

## **PRE-CONFERENCE PROGRAMME**

**22 November 2022, Tuesday** (Philippine Standard Time)

1:00 - 2:30 PM Pre-Conference Workshop 1

Dr. Melinda dela Peña Bandalaria

Chancellor, University of the Philippines Open University (UPOU)

3:00 – 4:30 PM Pre-Conference Workshop 2

Dr. Melinda dela Peña Bandalaria

Chancellor, UPOU

Asst. Prof. Luisa A. Gelisan

Assistant Professor, Faculty of Information and Communication Studies, UPOU Director, Multimedia Center, UPOU



## **CONFERENCE PROGRAMME**

23 November 2022, Wednesday (Philippine Standard Time)

8:00 - 9:00 AM

Registration

9:00 - 9:40 AM

**Opening Ceremony** 

Welcome Message

Atty. Danilo L. Concepcion

President, University of the Philippines System

**Keynote Address** 

Dr. J. Prospero E. De Vera III

Chairperson, Commission on Higher Education

Formal Declaration of the Opening of NCODeL 2022

Dr. Melinda dela Peña Bandalaria

Chancellor, UPOU

NCODel 2022 Launch Video

Asst. Prof. Ria Valerie D. Cabanes

Master of Ceremonies

9:40 - 11:00 AM

Special Session 1: Quality Assurance in ODeL

Asian Association of Open Universities Quality Assurancebased Accreditation System for Technology-enhanced and Technology-mediated Higher Education in the Age of Technological Disruptions

Dr. Grace Javier Alfonso

Professor Emeritus, UPOU

Benchmarking Framework and Data Set for Online, Open, Smart, and Technology-Enhanced Higher Education

Dr. Primo G. Garcia

Vice Chancellor for Academic Affairs, UPOU Professor, Faculty of Management and Development Studies, UPOU



#### **CONFERENCE PROGRAMME**

23 November 2022, Wednesday (Philippine Standard Time)

9:40 - 11:00 AM

**Special Session 2: Cyber Security** 

Chair: Asst. Prof. Cecille A. Moldez

Assistant Professor, Faculty of Information and Communication Studies, UPOU

Digital Education: The Cyber Risks of the Online Classroom

Asst. Prof. Paula Esplanada-Mayol

Assistant Professor, UP Cebu

**Co-Creating Digital Resilience** 

Mr. Jan Jacob Glenn Jansalin

Co-Founder, Limitless Lab Systems Analyst, UP Los Baños

Philippine National Public Key Infrastructure (PNPKI)

Ms. Jeniffer B. Canlas

Information Technology Officer, Cybersecurity Bureau-Digital Certificate Division

**Current State of Personal Online Security** 

Dir. Raymond C. Nuñez

Chief Technical Officer/Director for Forensics and Security Analytics, Red Rock Security

11:00 - 1:00 PM

**LUNCH BREAK** 



23 November 2022, Wednesday (Philippine Standard Time)

1:00 - 2:00 PM

**Plenary Session 1** 

**Promoting Inclusion in Education** 

Dr. Ethel Agnes Pascua Valenzuela

Director, Southeast Asian Ministers of Education Organization

(SEAMEO)

2:00 - 3:00 PM

Plenary Session 2

Roadmapping for Transitioning to Flexible Modes of

**Education** 

Dr. Maria Cynthia Rose B. Bautista

Vice President for Academic Affairs, University of the Philippines

3:00 - 4:30 PM

Sharing Sessions 1

Session 1-1 • Session 1-2 • Session 1-3 • Session 1-4

Session 1-5 • Session 1-6 • Session 1-7 • Session 1-8



### **CONFERENCE PROGRAMME**

**24 November 2022, Thursday** (Philippine Standard Time)

8:30 AM - 10:00 AM

## **Sharing Sessions 2**

Session 2-1 • Session 2-2 • Session 2-3 • Session 2-4

Session 2-5 • Session 2-6 • Session 2-7

10:30 AM - 12:00 PM

## **Sharing Sessions 3**

Session 3-1 • Session 3-2 • Session 3-3 • Session 3-4

Session 3-5 • Session 3-6 • Session 3-7

12:00 - 2:00 PM

#### **LUNCH BREAK**

2:00 - 3:00 PM

# Plenary Session 3

#### **Micro-Credentials Policies**

#### Dr. Borhene Chakroun

Director, Division for Policies and Lifelong Learning Systems, United Nations Educational, Scientific and Cultural Organization Education Sector

3:15 - 5:15 PM

## **Special Session 3: Student Colloquium**

#### Chair: Dr. Myra C. Almodiel

Assistant Professor, Faculty of Information and Communication Studies, UPOU

Director, Office of Public Affairs, UPOU

## **Panelists:**

## Dr. Jean A. Saludadez

Vice Chancellor for Finance and Administration and Professor, Faculty of Management and Development Studies, UPOU

#### Dr. Diego S. Maranan

Dean and Professor, Faculty of Information and Communication Studies, UPOU

#### Dr. Primo G. Garcia

Vice Chancellor for Academic Affairs and Professor, Faculty of Management and Development Studies, UPOU

**24 November 2022, Thursday** (Philippine Standard Time)

#### 3:15 - 5:15 PM

## **Special Session 3: Student Colloquium**

Managing Quality, Accessibility and Cost-Effectiveness: A Case Analysis of an Educational Institution Transitioning to Flexible Learning

#### Mark Nickhole Bernandino

Master of Distance Education, UPOU

# Wearable Futures Hackathon – A hybrid, interdisciplinary learning experience

#### **Lucky Angelo Vengua**

Bachelor of Arts in Multimedia Studies, UPOU

# Development of an E-Learning Module in Reading and Writing Jim Paul Belgado

Master of Arts in Education Major in Teaching English, Holy Trinity University

#### **Cyber Safety Among Online Learners**

#### Debora Sampaga

Master of Arts in Education Major in Educational Management, Aldersgate College

## Nation-building in The Philippines: The Case for A Hybrid Modified Perennialist-Progressivist Philosophy of Education Roshan Uttamchandani

PhD in Philosophy, De La Salle University

# Study Guide and Metacognitive Mediation: Enhancing Students' Learning in Modular Distance Learning

#### **Eliezer Toledo**

Graduate Certificate in Distance Education, UPOU

# Utilization of Learning Management System in the Delivery of Physical Education Courses

#### Raven Mendoza

Masters in Physical Education and Sports Science, University of Batangas

#### Classroom Environment in a Flipped Classroom

#### Asst. Prof. Aprhodite M. Macale

Doctor of Philosophy in Education Major in Chemistry, UPOU

### **CONFERENCE PROGRAMME**

**24 November 2022, Thursday** (Philippine Standard Time)

#### 3:15 - 4:15 PM

#### **Special Session 4: Microcredentials**

Chair: Dr. Joane V. Serrano

Dean and Professor, Faculty of Management and Development Studies, UPOU

Mrs. Chiara Finocchietti

Director, CIMEA-NARIC Italy

Mr. Edward M. Dela Rosa

Chief, TRDD-NITESD, TESDA

Mr. Alnard Alejandro Pagulayan

Leader, Talent Development CNX PH

#### 4:30 - 5:30 PM

# Special Session 5: Cultivating Sustainable Blended and Open Learning in the Philippines

Chair: Dr. Patricia B. Arinto

Dean, University of the Philippines Visayas Tacloban College Professor, Faculty of Education, UPOU

The Blended, Online, and Open Learning Ecosystem in the Philippines

Dr. Patricia B. Arinto

Dean, University of the Philippines Visayas Tacloban College Professor, Faculty of Education, UPOU

Building Institutional Capacity in Blended, Online, and Open Learning

Asst. Prof. Ana Katrina T. Marcial

Assistant Professor, Faculty of Education, UPOU

Institutional Experiences in Blended and Online Learning: Challenges and Ways Forward

Dr. Alfredo C. Fabay

Vice President for Higher Education, Ateneo De Naga University

Dr. Amelia T. Buan

Dean, Mindanao State University - Iligan Institute of Technology

Dr. Ria Mae Borromeo

Assistant Professor, Faculty of Information and Communication Studies, UPOU

Director, Office of Student Affairs

ncodel.org



### **CONFERENCE PROGRAMME**

**24 November 2022, Thursday** (Philippine Standard Time)

4:30 - 5:30 PM

Special Session 6: Immersive Technologies and ODeL

## Chair: Dr. Roberto B. Figueroa, Jr.

Assistant Professor, Faculty of Information and Communication Studies, UPOU

## Immersive Learning Initiatives in Higher Education

#### Prof. Eric Hawkinson

Learning Futurist and Coordinator, Mixed, Augmented, and Virtual Realities in Learning Special Interest Group (MAVR-SIG), Japan Association for Language Teaching Professor, Kyoto University of Foreign Studies

#### **Education in the Metaverse**

#### Mr. Gabe Baker

Platform Developer and Vice President, Frame (FrameVR)

# Teacher Stories from the 2D Metaverse: Fostering Collaborative Skills in Distance Learning Settings

#### Dr. Mehrasa Alizadeh

Immersive Learning Researcher and Assistant Professor, International Professional University of Technology

#### Mr. Nicholas Wilson

Immersive Learning Practitioner, English Teacher, and Curriculum Developer



**25 November 2022, Friday** (Philippine Standard Time)

9:00 - 11:00 AM

Special Session 7: Presidents' Panel on the Future of Higher Education in the Philippines

Chair: Dr. Melinda dela Peña Bandalaria

Chancellor, UPOU

Dr. Felipe S. Comila

University President, Benguet State University

Dr. Hernando D. Robles

University President, Cavite State University

Dr. Edgar A. Orden

University President, Central Luzon State University

Dr. Jaime I. Manuel, Jr.

University President, Don Mariano Marcos Memorial State University

Dr. Eva Marie Codamon-Dugyon

University President, Ifugao State University

Dr. Ronald Raymond L. Sebastian

Chief Executive Officer, John B. Lacson Foundation Maritime University

Dr. Shirley C. Agrupis

University President, Mariano Marcos State University



**25 November 2022, Friday** (Philippine Standard Time)

9:00 - 10:00 AM

Special Session 8: Enhancing Education through Artificial Intelligence

Chair: Asst. Prof. Reinald Adrian dL. Pugoy

Director, Information and Communication Technology
Development Office, UPOU

Assistant Professor, Faculty of Information and Communication Studies, UPOU

Reinventing Hello World: Perspectives on an Al-driven Approach to Programming

Gabriel Avelino R. Sampedro

Founder/CEO, Philippine Coding Camp

Creative Machines and a Future of Synthetic Media for Learning

Dr. Vladimir Y. Mariano

Lead Faculty, Technology and Innovation, Fulbright University Vietnam

**25 November 2022, Friday** (Philippine Standard Time)

10:00 - 11:00 AM

Special Session 9: SDG and ODeL Resilience: Experience, Tool, and Framework

Chair: Dr. Ricardo T. Bagarinao

Dean and Professor, Faculty of Education, UPOU

Online Learners Exposure to Natural Hazards Risks in the Philippines

Dr. Ricardo T. Bagarinao

Dean and Professor, Faculty of Education, UPOU

The Potential Role of GIS in Monitoring Online Learners' Risks to Natural Hazards

Asst. Prof. Anton Domini C. Sta. Cruz

Assistant Professor, University of the Philippines Los Baños

Developing a Disruption-Resilient Framework for Online and Distance Education Learners

Dr. Jabez Joshua M. Flores

Senior Lecturer, UPOU



**25 November 2022, Friday** (Philippine Standard Time)

10:00 - 11:00 AM

Special Session 10: Gender Dimensions in Public Education and Healing through Distance Learning and Interventions

#### Chair: Dr. Finaflor F. Taylan

Assistant Professor, Faculty of Management and Development Studies, UPOU

Director, Office of Gender Concerns, UPOU

Evaluation of a Questionnaire as an Instrument for Measuring the Level of Knowledge About the Magna Carta of Women (RA 9710) And the Safe Space Act (RA 11313) Among Homeless Women in Quezon City

#### **Nikkily Natan**

Diploma in Women and Development, UPOU

# Zoom In Advancing the Public's Knowledge on Gender through Digital Platforms

## Gelyzza Marie R. Diaz

Project Staff, Office of Gender Concerns, UPOU

#### Dr. Finaflor F. Taylan

Director, Office of Gender Concerns, UPOU

# An Academe's Step towards Gender Mainstreaming through Course Review

#### Denise Therese Anne A. Palisoc

Project Staff, Anti-sexual Harassment Program, UPOU

## Dr. Finaflor F. Taylan

Director, Office of Gender Concerns, UPOU

Plants Brought Back to Life: An Exploration of Female Adolescent Survivors' Experiences of Sexual Abuse, Healing, and Resilience

#### Asst. Prof. Maria Lourdes Jarabe

Assistant Professor, Faculty of Management and Development Studies, UPOU

Resilient Response in Diversified Online Education: UPOU's Women and Development Program

#### Rosalie Galang

Master of Social Work, UPOU



**25 November 2022, Friday** (Philippine Standard Time)

10:00 - 10:30 AM

Parallel Product and Services Demo and Presentation Sessions

Ms. Sheryl Villaroman

President and CEO, Nephila Web Technology Inc.

**UPOU Certificate Course for Data Protection Officers** 

Digital Freedom Network

11:00 AM - 12:00 PM

**Closing Ceremony** 

Launch of the Consortium of Distance Education Providers in the Philippines (CODEPP)

Launch of the Philippine Advocacy Campaign on OFDL

Dr. Melinda dela Peña Bandalaria

Chancellor, UPOU

**Announcement of Awardees** 

**Closing Message** 

**Announcement of ICODeL 2023** 





# **SHARING SESSIONS 1**

23 November 2022, Wednesday (3:00 - 4:30 PM, PST)

#### SESSION 1-1

# Moderator: Asst. Prof. Lianne Angelico C. Depante

	Authors	Presentation Title
1	Darlina Bautista Formoso	Development of a Modified Online Learning Presence Scale for the Filipino Learners
2	Junar Cano	Leveraging Online Learning through Preferences and Segmentation: A Conjoint Analysis Approach
3	Mailyn Armeñon, Adeva Jane Kalidas, Edralin Manla, Sheinjay Halibas, Jean Mika Aporillo, & Alexis Marie Vuelban	Using Flipgrid as an Interactive Application to Improve Filipino Student's Engagement in Language FlexiLearning
4	Lord Joseas Conwi	Analysis of Online Learning Challenges of Students at De La Salle Medical and Health Science Institute amidst Pandemic
5	Rodney Odesson Raguindin & Eugene Reyes	An Action Research about the fLexNU Initiative: Guiding Professors Towards the Shift to Flexible Learning

#### SESSION 1-2

# Moderator: Asst. Prof. Lloyd Lyndel P. Simporios

	Authors	Presentation Title
1	Ruth Ladwingon, Angeline Valdez, Zorayda Gavino, & Rodemelia Bangat	Notes of Digital Refugees: Understanding the Plight of Senior Teachers in Online Teaching
2	Rita Ramos, Primo Garcia, Queenie Ridulme, Marie Karen Enrile, Hanna May Rosario, Ria Valerie Cabanes, & Ronaldo De Jesus	Challenges of Filipino Nursing Students and Educators in Remote Learning during the COVID-19 Pandemic
3	Cyrus Casingal	The Difficulties Encountered by Filipino Elementary Pupils in Completing Online Performance Tasks
4	Rodney Odesson Raguindin, Jomae Abeleda, Juvylene Bautista, Marielle Bautista, & Jamila Jama Abdi	E-Learning during COVID-19: Academic Stress and Coping Mechanisms through Emotional Intelligence of Nursing Students
5	Grace Ann Mercado, Gia Isabel Caceres, Arlene Paguio, Ralph Anthony Usi, Ronnel Tiongco, & Josephine Luz Pineda	Integration of Positivity Treasure Chest and its Effectiveness on Students' Academic Emotions in Probability and Statistics Class





**23 November 2022, Wednesday** (3:00 - 4:30 PM, PST)

#### SESSION 1-3

#### Moderator: Asst. Prof. Cesar Z. Luna

	Authors	Presentation Title
1	Teddy Manansala & Jorge Eduardo Cabrera	Experiences and Challenges of Selected Filipino and Mexican Students in Collaborative Online International Learning during the COVID-19 Pandemic
2	Anita Maranan	Online Learning of Languages Courses: A Study of Students' Satisfaction
3	Marife Maquera, Primo Garcia, & Liza Gibas	Supporting Learners in Inaccessible Communities for Remote Learning during the COVID 19 Pandemic through Community-NGO Partnership
4	Rodney Odesson Raguindin, Jocille Ibasan, Rosemarie Parinas, & Sheila Salcedo	The Comeback Kids: The Readiness of Nursing Students to Resume Face to Face Classes
5	Ma. Virginia Lishell Lopez, Honey Lett Manzanero, Winnie Rose Matti, Raulyn Medina, Mica Andrea Munsalud, & Ariel Bosque	Semyotiks ng Emoji sa Birtuwal na Klasrum

## SESSION 1-4

# Moderator: Asst. Prof. Maripres U. Sarinas

	Authors	Presentation Title
1	Mabini Dizon	Addressing the Needs of Distance Education Learners Based on their Perception of a Successful Student
2	Vince Jayson Villorijo	Relationship of Flexibility of College Students Taking Science Courses through Flexible Learning Modality
3	Luisa Gelisan, Lexter Mangubat, & Ann Kristine Medina	Filipino Senior High Schools' Acceptance of Webinar as Teaching and Learning Platform during Remote Learning
4	Ria Mae Borromeo & Joshze Rica Esguerra	Offline Course Package for a Database Systems Course
5	Sophia Eunice Maningas, Danielle Alejandro, & Angelyne Peñalosa	The Theory of Planned Behavior on Online Education: Webcam Usage of UPM-CAS Students during Online Synchronous Classes





**23 November 2022, Wednesday** (3:00 - 4:30 PM, PST)

#### SESSION 1-5

#### Moderator: Assoc. Prof. Pedcris M. Orencio

	Authors	Presentation Title
1	Lydie Paderanga	Boundless Classrooms and Touchless Bodies: Teaching Physical Education Online
2	Kristine Herrera, German Rosales, Roy Talavera, & El Nazareno Lanorte	Utilization of LMS in the Delivery of NSTP-CWTS 1 Course
3	Rhoen Roy Estribor, Kimberly Deaño, Chandrika Porol, Kristian Magsalin, Earl Vincent Malayao, Apolinar Café Jr., & Leo Mendel Rosario	Comparison of Open Source Basic Electronics Software for Online Aircraft  Maintenance Laboratory Classes
4	Jeng Jeng Mandolado Bolintao, Eva Marie Codamon Dugyon, & Marah Joy Alsiken Nanglegan	Flex Me or Blend Me: The Ifugao State University on Internationalization at a Distance (IaD)
5	Elizabeth Socorro Carandang, Teresita Pante, Bernadeth Cabungcal, & Rochelle Caguete	Students' Perception of their Online Learning of Mathematics in the Modern World

#### **SESSION 1-6**

## Moderator: Asst. Prof. Leo Mendel D. Rosario

	Authors	Presentation Title
1	Jay R San Pedro & Abram Andrew Lumbang	Harmonizing General Education Courses through a Guided Online Autonomous Learning (GOAL) Integrated Output in a Philippine Private Higher Education Institution
2	Reina Irinco & Reiza Salinas	Political Science Students' Perceptions of Distance Learning, Online Learning, and the Traditional Classroom
3	Liel Gem Pondara & Maria Ana Quimbo	Team-Based Flipped Classroom: Effects on Student Attitude, Motivation, Engagement, and Achievement In Mathematics
4	Rodney Odesson Raguindin, Charmaine Alegre, Patricia Mae Garcia, & Glezelle Hidalgo	OL by Myself: Student Stress and Online Learning
5	Kuh Paterno	Online-Distance Instruction: Impact on the English Language Learning





**23 November 2022, Wednesday** (3:00 - 4:30 PM, PST)

#### SESSION 1-7

## Moderator: Asst. Prof. Maria Lourdes T. Jarabe

	Authors	Presentation Title
1	Consuelo Habito, Rhea Ariele Pascua, & Anthea Mariano	Summative Assessment using the Pechakucha Storytelling Method
2	Carl Ivan Villanueva, Aurora Rosalie Tolentino, Daisy Ilagan, Charles Leoj Roxas, Amelita Driz, & Glorie Ann Montalbo	Innovating Distance Learning Experience through the Development of One- Stop Application as Learner Support for Distance Education
3	Kimberly Kc Dawiguey	Effectiveness of a Student-Developed App in the Listening Comprehension of the Grade 7 students of Trinity University of Asia
4	Diego Maranan	Collaborative Relational Software-as-a-Service as Authoring Tools for Online and Offline OERs
5	Mary Ann Gina Valderrama, Erick Vernon Dy, & Wilfredo li Francis Mina	Student Engagement in Virtual Education

#### SESSION 1-8

## Moderator: Ms. Ma. Elma L. Mirandilla

	Authors	Presentation Title
1	Eric Hawkinson	<u>Designing Immersive Labs for Hybrid Learning</u>
2	April Leaño	Perceived Behavior of the UMak Academic Community in Utilizing the TBL Hub
3	Harvey Jay Cabante, Jetric Aranas, Renette Farquerabao, J-Mar Castro, Camille Mendoza, Apolinar Cafe, & Leo Mendel Rosario	Strategy for Learning Aircraft Ground Handling Using Digital Simulation Tools and Internship
4	Angelo Joaquin Ascan	Exploring Digital Artwork as NFT in Multimedia
5	Ana Katrina de Jesus & Gian Carlo de Jesus	Game Mode On: How Immersive Experience is Facilitated in Remote Learning Environment using Inclusive Social Media Platforms



# **SHARING SESSIONS 2**

**24 November 2022, Thursday** (8:30 - 10:00 AM, PST)

#### SESSION 2-1

# Moderator: Asst. Prof. Karl Abelard Villegas

	Authors	Presentation Title
1	Merlyn Gonzales, Marites Gonzales, Nina Ann Daymiel, & Rubily Cajilla	Ohmma: An Interactive Simulation Mobile Application for Teaching Ohm's Law
2	Benedicto Norberto Aves & Monalisa Te-Sasing	<u>Design Research Approach in Developing Technology-Mediated Learning</u> <u>Modules in Practical Mathematics for Technical Vocational Education</u>
3	Ephrem Jr. Dela Cerna, Rizza Caluag, Mario Gener Abella, Migel Salvador, & Jordan Roi Gorgonio	Revolutionizing Maritime Education and Training through Digital Cloud- Based Simulators
4	Alyssa Karen Acal & Roland Lorenzo Ruben	Teaching and Learning Art Appreciation in an Online Set-up for Academic Year 2020-2021: Narratives of Selected DLSU-D Professors and Students
5	Dolores Quiambao & Ethelbert Dapiton	The Way Forward in the Digital Transformation of the 21st Century  Education: Meta-analytical Prognosis

#### SESSION 2-2

## Moderator: Asst. Prof. Joel L. De Castro

	Authors	Presentation Title
1	Joachim Emilio Antonio	Repeated, Guided Practice: The Conduciveness of a Heuristic Approach in an Online Shakespeare Class during the Pandemic
2	Mary Cris Sotelo	Participatory Communication in Positive Discipline Approach in the Secondary Public Schools of Baguio City to Address Child Abuse Cases
3	Jordan Cabaguing, Teresita Villa Lacaba, Cecilia Lagramada, & Mary Grace June Gagatiga	An Adaptive Learning Scheme towards Flexible Learning Management System (FLMS)
4	Mary Jean Alday, Abvic Ryan Maghirang, Mary-Ann Macatangay, & Mark Lemuel Plata	Life, Works and Writings of Jose Rizal in a Virtual Platform: An Analysis of Impact
5	Don Velez, Catalina Gaite, Francis Jose Alilin, Maria Abbygel Fontejon, Jaycyvale Maglangit, Alleah Rana, & Rosary Wiem Sarong	Assessing Access to an Inclusive Whole Person Online Learning Delivery Design using Indicators of Home ICT Readiness: The Case of a Jesuit University in Mindanao, Philippines



# **SHARING SESSIONS 2**

**24 November 2022, Thursday** (8:30 - 10:00 AM, PST)

#### SESSION 2-3

#### Moderator: Asst. Prof. Ria Mae H. Borromeo

	Authors	Presentation Title
1	Edralin Manla, Frinces Maye Ortega, April Rose Nagac, Abigail Pearl Baa, Louise Nathalie Fernandez, Genevieve Coquia, & Maryjean Jano	Quizizz: A Strategy to Improve Grade 5 Pupils' Mastery Skills in Multiplication and Division of Decimals
2	Bianca Himaya Luna & Redilyn Agub	Multi-platform TESDA Online Program: Usability Testing of the TOP Branded  Moodle Application for Massive Open Online Courses
3	Kristine Joy Garcia, Monica Guibar, Nova Mae Llamera, Jennie Rose Sacay, & Angelo Mark Walag	Virtual Chemistry Laboratory for Methods of Separating Mixtures: A Design,  Development, and Evaluation of a Mobile Application
4	Alyssa Camille Dalizon & Billy Gene Balsamo	Etiquette of Chess: Reimagining Learning through Educational Chess
5	Reniel Pamplona & Inero Ancho	Students' Academic Performance during the COVID-19 Pandemic Period: Inputs to Curriculum Enhancement and Remote Learning Delivery

#### SESSION 2-4

# Moderator: Assoc. Prof. Myra D. Oruga

	Authors	Presentation Title
1	Niña Jesusa Reyes and Clarissa Mae Paranas	Ang Facebook Bilang Alternatibong Learning Management System
2	Myra Almodiel, Shaira Tanay, Maelyn Pisueña and Ren Antoinette Leovido	Analyzing Learner Support Systems of Massive Open Online Courses (MOOCs) in an Online Open University
3	Jonard Verdeflor & Mary Grace Castillo	Told the Untold Acounts of the Senior High School Learners with Disabilities (LWDs): Bases for Equitable Pedagogical Interventions
4	Cristita Guerra, Meljo Z. Apilado, Claudia Denise P. Barbadillo	Repositioning DMMMSU Open University for Digital Transformation
5	Gemma Cullat, Jessa Mae Feria, & Joyce Mae Manalo	Analysis of the Attrition Rates in the Faculty of Information and Communication Studies, University of the Philippines Open University



# **SHARING SESSIONS 2**

**24 November 2022, Thursday** (8:30 - 10:00 AM, PST)

#### SESSION 2-5

Moderator: Mr. Larry N. Cruz

	Authors	Presentation Title
1	Myra Almodiel, Anna Ma. Elizabeth Cañas-Llamas, Lovelyn Petrasanta, & Janele Ann Belegal	Analyzing Web-based Communication Systems in an Online Open University
2	Catherine Arellano & Cherry Lyn Sta. Romana	Online Blended Learning's Impact to Student Performance in the PhilNITS Certification Examination
3	Jean Caldona-Toyong	Effect of Chatbot as Support System in Modular Distance Learning
4	Kim Bernard Fajardo & Kim Bernard Fajardo	The Perceived Effects of Communication Barriers to the New Normal Learning Experience of 4th Year Students and Course Specialists of PUP Open University
5	Benjamina Paula Flor and Joshua Michael Jonas	Interrogating Quality in Online Graduate Education: Ventures in Digital Conversation Analysis

## SESSION 2-6

Moderator: Ms. Margaret J. Suarez

	Authors	Presentation Title
1	Mari Anjeli Crisanto and Ma. Gian Rose Cerdeña	Evaluation of a UPOU MOOC in terms of Selected Metrics from the Biggs' 3P Model: Process Variable Result
2	Rudolf Anthony Lacerna & Iziah Taguinod	Evaluation of the Polytechnic University of the Philippines' Online Research Training to Universitas Amikom Yogyakarta: Inputs for Internationalization of Communication Research Program through Open and Distance Modes
3	Rosario Belmi, Thaddeus Owen Ayuste, & Cheryl Lyn Ayuste	Remote Learning during Covid-19 Pandemic: Level of Satisfaction and Reflections of Tertiary Science Students
4	Roselle Basa	Revisiting OER Initiatives of an HEI: Basis for the Development of a Strategic Framework for Sustainability
5	Jeng Jeng Mandolado Bolintao, Eilene Balenga Bugnay and Arri Steven Puguon Dulnuan	Journeying with COVID-19 Pandemic: IFSU Distance Education in Focus





**24 November 2022, Thursday** (8:30 - 10:00 AM, PST)

#### SESSION 2-7

# Moderator: Ms. Alvie Simonette Q. Alip

	Authors	Presentation Title
1	Imelda Valera & Aurora Fe Bautista	Analysis of Written Examinations of Online Learners: Patterns of Knowledge Construction
2	Jessa Mae Feria, Gemma Cullat, & Joyce Mae Manalo	Academic Performance of Readmitted ODeL Students in the Faculty of Information and Communication Studies, University of the Philippines Open University
3	Royanni Miel Hontucan	Read Me My Book: Artificial Intelligence (AI) in Audiobook Development for the Visually Impaired Learners
4	Dave Marcial, Maria Celia Ligason, & Jade Montemayor	Enhancement or Transformation? From Face-to-Face to Technology- Enhanced Flexible Learning during the Covid 19 Pandemic
5	Priscilla Mizpah Santillana,Priscilla Geizi Quezon, & Allan Santillana	Institutionalizing Internet Use in Research: Taking Heed of Students'  Experiences in ERT



**24 November 2022, Thursday** (10:30 AM - 12:00 PM, PST)

#### SESSION 3-1

# Moderator: Asst. Prof. Emely M. Amoloza

	Authors	Presentation Title
1	Joana Marie Delos Reyes	Employing Knowledge Management in HEIs: NU Fairview's KM Approach and Strategies for Materials Development
2	Fernando Capilitan Jr. & Jalil Benito	Development and Evaluation of the Innovated Portable Working-Drawing Desk as an Instructional Tool for Industrial Technology Students during Covid 19 Pandemic
3	Mariel Klarisse S. Tanyag	The Experiences of Single Fathers with Remote Learning: A Thematic Analysis Among Parents Involved in the Learning of their Children in the Philippines
4	Paul Anthony Notorio & Benigno Glenn Ricaforte	Developing Students' Sustainable Tourism Competencies, 21st Century Skills, and Multicultural Collaboration Skills through the Collaborative Online Activity for Sustainable Tourism (COAST) Program
5	Reniel Pamplona & Inero Ancho	Assessment of the Online Laboratory Instruction among the BS ABT Students during COVID-19 Pandemic Period

#### SESSION 3-2

# Moderator: Asst. Prof. Finaflor F. Taylan

	Authors	Presentation Title
1	Leah Velasco Barbaso, Cherry Lyn Sta. Romana, & Cheryl Pantaleon	Attainment of the Student Outcomes and Employability Rate of the BSIT 2022 Graduates of CIT-University
2	Alyssa Heguerra	Alleviating the Writing Difficulties and Academic Performance of the Grade  10 students through CVIF-DLP Writing-to-Learn Strategy
3	Patrick De Leon	The Academic and Administrative Staff of a State University in Pampanga as Street-Level Bureaucrats during the COVID-19 Pandemic and the Transition to the Blended Learning Modality
4	Richmond Riyadhen Lim and Catherine Catamora	Transforming to Digital Classroom: An FEU Student LMS Activity Tracking During the Unexpected Implementation of the COVID-19 Quarantine using Clickstream Data
5	Rowell Olaivar and Leonarda Loayon	The Human Resource Management Practices of Bohol Northern Star College during the New Normal Education



**24 November 2022, Thursday** (10:30 AM - 12:00 PM, PST)

#### SESSION 3-3

## Moderator: Asst. Prof. Rita C. Ramos

	Authors	Presentation Title
1	Ma. Theresa Rivera & Chenee Aparicio	Flexible Learning, Lessons Learned from the CHED-HiEd Bayanihan Project
2	Cesar Z. Luna & Jeanne Pauline M. Alvarez	Fulfilling the Training Needs of Government Assessors through Online Distance eLearning
3	Leo Mendel Rosario & Jaine Reyes	Reskilling and Upskilling from Online Research Management Programs for Agile Innovation
4	Sally Gutierez	'Are they walking their talk?': High School Biology Teachers' Beliefs and Practices for Teaching through Dialogic Inquiry
5	Catherine Arellano & Cherry Lyn Sta. Romana	First Batch of BSCS Graduates under the K-12 Curriculum and Pandemic: An Evaluation on the Quality of Graduates

#### SESSION 3-4

## Moderator: Asst. Prof. Queenie Roxas-Ridulme

	Authors	Presentation Title
1	Jowenie Mangarin	Online Learning and Emotional Presence of Senior High School Students
2	Luis Consad	Dealing with the Technological-Logistical and Work-Life Integration Challenges of Remote Teaching: A Case Study of a Private Basic Education School for Boys
3	Ma. Junisse Josephine G. Morata, Loren Gale S. Lumabi, & Antoinella B. Consulta	Using an Extended Technology Acceptance Model to Determine the Drivers of Telemedicine Uptake for Mental Health (E-Mental Health) Concerns among Students Enrolled in Metro Manila Universities during the COVID-19 Pandemic
4	Kassandra Faith Tolentino & Mari Anjeli Crisanto	Media Dependency in the Age of the COVID-19: How Games Play a Role in Relationship-Building during the Pandemic
5	Jeng Jeng Mandolado Bolintao, Mark Bedoya Ulla, & Stephenie Ong Busbus	The Internationalization of Philippine Higher Education Institutions (HEIs): Voices from University Academics



# **SHARING SESSIONS 3**

**24 November 2022, Thursday** (10:30 AM - 12:00 PM, PST)

#### SESSION 3-5

# Moderator: Asst. Prof. Louanne Mae L. Calipayan

	Authors	Presentation Title
1	Plaridel Tison Jr., Leanne Lastrado, & Jim Christian Laurente	Social Media Engagement, Facebook Intrusion, and Mental Well-being of College Students in an Online Learning Program
2	Melinda Lumanta, Ivy Rosemarie Ortiguero, Ammanessi Joy Lapitan, & Stephanie Edora Manrilla	Conceptions of the University of the Future (UoF) in the Context of Open and Distance Education: A Modified Delphi Study
3	Jacqueline Baltasar, Mary Celize Mayuga-Albaniel, Chessa Pituk, Lorenzo David, & John Justin Mesias	Evaluation of Online Physical Education Course
4	April Fojas, Mari Anjeli Crisanto, & Cecille Moldez	An Empirical Study Evaluating the Effects of Gamification in an E-learning Environment
5	Alliana Miranda-Ablan	Social Media Use during the Covid-19 Pandemic: A Study on Crisis Communication in the Municipality of Los Baños, Laguna, Philippines

#### SESSION 3-6

#### Moderator: Asst. Prof. Mark Pere Madrona

	Authors	Presentation Title
1	Plaridel Jr. Tison, Paullene Diezie Escollar, & Myrtin Gamboa	Academic Resilience and Academic Motivation of Senior High School Students in an Online Distance Learning Modality
2	Herman Lagon	Correlational Analysis On Stem Students' Ncae Scholastic Aptitude, Track Preference, And Occupational Interest, With Shs Academic Performance
3	Maria Eliza	An Open Source Learning System for K to 12 Home-based Learners
4	Mitch Andaya, Apolinario Cuyson, Marita Laborte, Jay R San Pedro and Cecilia Sy	Philippine Private Higher Education Institution Guided Online Autonomous Learning a Response to the Educational Transition in the New Norm
5	Domingo Cueto	Teachers' Developmental Needs Study in Distance Education





**24 November 2022, Thursday** (10:30 AM - 12:00 PM, PST)

#### SESSION 3-7

# Moderator: Asst. Prof. Roel P. Cantada

	Authors	Presentation Title
1	Plaridel Tison Jr. & Therese Erika Gomez	Occupational Burnout, Job Satisfaction, and COVID-19 Impact on the Quality of Life of Selected College Teachers
2	Kathleen Faye Lagasca, Anne Maria Tuliao, Justine Danice Arroyo, Ashanty Millecent Yu, Concordia Marie Lagasca- Hiloma, & Jan Michael Vincent Hiloma	Measuring Self-Efficacy, Positivity, and Self-Care Habits during the COVID- 19 Pandemic: A Correlational Study among Senior High School Students in the City of Manila
3	Primo Garcia, Luisa Gelisan, & Larry Cruz	UPOU Non-formal Courses, MOOCs, and Microcredentials: Carving Flexible Pathways and Harnessing Synergy
4	Diego Maranan	Recruiting ODeL-ready Talent: Insights from an Open Call-based Cluster Hiring at the UP Open University
5	Mari Anjeli Crisanto and Ma. Gian Rose Cerdeña	Evaluation of a UPOU Mooc in Terms of Selected Metrics From the Biggs' 3p Model: Presage Variable Result