

## International Conference on Pharmacy and Health Sciences (ICPHS 2025)

*2<sup>nd</sup> September 2025 (DAY 1 - AFTERNOON)*

ICPHS Session 1; Venue: Prism at Level 3A, Nexus

Time (GMT +8)	Presentation Title	Presenter	Abstract ID	Chairperson
1415 – 1430	<b>Keynote Session</b> <b>From Genomes to Care: Advancing Precision Pharmacogenomics and Sustainable Clinical Translation</b> <i>By Prof. Dr. Teh Lay Kek</i> <i>Universiti Teknologi Mara (UiTM), Puncak Alam</i>			<i>Dr. Santibuana Abd Rahman</i>
1430 – 1445				
1445 – 1500	<b>Keynote Session</b> <b>Bridging the Gaps: Digital Pharmacy Practice and Geographic Inequities in Pharmacist Distribution</b> <i>By Assoc. Prof. Dr. Andi Hermansyah</i> <i>Universitas Airlangga (UNAIR)</i>			
1500 – 1515				
1515 – 1530				
1530 – 1545	Controlled-Stirring Synthesis of Mesalamine-Loaded nano-ZIF-8 for Efficient Cancer Therapeutic	Dr. Nurul Akmarina Mohd Abdul Kamal	PO-599	<i>Ms Aina Amanina Abdul Jalil</i>
1545 – 1600	Characterization and Excipient Compatibility Study of Microcrystalline Cellulose Extracted from Peanut Shells ( <i>Arachis hypogaea</i> L. Fam. Fabaceae)	Mr. John Vincent Cacho	PO-80	
1600 – 1615	A Preliminary Application of a Prediction Instrument Towards Vaccine Hesitancy in Childhood Immunization at a Private Hospital in Ipoh	Assoc. Prof. Dr. Nour Hanah Othman	PO-125	

1615 – 1630	Reproductive Health and HIV/AIDS Management Through the Lens of Sangguniang Kabataan	Dr. Roel Nickelson Solano	PO-770	ChM. Dr. Sharon Fatinathan
1630 – 1645	Exploring the Impact of Food Insecurity on Infant and Young Child Feeding Practices Among Matigsalug Mothers in Datu Salumay, Marilog District, Davao City	Ms. Sherwin P. Sollano	PO-775	
1645 – 1700	Efficacy of Expired Multivitamins plus Minerals as a Water Drip Fertilizer for Tomato ( <i>Solanum lycopersicum</i> ) Plant Growth using Commercial Soil Media	Ms. Emelie Grace Cachero	PO-776	
1700 – 1715	Foam Rolling for Recovery: Examining DOMS Reduction in Recreational Versus Competitive Athletic Populations	Ms. Kamala Krishnan	PO-737	
1715 – 1730	Occupational Heat Stress Exposure and Risk Level Assesment: A Case Study in the Construction Activity Antiviral Efficacy of Secondary Metabolites from Malaysian <i>Fusarium</i> sp. Against Dengue Virus	Mr. Ilyas Syafiq	PO-839	
1730 – 1745	Antiviral Efficacy of Secondary Metabolites from Malaysian <i>Fusarium</i> sp. Against Dengue Virus	Dr. Sylvia Sandanamsamy	PO-542	
1745 – 1800	Evaluating the Effectiveness of Guest Lecturers in Hospital Clerkship I: A Mixed-Method Study of Student Feedback	Ms. Aina Amanina Abdul Jalil	PO-70	

**3<sup>rd</sup> September 2025 (DAY 2 – MORNING)**

**ICPHS Session 2; Venue: Prism at Level 3A, Nexus**

<b>Time (GMT +8)</b>	<b>Presentation Title</b>	<b>Presenter</b>	<b>Abstract ID</b>	<b>Chairperson</b>
0930 – 0945	<b>Keynote Session</b>			<i>AP Dr Wan Hafizah W. Jusof</i>
0945 – 1000	By <i>Ybhg Encik Zahari Bin Aziz</i> <i>Deputy Director General (Entrepreneurship) Majlis Amanah Rakyat</i>			
1000 – 1015	<b>Keynote Session</b>			
1015 – 1030	Arginine-Tryptophan Peptides Enhancing Antibacterial and Anticancer Effects of Ruthenium (II) Polypyridyl Complex Photosensitisers			
1030 – 1045	By Prof. Dr. Mohd Zulkefeli Bin Mat Jusoh International Medical University (IMU)			
1045 – 1100	The Lived Experiences of Postpartum Mothers Giving Birth in Hospital and Non-Hospital Settings	Ms. Gloria Morante	PO-782	<i>Dr. Tavamani Balan</i>
1100 – 1115	Isolation of Intestinal Parasites in Blue Bottle fly ( <i>Calliphora vomitoria</i> ) found in Selected Public Markets in Davao City	Dr. Roel Nickelson Solano	PO-771	
1115 – 1130	Integrating Artificial Intelligence and Co-Production for Clubfoot Care: A Systematic Review	Mr. Md Akramul Bari	PO-939	
1130 – 1145	Life After Last Cigarette: Exploring the Lived Experiences of Former Smokers	Mr. Dennis C. Padernilla	PO-773	
1145 – 1200	Hydroxyapatite-Based Nanocomposite as Drug Delivery Agent for Cancer Therapy	Prof. Dr. Is Fatimah	PO-769	

1200 – 1215	Usage of AI assistant on perception of healthcare seeking information among university students in Ipoh, Perak.	Prof. Dr. Padmavathy Kathamuthu Masilamani	PO-76	<i>Dr. Ahmad Najib</i>
1215 – 1230	Clinical Study of Nori from Green Algae ( <i>Ulva lactuca</i> ) Enriched with Spirulina ( <i>Arthrospira platensis</i> ) on Prevention of Coronary Artery Disease in Subjects with a History of Central Obesity	Prof. Dr. Marianti Manggau	PO-730	
1230 – 1245	Association Between Physical Activity Levels, Weight Status, and Academic Achievement Among Female University Students	Dr. Azizah Mat Hussin	PO-97	
1245 – 1300	A Combined Cumulative Approach for Diagnosing Parkinson's Disease through Handwritten Spiral and Wave Drawings	Prof. Dr. Abdulwahab Deji	PO-553	

**3<sup>rd</sup> September 2025 (DAY 2 - AFTERNOON)**

**ICPHS Session 3; Venue: Prism at Level 3A, Nexus**

<b>Time (GMT +8)</b>	<b>Presentation Title</b>	<b>Presenter</b>	<b>Abstract ID</b>	<b>Chairperson</b>
1400 – 1415	Antifungal Activity of Nystatin-Loaded Polyvinyl Alcohol Nanoparticles Against Poultry-Derived <i>Candida</i> Species	Mr. Jia Shern Tan	PO-840	<i>ChM. Dr. Siti Mariam Abdul Wahab</i>
1415 – 1430	Experimental and Simulation Study of the Airborne Droplet Nuclei Distributions in the Airflow of a Hospital Patient Room	Dr. Zulkarnaini Abdullah	PO-159	
1430 – 1445	Evaluation of Anxiolytic Effects of <i>Cymbopogonnardus</i> Essential Oil in Chronic Unpredictable Mild Stress (CUMS) induced Rats	Dr. Teh Rasyidah Ismail	PO-194	
1445 – 1500	Formulation And Evaluation of <i>Mitragyna Speciosa</i> (Korth.) Havil Leaves Extract Loaded Cubosomes: <i>In Vitro</i> and <i>In Vivo</i> Toxicity Assessment	Dr. Fazila Zakaria	PO-908	
1500 – 1515	Assessment of Bacterial Growth Levels on 3D-Printed Prosthetic Limb Surfaces After Chemical Post-Processing	Dr. Omar Alharasstani	PO-424	
1515 – 1530	The Effect of Functional Electrical Stimulation and High Intensity Interval Training on Lower Limb Muscle Strength and Myostatin for	Mrs. Nurhaida Rosley	PO-416	<i>Dr. Azizah Mat Hussin</i>

	Patient with Incomplete Spinal Cord Injury Patient: A Case Study			ChM. Dr. Mazlin Mohideen
1530 – 1545	Social media and Self-Medication in Malaysia During Disease Outbreaks	Assoc. Prof. Dr. Theingi Maung Maung	PO-87	
1545 – 1600	Beyond the Four Corners of the Laboratory: A Phenomenological Study on the Work Experiences of Medical Technologists in Community Settings	Dr. Roel Nickelson Solano	PO-772	
1600 – 1615	The Effect of Organic Attractants on the Oviposition Preference of <i>Aedes aegypti</i> Mosquitoes	Mrs. Novita Putri	PO-817	
1615 – 1630	The Effectiveness of Gelatin extract from bone of Nile Tilapia ( <i>Oreochromis niloticus</i> ) to accelerate wound healing	Mr. Muhammad Adlan bin Abd Razak	PO-121	
1630 – 1645	Correlation Between Flat Foot and Gastrocnemius Muscle Tightness Among College Students	Ms. Azira Iqlima Razali	PO-402	
1645 – 1700	Evaluate the Adherence of Sodium Intake Among End-Stage Kidney Disease Patients Undergoing Haemodialysis: A Cross-Sectional Study within two Public Hospital in Perak	Dr. Kogila Supramanian	PO-649	
1700 – 1715	Knowledge, Attitude and Practice of ChatGPT for Academic Purposes Among Higher Education Students in Ipoh	Ms. Patmani Ramaiah	PO-664	
1715 – 1730	<i>In Vivo</i> Wound Healing Activity of <i>Myristica Fragrans</i> Essential Oil Nanoparticles	Nurfatehah Andreana Luqman Haziq Pengarah	PO-823	
1730 – 1745	Effects of Psychological First Aid (PFA) training on knowledge and perceived competence in	Dr. Santibuana Abd Rahman	PO-468	

	PFA skills among healthcare students at a private college in Ipoh, Perak			
--	--	--	--	--

**3<sup>rd</sup> September 2025 (DAY 2 - AFTERNOON) – Concurrent sessions**

**ICPHS Session 4; Venue: Reflexion at Level 3A, Nexus**

<b>Time (GMT +8)</b>	<b>Presentation Title</b>	<b>Presenter</b>	<b>Abstract ID</b>	<b>Chairperson</b>
1400 – 1415	Breaking Boundaries in Cancer Therapy: The Rise of Dual-Benzylated $\beta$ -Carbolines	ChM. Dr. Mazlin Mohideen	PO-107	<i>Syarifah Syamimi Putri Adiba Syed Putera</i>
1415 – 1430	Coffee consumption among UniKL-RCMP students shows no cognitive impairment but comes with certain side effects	Dr. Khairil Azwan Malim Jaafar	PO-647	
1430 – 1445	The Use of Eye Drops Purchased from Online Platforms in Malaysia	Dr. Tengku Azlan Shah Tengku Mohamad	PO-320	
1445 – 1500	Effects of Acid-Solubilized Collagen from Nile Tilapia ( <i>Oreochromis niloticus</i> ) Bones on Wound Healing	Assoc. Prof. Dr. Reezal Ishak	PO-399	
1500 – 1515	Patient Satisfaction with Nursing Care Provided by Nursing Students in The Medical and Surgical Wards of One Local Public Hospital	Ms. Leong Yee Leng	PO-665	
1515 – 1530	Antibacterial gel formulation using synergistic antibacterial properties of <i>Plectranthus amboinicus</i> (Indian oregano) and <i>Azadirachta indica</i> (Neem) leaf extract.	ChM. Dr. Sree Vaneesa Nagalingam	PO-214	<i>Dr. Nurulshyhah</i>
1530 – 1545	<i>In Vivo</i> Wound Healing Activity of Nanocellulose Film with Sabinene on Burn Wound Models	Ms. Zulaikha Anis Zakaria	PO-821	

1545 – 1600	Discovering the global landscape of Polymer-Based Nanocomposites Radiation Shielding: A Bibliometric Review	Ms. Rosshasni Yasim	PO-562	
1600 – 1615	Effect Of Pilates in Neurological Conditions: A Review of Literature	Ms. Maisarah Rafek	PO-213	
1615 – 1630	Knowledge, Attitude and Use of Emergency Contraceptive Pills (Ecps) Among Women in Perak: A Cross-Sectional Study	Dr. Khalid Al-Sunaidar	PO-146	
1630 – 1645	Comparative Evaluation of Ethanol and Ethyl Acetate Extracts of <i>Persea americana</i> Seeds: Phytochemical and Antioxidant Insights	Dr. Muhammad Asyaari Zakaria	PO-463	ChM. Dr. Sree Vaneesa Nagalingam
1645 – 1700	Development and Characterization of Bioactive Chitosan Films Enriched with Banana Peel Extracts	ChM. Dr. Sharon Fatinathan	PO-400	
1700 – 1715	DPPH Radical Scavenging Evaluation of <i>Synsepalum Dulcificum</i> (Miracle Fruit) Leaves using Two Distinct Extraction Methods	ChM. Dr. Siti Mariam Abdul Wahab	PO-426	
1715 – 1730	A Self-Organising Map (SOM) Study of Public Knowledge, Practices, and Behavioural Clusters in Medication Disposal at Hospital Raja Permaisuri Bainun (HRPB)	Mrs. Syarifah Syamimi Putri Adiba Syed Putera	PO-43	
1730 – 1745	Formulation, evaluation and optimization of <i>Christia vespertilionis</i> capsules as an herbal supplement	Dr. Tavamani Balan	PO-444	