





09th & 10th April 2025 | Manila, Philippines

Theme: "Advancing
Nursing Practice and Patient Care through
Innovation and Collaboration"

Organized by





Society For Nursing Practices



2ND INTERNATIONAL CONFERENCE ON

Biotechnology and Biomedical Research

Theme:

"Advancing Biomedical Innovations for Global Health"

Academic Partner





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Guest of Honors



Mr.Siddth Kumar Chhajer
Founder & Managing Director,
IFERP, Technoarete Group,
India.



Mr. Subhrajyoti Ranjan Sahu
Chief Process and Innovation
Officer
IFERP, Technoarete Group,
India.



Dr. Keno C. Paid
Vice President for Research,
Extension, and Innovation
Bulacan State University
Philippines.



Dr. Joseline M. Santos
Director, Research
Management Office,
Bulacan State University
Philippines.





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Guest of Honors



Dr. Maria Santos-Bulaong
Dean, College of Arts and
Letters,
Bulacan State University,
Philippines.



Dr. Analiza Acuña Villacorte
Professor,
Department of English
Bulacan State University Bulacan,
Philippines.



DR. EMMA V. SAGARINO

Designation: Director, Research, Publication and Innovation Center

University: University of the Immaculate

Conception



Dr. Leni A. Bulan
Associate Dean
College of Engineering
University of Batangas







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Keynote Speakers



Dr. Jose Arnold Tariga, PhD, MSN, RN, CNE, NPD-BC, NE-BC, CPHQ, FFNMRCSI

Director of Clinical Education and
Development
Grit Academy & Insight Global Health
United States of America (USA)



Dr. THERESA MENDOZA MOSTASISA, RN, BSN, MS, PHN, DSD, EdD

Quality Nurse Consultant
Kaiser Permanente
United States of America (USA)



Dr. Jules Alexis B. Dajay, DBA, MAN, RN, CILDC, CLSSYB, CRS, CPR, FMIIP, FMERU, FMERC

Research Head Brokenshire College Socsksargen, Inc.

General Santos City,



Dr. Genaro V. Japos
Professorial Chair Holder &
Professorial Lecturer 4
Polytechnic University of the
Philippines
Philippines







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Keynote Speakers



Dr. Rameshkumar Santhanam
Senior Lecturer
Faculty of Science and Marine Environment
Universiti Malaysia Terengganu
Malaysia.



Dr. ERWIN M. FALLER, RPh., BS Pharm.,
MS Pharm. PhD.,MMPS.,FRIPharm
Academic Director
Holy Child Central Colleges Inc
Philippines.



Mr. Por Choo Shiuan
Deputy Dean
Faculty of Pharmaceutical Sciences
UCSI University
Malaysia.







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Keynote Speakers



Assoc. Prof. Dr. Sadia Sultan
Head of Biotransformation Research Group
(EKReNeU Health and Wellness)
Faculty of Pharmacy
Universiti Teknologi MARA
Malaysia.



Dr. Verena B. Brand
Reviewer - Technology Development
Ontario Centre of Innovation
Canada.



Mayur Yadav Bpharm, MS Pharm, PharmD
Director of Clinical Services
Alta Care Pharmacy Upland,
Western University of Health Sciences Pomona,
California, USA







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Session Speakers



Dr. Jordan Llego, RN, LPT, MSN, MEd-EL, PhD, D. Hon. Ex., PhDN

Dean

College of Nursing and Midwifery

University of Luzon

Dagupan City, Philippines



Ms. Abhilasha Tiwari
Clinical Tutor
Rajendra Institute of Medical Sciences
Ex Nursing Officer
All India Institute of Medical Sciences,
Raipur
India



Dr. Suja Shamili Gopalan
Principal
Dr. Mallela Ramaiah College of
Nursing
India







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Workshop Speakers

Title: Solving Real-World Problems with AI at the Edge



Mr. Paul Ryan Santiago
Faculty Member,
ECE Department,
Bulacan State University,
Philippines.

Title: Ethical Considerations in Engineering for Sustainable Development



Dr. Marizen B. Contreras, PIE, MSME

Associate Professor III, College of Engineering, University of Batangas,







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Title: Digital Transformation in Research, Extension, and Innovation in Higher Education Institutions



Dr. Keno C. Paid
Vice President for Research, Extension, and
Innovation
Bulacan State University
Philippines.

Exclusive Speaker

Title Promoting Futures Thinking Literacy in STEM Education.



Ronilo P. Antonio
College of Education,
Bulacan State University
Philippines.

Title Artificial Intelligence Utilization Scale for Research Writing



Dr. Joseline M. Santos

Director, Research Management Office,
Bulacan State University
Philippines.





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Panel Discussion Speakers

Topic: Innovative Solutions for Sustainable Healthcare, Biotechnology, and Societal Development



Dr. Niña B. Macarandang Coordinator College of Business, Accountancy, and Hospitality Management University of Batangas



Dr. Kenneth Lloyd M. Camaclang Associate Professor III and Research Assistant Professor IV and Research Coordinator College of Arts and Sciences University of Batangas



DR. ROSEMARIE MAYANNE O. **MANALO** Assistant Professor II University of Batangas



Edilhynie M. Jambangan Instructor. Department of English, University of Southeastern Philippines, Philippines.





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Session Chairs



Erwin G. Bolante, MAN, RN, CHRMO, CHQO
Nursing Excellence Manager
KFAFH-Jeddah
Kingdom of Saudi Arabia



Michael Justin S. Valles, RN, MAN

Nurse Professor

De La Salle Medical and Health Sciences

Institute

Philippines



Monika Bisht, MSN-CCN, RN, RM PH.D

(Nsg) Scholar

Senior Nurse Educator

Al A' Ella Home & Health Care

Doha Qatar







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KARL M. ROBLE, RN, MAN, CINP
Level IV Chair, Clinical Education
De La Salle Medical and Health Sciences
Institute
Philippines

Session Chairs



Howell Kim E. Calupit, MSPH, RN, CIC
Faculty
College of Nursing
De La Salle Medical and Health Sciences
Institute
Philippines



Dr.Umarani J
Dean,
Principal,
D.Y. Patil College of Nursing,
India







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Program Schedule Day 1-Physical (09/04/2025)

08:30 AM - 09:00 AM	Registration desk
09:00 AM - 09:05 AM	Introduction by Moderator
09:05 AM – 09:35 AM	Inaugural Ceremony
09:35 AM – 09:55 AM	Speech By Workshop Speaker Mr. Paul Ryan Santiago
09:55 AM – 10:25 AM	Panel Dissension on: Innovative Solutions for Sustainable Healthcare, Biotechnology, and Societal Development
10:25 AM – 10:45 AM	Speech By Workshop Speaker Dr. Marizen B. Contreras
10:45 AM – 10:55 AM	Presentation by Mr. Subhrajyoti Ranjan Sahu
10:55 AM – 11:10 AM	Networking Break
11:10 AM – 11:40 AM	Speech By Keynote Speaker Dr. ERWIN M. FALLER
11:40 AM – 12:10 PM	Speech By Keynote Speaker Dr. THERESA MENDOZA MOSTASISA
12:10 PM – 12:40 PM	Speech By Keynote Speaker Dr. Genaro V. Japos
12:40 PM – 01:30 PM	Lunch Break
01:30 PM - 02:00 PM	Speech By Session Speaker Dr. Jordan Llego
01:50 PM – 04:30 PM	Technical Session -1
04:30 PM – 04:45 PM	Networking Break
04:45 PM – 05:00 PM	Award Ceremony
05:00 PM – 05:05 PM	Valedictory Function
05:05 PM – 05:10 PM	Vote of Thanks







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Inaugural Ceremony		
09:05 PM – 09:08 PM	Guest of Honor by Mr. A. Siddth Kumar Chhajer	
09:08 PM – 09:11 PM	Guest of Honor by Dr. Keno C. Paid	
09:11 PM – 09:14 PM	Guest of Honor by Dr. Joseline M. Santos	
09:14 PM – 09:17 PM	Guest of Honor by Dr. Maria Santos-Bulaong	
09:17 PM – 09:20 PM	Guest of Honor by Dr. Analiza Acuña Villacorte	
09:20 PM – 09:23 PM	Guest of Honor by DR. EMMA V. SAGARINO	
09:23 PM – 09:26 PM	Guest of Honor by Dr. Leni A. Bulan	
09:26 PM – 09:30 PM	Proceeding Booking Release	
09:30 PM – 09:35 PM	Memento Distribution	







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International Mobility Exchange Program- Day 2 | 10th April 2025.

07:00 AM – 09:30 AM	Starting From Acacia Hotel Manila To Bulacar	State University
09:30 AM - 10:00 AM	Registration	Registration Desk Morning Refreshments
10:00 AM - 10:30 AM	Preliminaries Invocation Philippine National Anthem India National Anthem	BulSU Saring Himig BulSU Saring Himig AVP
10:30AM - 11:00 AM	Welcome Remarks	Dr. Keno C. Paid, Vice President for Research, Extension, and Innovation
	Inspirational Message	Dr. Teody C. San Andres, President, Bulacan State University
	Introduction of the Speaker	Dr. Joseline M. Santos, OIC-Director, Research Management Office Bulacan State University
11:00AM - 12:00 PM	Speech of Session Speaker	Assoc Prof Dr. Gurmeet Singh, Vice Principal, Head to the P.G. Department of Mathematics GSSDGS Khalsa College (Autonomous) Patiala, Punjab.
12:00 PM – 1:00 PM	Health Break	
1:00 PM - 01:30 PM	Cultural Show	BulSU Cultural and Performing Arts Groups
1:30 PM - 02:30 PM	Techno-Exhibit Cultural Exhibit Research Poster Exhibit	Innovation Office and Center for Bulacan Studies Center for Bulacan Studies Select BulSU Faculty Researchers
02:30 PM - 05:00 PM	Home Sweet Home	I THE CALL STATIONING STATION ACCIDENTIAL FORTING







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Technical Session 1A – Main Room

01:30 PM - 01:38 PM	A Mixed Method Study on the Effectiveness of the Cardiac Enhancement Program for Nursing Students Presentation by Kristine Grace Bustillo
01:38 PM - 01:46 PM	Municipal Solid Waste Exposure and the Respiratory Health of Garbage Collectors Presentation by Virginia Monique D Villanueva
01:46 PM - 01:54 PM	EVALUATION OF THE EFFICACY OF THE ITPP (INTERNATIONAL TRANSITION TO PRACTICE PROGRAM) FOR FILIPINO USRN TRANSITIONING TO HOSPITAL IN UNITED STATES OF AMERICA Presentation by Cassius Clay B. Madrid, RN,LPT,MSN,MST
01:54 PM - 02:02 PM	Enhancing Nursing Engagement Through Shared Governance Establishment Presentation by Vir Angello Dial, BSN, RN, MSN, CPHQ
02:02 PM - 02:10 PM	Embracing New Normal in Handling Surgical Cases Presentation by Jonathan Rey B Sulayao RN MAN







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Conference Venue

Acacia Hotel Manila, 5400 E Asia Dr, Alabang, Muntinlupa, 1781 Metro Manila, Philippines.

https://maps.app.goo.gl/K7hiHCcnGmmNZnMR6







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Program Schedule Day 2-Virtual (10/04/2025)

10:00 AM - 10:10 AM	Introduction by Moderator
10:10 AM - 10:25 AM	Speech By Keynote Speaker Dr. Jose Arnold Tariga,
10:25 AM - 10:40 AM	Speech By Keynote Speaker Dr. Jules Alexis B. Dajay,
10:40 AM - 10:55 AM	Speech By Keynote Speaker Dr. Rameshkumar Santhanam
10:55 AM - 11:10 AM	Speech By Keynote Speaker Mr. Por Choo Shiuan
11:10 AM - 11:25 AM	Speech By Keynote Speaker Assoc. Prof. Dr. Sadia Sultan
11:25 AM - 11:40 AM	Speech By Keynote Speaker Dr. Verena B. Brand
11:40 AM - 11:55 AM	Speech By Keynote Speaker Mayur Yadav Bpharm,
11:55 AM - 12:10 PM	Networking Break
12:10 PM - 12:25 PM	Speech By Session Speaker Ms. Abhilasha Tiwari (GNC Zoom Parallel Room -2)
12:55 PM – 01:55 PM	Technical Session -1A (GNC & ICBBR Zoom Main Room)
01:55 PM – 02:10 PM	Speech By Session Speaker Dr. Suja Shamili Gopalan (GNC & ICBBR Zoom Parallel Room -2)
02:10 PM – 03:20 PM	Technical Session -1B (GNC & ICBBR Zoom Main Room)
03:20 PM – 03:25 PM	Valedictory Function
03:25 PM – 03:30	Vote of Thanks







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Technical Session 1A - GNC & ICBBR Zoom Main Room

12:25 PM - 12:31 PM	Innovation in Occupational Health Nursing Education E-Learning APPOKI: Descriptive Study on Improving Applicable OHN Competence Base Practice in Indonesia Presentation by Devanda Faiqh Albyn
12:31 PM - 12:37 PM	Nursing Competency in AI A Necessity for Today and Tomorrow Presentation by Faya Mohammed Asiri
12:37 PM - 12:43 PM	Dermatology and Aesthetic Nursing: Advancing Patient Care through Innovation and Global Healthcare Specialization Department :Dermatology and Aesthetics Presentation by Joanna Grace Crisostomo Inayan
12:43 PM - 12:49 PM	A STUDY TO ASSESS THE EFFECTIVENESS OF GUA-SHA THERAPY ON BREAST ENGORGEMENT AMONG POST NATAL MOTHERS IN SELECTED HOSPITALS SURAT, GUJARAT Presentation by Anjana Ganvit
12:49 PM - 12:55 PM	A STUDY TO ASSESS THE EFFECTIVENESS OF FOOT MASSAGE ON REDUCTION OF POST OPERATIVE PAIN AMONG CAESAREAN MOTHERS IN SELECTED HOSPITAL SURAT GUJARAT Presentation by NEELAM PATEL
12:55 PM - 01:01 PM	(GELASTIC)LAUGHING SEIZURE Presentation by Prof. Dr. Alka D Tajne
01:01 PM - 01:07 PM	A STUDY TO ASSESS THE EFFECTIVENESS OF NESTING ON BIO –PHYSIOLOGICAL PARAMETER AND SUCKING RESPONSE AMONG THE LOW BIRTH WEIGHT BABIES AT SELECTED HOSPITALS, SURAT, GUJARAT Presentation by AARTI PATEL







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Technical Session 1A – GNC & ICBBR Zoom Main Room

01:07 PM - 01:13 PM	Shift Work Disorder and Health Impacts among ICU Nurses at a Tertiary Care Hospital, Nellore Presentation by Nasina Subhashini
01:13 PM - 01:19 PM	A cross sectional study to identify the prevalence of obesity and its selected influencing factors among adults residing at shiroli village of Kolhapur Presentation by Mr Shivagouda Patil
01:19 PM - 01:25 PM	Adherence to antiretroviral therapy and quality of life of people living with HIV: the impact of nurse-led intervention Presentation by SONIA GULATI
01:25 PM - 01:31 PM	A descriptive study to assess the knowledge regarding musical ear syndrome among the nursing students in view to develop a information booklet in selected nursing college of Kolhapur Presentation by Ms. Deepa Haridas Mane
01:31 PM - 01:37 PM	A comparative study to identify the efficacy of cryotherapy and the topical application in pain experience during arteriovenous fistula (avf) puncturing among patients undergoing hemodialysis in hospitals at Kolhapur Presentation by Mr Pratik Chopade
01:37 PM - 01:43 PM	Impact of Nursing Interventions on the incidence of Pressure Injuries associated with NIV interface Among Patients Undergoing Non-Invasive Ventilation: A Quasi-Experimental Study Presentation by SHANU
01:43 PM - 01:49 PM	A study to assess the maternal outcome of low-risk pregnant women receiving Midwife-led care in a public health care facility in India Presentation by PREETHY DINESAN
01:49 PM - 01:55 PM	EVALUATING THE ADD-ON EFFECT OF NURSE-LED STRUCTURED EDUCATION AND RELAXATION TECHNIQUES ON QUALITY OF LIFE IN PSORIASIS PATIENTS UNDERGOING AYURVEDIC MANAGEMENT: A RANDOMIZED CONTROLLED PILOT STUDY Presentation by Sindhu Rajesh







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Technical Session 1B – GNC & ICBBR Zoom Main Room

02:10 PM - 02:16 PM	Effectiveness analysis of m-CTI versus c-CTI on total delay among primary contacts of TB cases in Faridabad, Haryana. Presentation by Barkha Rani
02:16 PM - 02:22 PM	Assessment of Corneal Sensitivity Among Diabetic Patients and Normal Healthy Individuals. Presentation by Mrs.S.Vennila
02:22 PM - 02:28 PM	Risk factors Screening Associated Gestational Diabetes Mellitus between Pregnant Women Presentation by Ghada Ali Hashim
02:28 PM - 02:34 PM	A descriptive study to assess the level of stress among old age people residing in selected old age home at Kolhapur. Presentation by Sanchit Anil Bele
02:34 PM - 02:40 PM	Caring Beyond Stroke: Addressing Perceived Burden, Coping and Quality of Life Presentation by Brijesh Kumar
02:40 PM - 02:46 PM	Enhanced immunogenicity of the trimeric form of the recombinant ectodomain of rabies virus glycoprotein Presentation by Gulshat Bayandy
02:46 PM - 02:52 PM	UV-radiations, producer of vitamin D in mushrooms: A review Presentation by Aparajita Sharma
02:52 PM - 02:58 PM	Optimizing Pulmonary Rehabilitation: A Comparative Analysis of Delivery Methods in Chronic Respiratory Disease Presentation by Kumari Sulochana
02:58 PM - 03:04 PM	Unveiling Urinary Metabolites as Potential Biomarkers for seronegative rheumatoid arthritis Using Mass Spectrometry Presentation by Koteswari peddi
03:04 PM - 03:10 PM	Study on Vulvovaginal candidiasis prevalence in semi-urban North India Presentation by Sumita Bhatia
03:10 PM - 03:16 PM	Advanced Preprocessing and Hybrid Deep Learning Techniques for Medical Image Classification Based on Wrist X-ray Images Presentation by Hemantika Prabhatsinh Chauhan



