2022

NB-CM PAYROLL
October 10, 2022

CM INTER-BANK FUND
TRANSFER

October 10, 2022

DM INTER-BANK FUND
TRANSFER

October 3, 2022

SERVICE CHARGE
October 3, 2022

TAX WITHHELD
September 30, 2022

INTEREST EARNED
September 30, 2022

NB-CM PAYROLL
September 29, 2022

DM INTER-BANK FUND
TRANSFER

← ⌂ ⌂ ⌂ ⌂ ⌂ ⌂ ⌂

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← 3657003777

ONLINE PAYMENT INTL
September 26, 2022

-PHP 8,986.40

POS LOCAL
October 10, 2022

NB-CM PAYROLL
October 10, 2022

CM INTER-BANK FUND
TRANSFER

October 10, 2022

DM INTER-BANK FUND
TRANSFER

October 3, 2022

SERVICE CHARGE
October 3, 2022

TAX WITHHELD
September 30, 2022

INTEREST EARNED
September 30, 2022

NB-CM PAYROLL
September 29, 2022

DM INTER-BANK FUND
TRANSFER

← ⌂ ⌂ ⌂ ⌂ ⌂ ⌂ ⌂

Topic: SLSU: TRAINING COURSE FOR PQA

Time: This is a recurring meeting Meet anytime

Dates: 9am - 5pm

October 21, 2022 (Friday)

November 3, 2022 (Thursday)

November 11, 2022 (Friday)

November 18, 2022 (Friday)

November 25, 2022 (Friday)

November 29, 2022 (Tuesday)

Philippines
State University
SURANCE OFFICE

Join Zoom Meeting

CEN:

Renato Maatw, II, DT

CERNED OFFICES

JIAN PORTIA P. DIMARANAN, DEM
ector, Quality Assurance

APPROVED : DORACIE B. XOLETA-NANTES, Ph.D.
University President

RE : TECHNICAL ASSISTANCE ON BUSINESS EXCELLENCE SELF-
ASSESSMENT FOR SLSU

Date : October 6, 2022

XXX-----

XXX

Southern Luzon State University is qualified for the Technical Assistance to be provided by Development Academy of the Philippines (DAP). In line with this, we are given the opportunity to participate in a 7-day free training on October-November, 2022.

Attached herewith are the scheduled dates and the list of participants on the said activity. We look forward to your utmost cooperation in this undertaking. Thank you and God bless.

XXX-----

XXX



Republic of the Philippines
Southern Luzon State University
QUALITY ASSURANCE OFFICE
Lucban, Quezon

Office Memorandum

No. 20, s. 2022

TO : CONCERNED OFFICES

FROM : GILLIAN PORTIA P. DIMARANAN, DEM
Director, Quality Assurance

APPROVED : DORACIE B. ZOLETA-NANTES, Ph.D.
University President

RE : TECHNICAL ASSISTANCE ON BUSINESS EXCELLENCE SELF-ASSESSMENT FOR SLSU

Date : October 6, 2022

XXX-----

XXX

Southern Luzon State University is qualified for the Technical Assistance to be provided by Development Academy of the Philippines (DAP). In line with this, we are given the opportunity to participate in a 7-day free training on October-November, 2022.

Attached herewith are the scheduled dates and the list of participants on the said activity. We look forward to your utmost cooperation in this undertaking. Thank you and God bless.

XXX-----

XXX



Southern Luzon State University
OFFICE OF THE DIRECTOR OF QUALITY ASSURANCE
Lucban, Quezon

22-01
OFFICE OF THE ACADEMIC AFFAIRS

RECEIVED

By: DORACIE B. ZOLETA - NANTES Date: SEP 20 2022
Time: _____

September 20, 2022

DORACIE B. ZOLETA - NANTES, Ph.D
University President
Southern Luzon State University

SOUTHERN LUZON STATE UNIVERSITY
VP-Administrative and Financial Affairs

RECEIVED

Date/Time: SEP 21 2022 BY J. Villa

12:00 2022

Thru: **GONDELINA A. RADOVAN, Ph.D**
Vice-President, Academic Affairs

FREDERICK T. VILLA, DT
Vice-President, Administrative and Financial Affairs

MARISSA C. ESPERAL, Ph.D
Vice-President, REPDI



Dear Sir/Mesdames:

The Philippine Quality Award (PQA) is the highest level of national award that recognizes public and private organizations toward performance excellence. Southern Luzon State University qualified for the Technical Assistance to be provided by Development Academy of the Philippines. The training will be on October - November 2022. In view of this, the Development Academy of the Philippines will conduct the following activities:

- A. Pre-Training Activity (Orientation on BE Self-Assessment Tool) – 1- day orientation
- B. Training Course on BE Self-Assessment – 4 days training course
- C. Follow-up Activity on BE Self-Assessment and Action Planning – 1- day action planning

The following are the suggested dates:

A. Pre-Training Activity - October 21, 2022

B. Training Course on BE Self-Assessment - November 3, 2022

November 11, 2022

November 18, 2022

November 25, 2022

C. Follow-up Activity on BE Self-Assessment - November 29, 2022

In this regard, if the following dates will not be available, can I request for your suggestions on the possible dates to conduct the following activities?

Attached are the possible participants for this free training.

APPROVED/THIS APPROVED

Respectfully yours,

Gillian Portia P. Dimaranan, DEM
GILLIAN PORTIA P. DIMARANAN, DEM
Director, Quality Assurance

RECOMMENDING APPROVAL:

G. Radovan
GONDELINA A. RADOVAN, Ph.D
VP for Academic Affairs

SEP 20 2022

F. Villa
FREDERICK T. VILLA, DT
VP for Administrative and Financial Affairs

The following PQA Criteria for Performance Excellence:

CATEGORY 1: LEADERSHIP
CATEGORY 2: STRATEGY
CATEGORY 3: CUSTOMERS
CATEGORY 4: MEASUREMENT, ANALYSIS AND KNOWLEDGE MANAGEMENT
CATEGORY 5: WORKFORCE
CATEGORY 6: OPERATIONS
CATEGORY 7: RESULTS

The following are the list of participants:

FREDERICK T. VILLA, DT
GONDELINA A. RADOVAN, Ph.D
MARISSA C. ESPERAL, Ph.D
MELANIE CADAO, DBA
ERWIN D. VILLAVERDE, DBA
MS. AURORA L. SUMAGUE
ENGR. MABELLE GAYTANO /
MS. MARIA CRISTINE D. ABSULIO
RENATO L. MAALIW III, DT /
MS. MARGARITA L. PLACINO
NONA D. NAGARES, Ph.D
JOANNA PAULA E. VERANO, DBA
PATRICE GRACE A. CANEO, DBA
ENGR. RONELITO SAN JOSE /
NICANOR L. QUINTO, Ph.D
PROF. REYNALDO DANGANAN
ARVIN N. NATIVIDAD, DT
SHIELA M. MANZANILLA, Ph.D
MS. ELIZA BELTRAN
PROF. PERCIVAL C. VERANO
SUSANA A. SALVACION, Ph.D
MS. KORINA MAE H. CALIBJO
MS. JULIE ANN NACORDA
GILLIAN PORTIA P. DIMARANAN, DEM
JUANITA T. SAN JOSE, Ph.D
PROF. VANESSA CADELINA
PROF. MARITES P. ROH
MS. DIANA ELIZABETH REYES
MS. CAMILLE FRANZ C. MILLEZA
MS. MARITESS VILLA
MS. CZIELAH B. SALILIN
MS. MA. ESSA P. PANOPIO



development academy of the philippines

The National Productivity Organization

11 July 2022

DR. DORACIE B. ZOLETA-NANTES
University President
Southern Luzon State University
Quezon Ave., Brgy. Kulapi
Lucban, Quezon

Dear President Nantes:

Greetings from the Development Academy of the Philippines (DAP)!

In line with our 2nd Call for Expression of Interest for the 2022 Beneficiary Agencies of the Government Quality Management Program's (GQMP) Technical Assistance on Strengthening Risk Management, Service Quality Improvement, and Capability Building Intervention on QMS, we would like to congratulate your agency for being one of the beneficiary agencies. As program beneficiary, your agency will receive technical assistance from the DAP on the Capability Building Intervention on QMS - Business Excellence Self-Assessment Course.

To facilitate the timely implementation of the project, we shall be sending a copy of the Letter of Conformance (LOC) and Terms of Reference for your review. Please note that as per the GQMP policies and guidelines, unsigned LOC within two (2) weeks upon turnover of the DAP will forfeit your agency's application and the next-in-rank waitlisted agencies will take the slot as a program beneficiary.

Should there be any further inquiries, please feel free to contact our Associate Project Officer, Ms. Mariel R. Mañibo, through the mobile number (0905) 920-6809, or email addresses gqmpo@dap.edu.ph or manibom@dap.edu.ph.

Thank you very much and we look forward to a fruitful partnership with you!

Very truly yours,

Engelbert C. Caronan, Jr.
ATTY. ENGELBERT C. CARONAN, JR., MNSA

President and CEO

DAP "MAIN" OFFICE
DAP Bldg, San Agustin Avenue, Pasig City 1605
PO Box 12738, Omega Center, Pasig City 1605
Tel. (632) 631 0321 to 36; Fax: (632) 631 2123
Email: academy@dap.edu.ph (<http://www.dap.edu.ph>)

DAP CONFERENCE CENTER
Bldg. Seneca, Taguig City 2720
Tel/Fax: (632) 403 1351
Email: academy@dap.edu.ph

DAP SAN MINDANAO
PO Box 20182, Davao City
Tel: (082) 232 0002 (Fax: (082) 234 5062
Email: academy@dap.edu.ph

221889



Planning and Development Office - MIS-ICT

27 October 2022

MARISSA C. ESPERAL, PhD
OIC-President

**RE: REQUEST FOR APPROVAL: BUSINESS CONTINUITY
PROGRAM (BCP) FUNDAMENTALS/EXECUTIVE SESSIONS**

Dear Ma'am,

Greetings!

The Office received a training invitation from BCP4SUC Project Team (a partnership between the Commission on Higher Education and De La Salle-College of Saint Benilde) for "**Business Continuity Program (BCP) Fundamentals/Executive Sessions**" that will be held on November 8 to 10, 2022 at the **Cocoon Boutique Hotel in Brgy. Laging Handa, Quezon City**. The training is intended to strengthen Higher Education Institutions' flexible learning initiatives and enhance their abilities to adapt to the new normal by helping them develop their own Business Continuity and ICT Continuity Plans (BCP/ICT-C).

Based on the received communication, the attendees for this training are SUCs who have previously attended the BCP4SUC Online Workshops, hence the following are recommended and requested to be allowed to participate in the free training by the BCP4SUC Project Team for they are the ones who had completed the BCP4SUC Online Workshops.

1. Prof. Reynaldo Danganan – Head, MIS-ICT
2. Prof. Mariebeth Seño – University Registrar
3. Dr. Mari Jane Lee – Dean, Graduate School
4. Dr. Joana Paula Verano – Director, Office of International and Alumni Affairs
5. Dr. Renato Maaliw III – Dean, College of Engineering

Attached herewith is the copy of the invitation received from BCP4SUC Project Team for your reference

Thank you very much!

Sincerely,

ENGR. MARIBELLE A. GAYTANO
Director, PDO-Institutional Planning/MIS-ICT

APPROVED:

DE LA SALLE-COLLEGE OF SAINT BENILDE**25 October 2022**

To: SUC and LUC Executives in NCR & Region IV-A
Fr: BCP4SUC Project Team
Re: BCP4SUC Executive Sessions and Mentoring in Quezon City

Greetings!

In partnership with the Commission on Higher Education (CHED), it is with great pleasure that we invite you and the executives of your institution to the Business Continuity Program (BCP) Fundamentals / Executive Sessions on 19 – 20 July 2022. This initiative spearheaded by CHED and its implementing partner De La Salle – College of St. Benilde hopes to strengthen higher education institutions' flexible learning initiatives and enhance their abilities to adapt to the new normal by helping them develop their own Business Continuity and ICT Continuity Plans (BCP/ICT-C).

As this project is meant for the entire critical management team of your SUC/LUC, which is why through you, we are also extending this invitation to your fellow executives, directors, and/or officials holding a critical management position.

In line with the proposed face-to-face BCP4SUC Executive Sessions and Mentoring in Quezon City, we would like to inform your good office that our official venue will be at **THE COCOON BOUTIQUE HOTEL, 61 Scout Tobias cor. Scout Rallos, Bragy. Laging Handa, Quezon City (near Timog Avenue)**.

Please note our schedule of activities on the following dates:

Dates	Agenda	Details
8 – 9 November 2022	Executive Sessions: Business and ICT Continuity Programs	A two-day seminar covering the basics of a Business and ICT Continuity Plan with our subject matter experts to better prepare our SUCs and LUCs for any disruptions to their day-to-day operations. The sessions are open to top-level executives of SUCs and selected LUCs.

DE LA SALLE-COLLEGE OF SAINT BENILDE

		Up to 3-5 representatives from each SUC/LUC can be accommodated.
10 November 2022	Mentoring Sessions	A more focused approach on refining the Business and ICT Continuity Plan of the participating SUCs to produce a polished continuity plan that will cater to their respective needs. Attendees for this session are SUCs who have previously attended the BCP4SUC Online Workshops.

To confirm your attendance and to have your contact where we can send you the materials, certificates for this workshop, and other announcements, please sign-up through this link: <https://tinyurl.com/BCPRegistrationQC>.

The event is **free**, inclusive of snacks and lunch. However, expenses incurred in attending the event, such as transportation and/or accommodations, must be shouldered by the attendees. E-certificates will be issued through email after the three-day event.

We look forward to your support for this program and to see you in person. If you have any questions or concerns, feel free to reach us at joren_carlo.altura@dlsu.edu.ph.

Yours truly,


Dr. Gary G. Ador Dionisio
Project Manager

Recommended to attend:

1. Ms. Mariebeth Seno - OUR
2. Mr. Reynaldo Danganan - MIS-ICT
3. Dr. Mari Jane Lee - Dean, GS
4. Dr. Joana Paula Verano - Director, OIAA
5. Dr. Renato Maaliw III - Dean, CEN



Maribelle A. Gaytano



Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

Office of Research Services

**AUTHORITY TO PARTICIPATE
IN A RESEARCH CONFERENCE**

This is to certify that

Renato R. Maaliw III & Julie Ann B. Susa

(name/s of researcher/s)

is/are hereby authorized to attend/ present the paper entitled

A Deep Learning Approach for Automatic Scoliosis Cobb Angle Identification

(Title of Paper)

in

IEEE World AILOT Congress on June 6 - 9, 2022 in Seattle, Washington, USA & Virtual
(Conference, Date, Venue)

on recommendation of the Office of Research Services and the Institutional
Research Evaluation Committee.

ng

Nicanor L. Guinto, Ph.D
Director, Office of Research Services
Co-Chair, IREC

esperal
Marissa J. Esperal, Ph.D
Vice President, Research, Extension,
Production, Development & Innovation
Chair, IREC

Doracie B. Zoleta-Nantes
Doracie B. Zoleta-Nantes, Ph.D
University President

Date: June 1, 2022



Republic of the Philippines
 Southern Luzon State University
COLLEGE OF ENGINEERING
 Lucban, Quezon

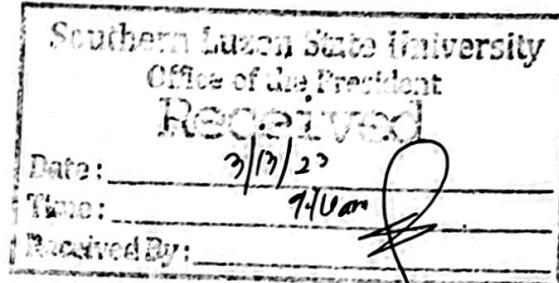


March 1, 2023

DORACIE B. ZOLETA-NANTES, Ph.D
 University President
 Southern Luzon State University
 Lucban, Quezon

Thru: MARISSA L. CADAO-ESPERAL, Ph.D
 Vice-President for REDPI
 Southern Luzon State University
 Lucban, Quezon

NICANOR L. GUINTO, Ph.D
 Director, Office of Research Services
 Southern Luzon State University
 Lucban, Quezon



Dear Sir/Madam,

Good day! We humbly request for presentation financial assistance (PHP 11,274) if the funds still warrant for an accepted paper for this year's IEEE 13th Annual Computing and Communication Workshop and Conference (CCWC) to be held in Las Vegas, Nevada, USA (sponsored by UNLV) with provisions of virtual presentations.

The IEEE is arguably the most prestigious organization worldwide for Engineers and Technologists that aims to advance science further for the benefit of humanity.

We firmly believe that presentations (leading to publications) of our hard-earned work in knowledge generation can contribute to our future SUC leveling progress, the accreditation status of engineering programs, and other critical academic metrics of our University. Participation to world-class conference such as this has led to two collaborative Q1 Journal Publications as a result of professional networking activity during the event.

Moreover, we will make sure that the absolute ownership of the research primarily belongs to Southern Luzon State University during the process of IEEE research licensing and publications.

Attached in this letter are all the documents pertaining to the conference and the papers.

We are humbly requesting this matter in the overall interest of our university and we are hoping for a positive response on this request.

Thank you very much.

Very truly yours,

MRM
 RENATO R. MAALIW III, DIT
 Dean, College of Engineering
 Southern Luzon State University

Noted:

mg
 NICANOR L. GUINTO, Ph.D
 Director, Research Services
 Southern Luzon State University

MAR 09 2023
*+ Note: When approved by the president,
 please charge to ONS GAA fund for
 Training expense (Research presentation)*

APPROVED / DISAPPROVED

[Signature]
 Doracie B. Zoleta-Nantes, PhD
 University President

Recommending Approval:

mg
 MARISSA C. ESPERAL, Ph.D
 VP-REDPI
 Southern Luzon State University

MAR 13 2023



Office of Research Services

ORS FORM I APPLICATION FOR INSTITUTIONAL RECOGNITION OF RESEARCH BOUND FOR PUBLICATION

To be accomplished by the primary author:

Title:	An Enhanced Segmentation and Deep Learning Architecture for Early Diabetic Retinopathy Detection		
Author/s:	Renato R. Maaliw III ¹ et al.		
Rank & Affiliation(s):	'SLSU		
Source of Funds/ Amount	Personal (12,500 - Conference Registration, Publication is FREE)		
Project Duration:	Feb, 2021 – Nov, 2022	Completed:	December, 2022
SLSU Research Agenda:	Smart Analytics, Engineering Innovations, and Green Technology		

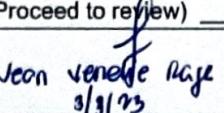
Attachments:

- 1. Cover Letter
- 2. Final draft of the paper to be published/ Published paper
- 3. Email/ letter indicating the paper has been accepted for publication
- 4. copyright agreement (if any)

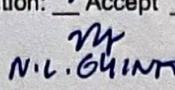
Certified true and correct:


Renato R. Maaliw III
Signature over printed name
Date: March 3, 2023

For ORS Secretariat:

Attachments are complete:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Publication is reputable:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> For further review by IREC
Originality Check (ITSSO):	<u>72</u> <10% (Proceed to review) <input type="checkbox"/> >10% (Return to author to revise)
Reviewed by: (Signature over printed name/ date reviewed)	 Jean Venecia Raye 3/3/23

For the Institutional Research Evaluation Committee:

IREC Member 1	
The study... <input checked="" type="checkbox"/> is aligned with the institutional thrust & priorities. <input checked="" type="checkbox"/> will be published in a reputable publication. <input checked="" type="checkbox"/> has potential impact to particular communities of practice.	Recommendation: <input type="checkbox"/> Accept <input type="checkbox"/> Reject <input type="checkbox"/> Defer Reviewed by:  Ana Violeta D. Cruz, DNM Lic. No. 0534043 03/07/23
Other comments/ recommendations: <i>this could help the healthcare industry for early detection of Diabetic Retinopathy if given a proper opportunity</i>	
IREC Member 2	
The study... <input checked="" type="checkbox"/> is aligned with the institutional thrust & priorities. <input checked="" type="checkbox"/> will be published in a reputable publication. <input checked="" type="checkbox"/> has potential impact to particular communities of practice.	Recommendation: <input type="checkbox"/> Accept <input type="checkbox"/> Reject <input type="checkbox"/> Defer Reviewed by:  N.I.L. Guinto Date Reviewed: 03-09-23



Office of Research Services

Other comments/ recommendations:

IREC Member 3

The study...
 is aligned with the institutional thrust & priorities.
 will be published in a reputable publication.
 has potential impact to particular communities of practice.

Recommendation: Accept Reject Defer
Reviewed by:

Date Reviewed:

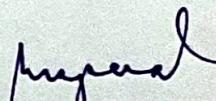
Other comments/ recommendations:

Endorsing to the University President the recognition of the above-captioned study as an institutionally-recognized research as per recommendation by the majority of the Institutional Research Evaluation Committee:

A handwritten signature in blue ink, appearing to read "Nicanor L. Guinto".

NICANOR L. GUINTO, Ph.D.
Director, Research Services

Director, Research Services

A handwritten signature in blue ink, appearing to read "Luis M. Lopez".

Vice President, Research, Extension, Production,
Development & Innovation

Approved as institutionally recognized research:

University President



Office of Research Services

ORS FORM J SCREENING OF RESEARCH PAPER FOR PRESENTATION TO EXTERNAL FORA

To be accomplished by the primary author:

Title:	An Enhanced Segmentation and Deep Learning Architecture for Early Diabetic Retinopathy Detection		
Author/s:	Renato R. Maaliw III et al.		
Rank & Affiliation(s):	Associate Professor II, College of Engineering		
Source of Funds/ Amount	Personal (12,500 – Conference Registration, Publication is FREE)		
Project Duration:	Feb. 2021 – Nov. 2022	Completed:	Dec. 2022
SLSU Research Agenda:	Smart Analytics, Engineering Innovations, and Green Technology		

Details of the Conference:

Title of Conference:	IEEE – 13 th Annual Computing and Communication Workshop and Conference (CCWC)		
Sponsoring Agency:	IEEE Region 1 - USA, SMART Society, University of Nevada, Las Vegas (UNLV)		
Date/s of Conference:	March 9 – 12 (Philippine Time)		
Venue:	UNLV (Las Vegas, USA) and Virtual		
URL (if any)	https://ieee-ccwc.org/		

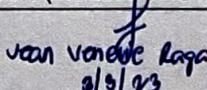
Attachments:

- 1. Cover Letter
- 2. abstract of paper and full paper/ presentation slides
- 3. email/letter of acceptance
- 4. details about the conference (screenshot of call for papers, conference program, CHED/PASUC endorsement (if any), etc.)

Certified true and correct:


Renato R. Maaliw III
Signature over printed name
Date: 03-01-2023

For ORS Secretariat:

Attachments are complete:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Conference is reputable:	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> For further review by IREC
Originality Check (ITSSO):	<input checked="" type="checkbox"/> <10% (Proceed to review) <input type="checkbox"/> >10% (Return to author to revise)
Reviewed by: (Signature over printed name/ date reviewed)	 Jean Venecie Laga 3/9/23

For the Institutional Research Evaluation Committee:

CRITERIA	U	S	VS	COMMENTS
The paper is aligned with the thrusts and priorities of the University			<input checked="" type="checkbox"/>	
The study is not a duplication of any previous studies or published, presence of innovation or new discovery, must stand the test for originality.		<input checked="" type="checkbox"/>		

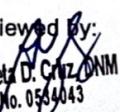


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Study design and methodology are complete and appropriate based on the objectives.		/	
The study has potential significant contribution to the discipline.		/	
Writing is free from glaring grammatical and factual errors.	/		
The study has high potential for publication in a refereed journal, and would contribute significantly in establishing the University's good reputation in the research community.		/	
The conference is organized or sponsored by a reputable organization.		/	
The conference has a competitive review process for paper selection.		/	

Note: This form may be reprinted depending on the number of evaluators needed.

Reviewed by:

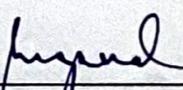

Ana Violeta D. Cruz, DNM
Lic. No. 0544443

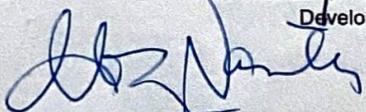
Signature over Printed Name

Date: 03/07/23

Endorsing the issuance of authority to participate in the above-captioned conference:


NICANOR L. GUINTO, Ph.D.
Director, Research Services
Director, Research Services


Vice President, Research, Extension, Production,
Development & Innovation


University President
Date: _____



Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

Office of Research Services

**AUTHORITY TO PARTICIPATE
IN A RESEARCH CONFERENCE**

This is to certify that

Renato R. Maaliw III, Zoren P. Mabunga & Ma. Rossana D. De Veluz
(name/s of researcher/s)

is/are hereby authorized to attend/present the paper entitled

**An Enhanced Segmentation and Deep Learning Architecture for
Early Diabetic Retinopathy Detection**
(Title of Paper)

in

IEEE – 13th Annual Computing and Communication Workshop and Conference,
March 9 – 12, 2023 (Philippine Date) in Las Vegas, Nevada, USA & Virtual
(Conference, Date, Venue)

on recommendation of the Office of Research Services and the Institutional
Research Evaluation Committee.

Nicanor L. Guinto, Ph.D
Director, Office of Research Services
Co-Chair, IREC

Marissa C. Esperal, Ph.D
Vice President, Research, Extension,
Production, Development & Innovation
Chair, IREC

Doracie B. Zoleta-Nantes, Ph.D
University President
Date: March 1, 2023



Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

Office of Research Services

AUTHORITY TO PARTICIPATE IN A RESEARCH CONFERENCE

This is to certify that

Renato R. Maaliw III, Manuel P. Delos Santos,
Maria Rossana D. de Veluz, Pitz Gerald G. Lagrazon, Mariebeth P. Seño,
Devie R. Salvatierra – Bello, Reynaldo V. Danganan
(name/s of researcher/s)

is/are hereby **authorized** to attend/present the paper entitled

**AWFCNET: An Attention-Aware Deep Learning Network with Fusion Classifier
for Breast Cancer Classification Using Enhanced Mammograms**
(Title of Paper)

in

IEEE 2023 World Artificial Intelligence and Internet of Things Congress (AIoT),
June 8 – 11, 2023 (Philippine Time) in Seattle, Washington, USA & Virtual
(Conference, Date, Venue)

on recommendation of the Office of Research Services and the Institutional
Research Evaluation Committee.

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Nicanor L. Guinto, Ph.D
Director, Office of Research Services
Co-Chair, IREC

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Marissa C. Esperal, Ph.D
Vice President, Research, Extension,
Production, Development & Innovation
Chair, IREC

Doracie B. Zoleta Nantes, Ph.D
Doracie B. Zoleta Nantes, Ph.D
University President
Date:



Republic of the Philippines
SOUTHERN LUZON STATE UNIVERSITY
Lucban, Quezon

CHED-DBM Joint Circular 3 (1st Cycle)
SUMMARY OF FACULTY EVALUATION

Faculty Evaluated: **MAALIW, RENATO III R.**
Position: Associate Professor II
College/Campus: COLLEGE OF ENGINEERING

EVALUATOR	1st Sem 2019- 2020	2nd Sem 2019- 2020	1st Sem 2020- 2021	2nd Sem 2020- 2021	1st Sem 2021- 2022	2nd Sem 2021- 2022	1st Sem 2022- 2023	2nd Sem 2022- 2023
STUDENTS	99.49	100.00	99.53	96.86	98.43	99.79	99.71	98.91

EVALUATOR	1st Sem 2019- 2020	2nd Sem 2019- 2020	1st Sem 2020- 2021	2nd Sem 2020- 2021	1st Sem 2021- 2022	2nd Sem 2021- 2022	1st Sem 2022- 2023	2nd Sem 2022- 2023
SUPERVISOR	100.00	100.00	99.50	99.00	99.00	98.00	98.50	98.00

Certified True and Correct:

GINO A. CABRERA, RPm

OIC, Human Resource Management Office