

**THE 26TH NATIONAL SCIENTIFIC CONGRESS OF
VIETNAM ASSOCIATION OF CRITICAL CARE MEDICINE, EMERGENCY AND CLINICAL TOXICOLOGY**

2 – 3 April 2026

Tan Son Nhat Pavillon Convention Center – 202 Hoang Van Thu Street, Duc Nhuan Ward, Ho Chi Minh City

CONFERENCE PROGRAM

THURSDAY | 2 APRIL 2026

7:00 - 7:45		CONFERENCE OPENING CEREMONY	
Hall 1-2-3 02/4/2026	PLENARY SESSION		
	Session Chairs: Prof. Nguyen Gia Binh, MD, PhD; Assoc. Prof. Tran Duy Anh, MD, PhD; Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD; Ha Anh Duc, MD, PhD; Assoc. Prof. Dao Xuan Co, MD, PhD.		
1	7:45 – 8:15	Preliminary Results of Implementing a Prehospital Emergency Care Model in an Integrated Prehospital–Hospital Setting: Experience from Military Hospital 175 and Findings from a National-Level Research Project	Vu Dinh An, MD (Specialist Level II) Military Hospital 175
2	8:15 - 8:35	Comprehensive Approach to ARDS Management in the ICU: Experience and Practice	Prof. Sin Wai Ching, Simon, MD., PhD The University of Hong Kong
3	8:35 - 9:05	2025 AHA Guidelines Update: Key Changes and Practical Implications for Resuscitation	Michael Christopher Kurz, MD, MS, FACEP, FAEMS, FAHA University of Chicago, USA
4	9:05 - 9:15	2026 Hyperkalemia Diagnosis and Management Recommendations: A Decade in Review	Assoc. Prof. Dr. Dang Quoc Tuan Vice President, Vietnam Association of Critical Care, Emergency Medicine and Toxicology
5	9:15 – 9:45	Surgical Indications and Techniques in Hemorrhagic Stroke Patients	Dr. Gene Yong Sung, M.D., M.P.H. Los Angeles General Medical Center, USA
	9:45 – 10:00	Discussion	
10:00 – 10:30 Sponsors' Booth Opening Ceremony			

Hall 1 02/4/2026		PRE-HOSPITAL EMERGENCY CARE	
Hall 1 02/4/2026		Session Chairs: Assoc. Prof. Dao Xuan Co, MD, PhD; Phung Nam Lam, MD, PhD; Tran Quoc Viet, MD, PhD; Michael Christopher Kurz, MD, MS, FACEP, FAEMS, FAHA	
1	10:30 - 10:55	Enhancing survival outcomes in developing emergency medical service system	Sattha Riyapan, MD, MPH, FTCEP Siriraj EMS Center, Thailand
2	10:55 - 11:20	Sudden Cardiac Arrest and Heart Safe program - How to built and implement AED Nationwide program: Malaysia experience	Dato' Dr. Luah Lean Wah Lam Wah Ee Hospital, Malaysia
3	11:20 - 11:45	Overview of Technology Applications in Prehospital Emergency Care	Nguyen Duy Long, MD, PhD (Specialist Level II) Emergency Center 115, Ho Chi Minh City, Vietnam
	11:45 - 12:00	Discussion	
Hall 1 02/4/2026		LUNCH SYMPOSIUM - VANTIVE Advancing ECCO2R Therapy: from Evidence to Practice in the ICU Session Session Chairs: Assoc. Prof. Do Ngoc Son, MD, PhD Speakers: Prof. Sin Wai Ching, MD, PhD; Tran Thanh Linh, Specialist Level II, MD; Bui Van Cuong, MD, PhD	
Hall 1 02/4/2026		PRE-HOSPITAL EMERGENCY CARE	
Hall 1 02/4/2026		Session Chairs: Do Tat Cuong, Professor, MD, PhD; Tran Ngoc Nghi, MD, PhD; Tran Quoc Viet, MD, PhD; Sattha Riyapan, MD, MPH, FTCEP	
4	13:30 - 13:55	High Performance CPR – Concept and Real World Implementation	Sattha Riyapan, MD, MPH, FTCEP Siriraj EMS Center, Thailand
5	13:55 - 14:10	Experience in Improving the Quality of Drowning Emergency Care in Khanh Hoa: 2025 Outcomes	Le Tran Anh Thi MD (Specialist Level II) Emergency Center 115, Khanh Hoa, Vietnam
6	14:10 - 14:25	Experience in Improving the Quality of Out-of-Hospital Cardiac Arrest Management in Phu Quoc: Results from 2024–2025	Assoc. Prof. Vu Duc Dinh, MD, PhD Vinmec International Hospital, Phu Quoc, Vietnam
7	14:25 - 14:40	Implementation of e-CPR in Emergency Care: Roles and Key Success Factors in Deploying Prehospital ECMO	Nguyen Dang Tuan, MD, PhD Vinmec International Hospital, Times City, Vietnam
8	14:40 - 14:55	The Role of Tele-ICU in Ensuring Healthcare Delivery in Remote Maritime and Island Settings: A Case of Emergency Thoracotomy for Hemostasis and Chest Drainage in Truong Sa Island	Dinh Van Hong, Specialist Level I, MD Military Hospital 175, Vietnam
	14:55 - 15:45	Discussion and Tea-break	

Hall 1 02/4/2026	PRE-HOSPITAL EMERGENCY CARE		
	Session Chairs: Prof. Do Tat Cuong, MD, PhD; Assoc. Prof. Mai Xuan Hiên, MD, PhD; Phung Nam Lam, MD, PhD; Tran Quoc Viet, MD, PhD;		
9	15:45 - 16:00	Updates on Disaster Medicine Classification Systems and Practical Experience in Organizing Disaster Emergency Response	Nguyen Quang Tuong, Specialist Level I, MD Military Hospital 175, Vietnam
10	16:00 - 16:15	Outcomes of Trauma Management According to ITLS Standards: Integrating Prehospital and Emergency Department Care at Military Hospital 175	Phan The Anh, Specialist Level I, MD Military Hospital 175, Vietnam
11	16:15 - 16:30	Hemorrhage Control in Trauma Patients – Updates Based on ATLS 2025	Le Cong Thuyen, Specialist Level II, MD Thong Nhat Hospital, Ho Chi Minh City, Vietnam
12	16:30 - 16:45	A Study on Developing Protocols for Triage, Admission, and Emergency Management of Level 3 and Level 4 Disaster-Related Trauma in Regional Hospitals	Mai Xuan Hien, Associate Professor, MD, PhD Military Hospital 103, Vietnam
13	16:45 - 17:00	Paramedics: Roles in Prehospital Emergency Care Systems and Training Programs in Australia	Bui Duc Minh, Paramedic Paramedic – Vingroup Prehospital Emergency Project, Vietnam
	17:00 - 17:15	Discussion	
Hall 2 02/4/2026	EMERGENCY MEDICINE		
	Session Chairs: Prof. Do Tat Cuong, MD, PhD; Do Quoc Huy, MD, PhD; Assoc. Prof. Nguyen Van Chi, MD, PhD; Tran Huu Thong, MD, PhD		
1	10:30 - 10:50	Management of Selected Emergency Cases at A9 Emergency Center – Bach Mai Hospital: Current Practice and Future Directions	Assoc. Prof. Nguyen Anh Tuan, MD, PhD, Bach Mai Hospital
2	10:50 - 11:20	Lecture on Common Orthopaedic Emergencies	Anand B Divekar, MBBS, MS (ORTHO), MCh (ORTHO), LLM William Harvey Hospital, United Kingdom
3	11:20 - 11:40	Airway Management in Cardiorespiratory Arrest: With What and When?	Tran Quang Huy, MD, Specialist Level I, University of Medicine and Pharmacy at HCMC
	11:40 – 12:15	Discussion	
4	12:15 – 12:30	Solutions for Emergency Patient Triage and Patient Flow: Practical Experience from Hanoi Medical University Hospital	Tran Huyen Trang, MD, Resident, Hanoi Medical University Hospital
5	12:30 - 12:50	Geriatric Trauma: Physiological Differences, Mechanisms, and Initial Management Strategies	Le Cong Thuyen, MD, Specialist Level II, Thong Nhat Hospital, Ho Chi Minh City
6	12:50 – 13:05	Application of the Injury Severity Score (ISS) in Triage of Trauma Patients at Thong Nhat Hospital in 2025	Nguyen Duc Thong, MD, Thong Nhat Hospital, Ho Chi Minh City
7	13:05 – 13:20	Emergency Management of Hyperkalemia: Early Control from the First Hour to Long-Term Stability	Huynh Quoc Si, MD, Specialist Level II , SIS Can Tho International General Hospital

Hall 2 02/4/2026		AI IN CLINICAL PRACTICE	
		Session Chairs: Prof. Nguyen Linh Trung, PhD, Eng; Prof. Guy Nagels, MD, PhD; Assoc. Prof. Vo Hong Khoi, MD, PhD; Pham Dinh Tung, PhD, Eng	
1	13:30 – 13:50	Development of a Big Data Healthcare Platform Integrated with Artificial Intelligence for Treatment Prediction	Vo Chi Hau, Medical Student Pham Ngoc Thach University of Medicine
2	13:50 – 14:10	AI-Based Approaches to the Management of Sepsis in Intensive Care Units	Pham Van Hue, MD, Specialist Level I Hue Central Hospital – Campus 2
3	14:10 – 14:30	Generative AI in the ICU: Opportunities, Challenges, and Future Direction	Prof. Yu-Chang Yeh MD., PhD. National Taiwan University Hospital
4	14:30 – 14:50	Telemedicine in the ICU	Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD Cho Ray Hospital
5	14:50 – 15:10	CRRT 4.0: Artificial Intelligence, Big Data, and System Integration in Optimizing AKI Management	Du Quoc Minh Quan, MD, Specialist Level I Cho Ray Hospital
6	15:10 – 15:30	Application of Artificial Intelligence in Predicting Outcomes of Community-Acquired Pneumonia	Nguyen Anh Tuan, MD 108 Military Central Hospital
	15:30 – 15:45	Tea-break	
Hall 2 02/4/2026		AI IN CLINICAL PRACTICE	
		Session Chairs: Prof. Nguyen Linh Trung, PhD, Eng; Prof. Guy Nagels, MD, PhD; Assoc. Prof. Vo Hong Khoi, MD, PhD; Pham Dinh Tung, PhD, Eng	
7	15:45 – 16:15	Some Advanced AI Techniques for Managing Neurocritical Care	Prof. Guy Nagels, MD, PhD. Chair, Digital Medicine Council, Royal Academy of Medicine of Belgium Prof. Nguyen Linh Trung, PhD, Eng Vietnam National University, Hanoi – University of Engineering and Technology
8	16:15 – 16:45	Application of Artificial Intelligence in the Diagnosis and Optimization of Epilepsy Treatment	Assoc. Prof. Vo Hong Khoi, MD, PhD Director, Bach Mai Institute of Neurology, Bach Mai Hospital
9	16:45 – 17:15	Application of Artificial Intelligence (AI) in the Diagnosis and Prognostication of Neurological Outcomes in Patients with Subarachnoid Hemorrhage from Ruptured Cerebral Aneurysms	Pham Dinh Tung, PhD, Eng Deputy Head, Faculty of Mathematics–Mechanics–Informatics, University of Science, Vietnam National University, Hanoi Nguyen Quang Linh, MD, PhD Deputy Director, Center for Rehabilitation, 108 Central Military Hospital

Hall 3 02/4/2026		BURNS SESSION	
Session Chairs: Hoang Bui Hai, Assoc. Prof., PhD, MD, MD, PhD; Tran Dinh Hung, MD, PhD; Ngo Tuan Hung, MSc, MD			
1	10:30 – 10:50	Updated Guidelines for Shock Resuscitation in Severe Burn Patients	Tran Dinh Hung, MD, PhD National Le Huu Trac Burn Hospital
2	10:50 - 11:10	Overview of Continuous Renal Replacement Therapy in Severe Burn Patients	Ngo Tuan Hung, MSc, MD National Le Huu Trac Burn Hospital
3	11:10 - 11:30	Alterations of Gut Microbiota in Severe Burn Patients	Hoang Van Vu, MSc, PhD National Le Huu Trac Burn Hospital
4	11:30 - 11:50	Updates on Diagnosis, Treatment, and Clinical Experience in Lyell Syndrome: A Case Series Report	Le Quang Thao, MSc, MD National Le Huu Trac Burn Hospital
	11:50 - 12:00	Discussion	
Hall 3 02/4/2026		LUNCH SYMPOSIUM - TAKEDA Updated Guidelines on Intensive Care with Dengue Shock Syndrome Session Chairs: Assoc. Prof. Tran Duy Anh, MD, PhD; Assoc. Prof. Bach Van Cam Speakers: Assoc. Prof. Bach Van Cam, MD, PhD; Nguyen Trung Cap, MD, Specialist Level II; Nguyen Minh Tien, MD, Specialist Level II	
Hall 3 02/4/2026		CRITICAL CARE NUTRITION SESSION	
Session Chairs: Luu Ngan Tam, MD, PhD; Bui Thi Huong Giang, MD, PhD; Nguyen Duc Hoang, MD, PhD			
1	13:30 – 13:50	Enteral Nutrition Strategies for Critically Ill Patients	Pham Phan Phuong Phuong, MD, Specialist Level II University of Medicine and Pharmacy Hospital, HCMC
2	13:50 - 14:10	Overcoming enteral feeding barriers in critically ill patients – from theory to clinical practice	Luu Ngan Tam, MD, PhD Cho Ray Hospital
3	14:10 - 14:30	Transition from Total Parenteral Nutrition to Enteral Nutrition in Critically Ill Patients: A Case Report	Do Truong Thanh Son, MD, MSc University of Medicine and Pharmacy Hospital, HCMC
4	14:30 - 15:00	Trace Elements in Parenteral Nutrition for ICU Patients: Why They Matter	Assoc. Prof. Dr. med. Dr. med. habil. Michael Adolph MBA Tuebingen Hospital – Germany -
	15:00 - 15:30	Discussion	
	15:30 – 15:45	Tea-break	

Hall 3		CRITICAL CARE NUTRITION SESSION	
02/4/2026		Session Chairs: Luu Ngan Tam, MD, PhD; Bui Thi Huong Giang, MD, PhD; Nguyen Duc Hoang, MD, PhD	
5	15:45 - 16:10	Nutrition in the post-ICU transition phase from critical care to ward – current status and solutions	Luu Ngan Tam, MD, PhD Cho Ray Hospital
6	16:10 - 16:30	Nutrition for pressure ulcer recovery	Vu Thi Thanh, MD, PhD Vinmec Times City International General Hospital
7	16:30 - 16:50	Nutrition for liver transplant patients	Vu Thi Thanh, MD, PhD Vinmec Times City International General Hospital
8	16:50 - 17:10	Nutrition for patients with severe acute pancreatitis	Bui Thi Huong Giang, MD, PhD Bach Mai Hospital
	17:00 – 17:15	Discussion	
Hall 4		PEDIATRICS SESSION	
02/4/2026		Session Chairs: Assoc. Prof. Bach Van Cam, MD, PhD; Assoc. Prof. Ta Anh Tuan, MD, PhD; Assoc. Prof. Pham Van Quang, MD, PhD; Dang Thanh Tuan, MD, MSc	
1	8:00 - 8:15	Application of AI and Machine Learning in Pediatric Critical Care: Overview and Practical Uses	Assoc. Prof. Nguyen Ngoc Rang, MD, PhD An Giang General Hospital, Vietnam
2	8:15 - 8:30	Updates on Continuous Renal Replacement Therapy in Pediatric Intensive Care	Assoc. Prof. Ta Anh Tuan, MD, PhD National Hospital of Pediatrics, Vietnam
3	8:30 - 8:45	Advances in the Management of Severe Dengue Fever in Children	Assoc. Prof. Pham Van Quang, MD, PhD Children's Hospital 1, Vietnam
4	8:45 - 9:00	Initial Use of Full Closed-Loop Ventilation in the Surgical ICU – Children's Hospital 1	Dang Thanh Tuan, MD, MSc Children's Hospital 1, Vietnam
5	9:00 - 9:15	Appropriate Application of Transcranial Doppler Ultrasound in Pediatric Critical Care	Ngo Tien Dong, MD, Specialist Level II National Hospital of Pediatrics, Vietnam
6	9:15 - 9:30	Assessment of Renal and Splenic Perfusion in Pediatric Shock Resuscitation	Le Nhat Cuong, MD, MSc National Hospital of Pediatrics, Vietnam
7	9:30 - 9:45	Necrotizing Encephalopathy in Children	Dao Huu Nam, MD, PhD National Hospital of Pediatrics, Vietnam
8	9:45 - 10:00	Early Mortality within 24 Hours of Admission in Pediatric Patients at the Maternity Hospital	Le Thi Thuy Duong, MD Da Nang Obstetrics and Pediatrics Hospital, Vietnam

Hall 4 02/4/2026		PEDIATRIC CRITICAL CARE	
Session Chairs: Assoc. Prof. Pham Van Thang, MD, PhD; Assoc. Prof. Nguyen Ngoc Rang, MD, PhD; Assoc. Prof. Tran Kiem Hao, MD, PhD; Nguyen Minh Tien, MD, Specialist Level II			
9	10:30 - 10:45	Clinical Characteristics and Treatment Outcomes of Prolonged Dengue Shock with Severe Complications	Nguyen Minh Tien, MD, Specialist Level II Children's Hospital, Ho Chi Minh City, Vietnam
10	10:45 - 11:00	Thrombocytopenia Associated with Multiple Organ Failure (TAMOF) in Pediatric Critical Care	Pham Kieu Loc, MD, MSc Hue Central Hospital, Vietnam
11	11:00 - 11:15	Role and Value of Hemodynamic Assessments in Pediatric Shock	Assoc. Prof. Pham Van Thang, MD, PhD National Hospital of Pediatrics, Vietnam
12	11:15 - 11:25	Factors Associated with Severe Pneumonia in Children Treated at Saint Paul General Hospital	Nguyen Thi Nhung, MD, Resident Saint Paul General Hospital, Vietnam
13	11:25 - 11:35	Severe Influenza with Multiorgan Injury: Case Series and Literature Review	Truong Minh Tan Dat, MD Children's Hospital 2, Vietnam
14	11:35 - 11:45	Correlation between Lung Ultrasound, X-Ray, and Oxygenation Index in Pediatric ARDS	Duong Thi Minh Diem, MD, Specialist Level II Ba Ria Hospital, Vietnam
	11:45 - 12:00	Discussion	
LUNCH SYMPOSIUM - PFIZER From Early Diagnosis to Integrated Treatment: Optimizing Outcomes for High-Risk COVID-19 Patients Session Chairs: Assoc. Prof. Tran Quang Binh, MD, PhD Speakers: Assoc. Prof. Vu Quoc Dat, MD, PhD Tran Thi Thanh Truc, Specialist Level II, MD			
Hall 4 02/4/2026		12:00 - 13:20	
Hall 4 02/4/2026		ECMO SESSION	
Session Chairs: Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD; Assoc. Prof. Do Ngoc Son, MD, PhD; Ha Son Binh, MD, Specialist Level II; Bui Van Cuong, MD, PhD			
1	13:30 - 13:55	15 Years of ECMO in Vietnam: Journey and Milestones	Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD Cho Ray Hospital, Vietnam
2	13:55 - 14:20	ECMO in Lung Transplant Patients	Pham Chi Thanh, MD, Specialist Level I Cho Ray Hospital, Vietnam
3	14:20 - 14:35	Strategies for Managing ECMO Patients Requiring Surgery	Tran Thanh Linh, MD, Specialist Level II Cho Ray Hospital, Vietnam
4	14:35 - 14:55	Veno-Arterial Pulmonary ECMO in Acute Right Heart Failure Support	Tran Hoang An, MD, Specialist Level I Cho Ray Hospital, Vietnam
5	14:55 - 15:10	ECMO for Malignant Patients, ECMO in Septic Pulmonary Embolism	Ha Son Binh, MD, Specialist Level II Da Nang Hospital, Vietnam
6	15:10 - 15:30	Parallel ECMO Systems in Rescue Therapy for Cases Failing a Single ECMO Circuit	Phan Thi Xuan, MD, PhD Tam Anh General Hospital, Ho Chi Minh City, Vietnam
	15:30 - 15:45	Tea-break	

Hall 4 02/4/2026	ECMO SESSION		
	Session Chairs: Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD; Assoc. Prof. Do Ngoc Son, MD, PhD; Ha Son Binh, MD, Specialist Level II; Bui Van Cuong, MD, PhD		
7	15:45 - 16:05	Integrated Circulatory Support Model with VA-ECMO and IABP: Optimal Solution for Severe Cardiogenic Shock in Vietnam	Trinh The Anh, MD, Resident Bach Mai Hospital, Vietnam
8	16:05 - 16:30	Personalized Therapy in CO2 Removal in Intensive Care	Assoc. Prof. Do Ngoc Son, MD, PhD Bach Mai Hospital, Vietnam
9	16:30 - 16:55	Prophylactic ECMO for Surgery / Difficult Airway Interventions	Pham The Thach, MD, PhD Bach Mai Hospital, Vietnam
10	16:55 - 17:15	Role of VA-ECMO in Septic Shock	Bui Thi Hanh Duyen, MD, PhD University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
11	17:15 - 17:25	Case Report of VV-ECMO in ARDS in a Patient with Anaphylactic Shock	Phung Viet Chien, MD, Specialist Level I 19-8 Hospital, Ministry of Public Security, Vietnam
Hall 5 02/4/2026	NURSING SESSION		
	Standardizing Nursing Competencies		
Session Chairs: Hoang Minh Hoan, PhD; Bui Thi Huong Giang, MD, PhD; Dong Nguyen Phuong Uyen, PhD			
1	8:00 - 8:20	Assessment of Clinical Nursing Competence in Critical Care: Modern Models and Tools	Dong Nguyen Phuong Uyen, PhD Cho Ray Hospital, Vietnam
2	8:20 - 8:40	Role of Head Nurse in Developing a High-Quality ICU Workforce	Hoang Minh Hoan, PhD Bach Mai Hospital, Vietnam
3	8:40 - 9:00	Competency-Based Critical Care Nursing Training: From Theory to Clinical Practice	Vu Thi Thu Hoai, BN, MSc Vinmec Central Park International Hospital, Vietnam
4	9:00 - 9:20	End-of-Life Care in the ICU: Perspectives from Critical Care Nurses	Bui Thi Lien, BN, MSc Bach Mai Hospital, Vietnam
5	9:20 - 9:40	Assessment of Nursing Workload at the Critical Care Center – Phenikaa University Hospital	Phung Duy The, BN, Phenikaa University Hospital, Vietnam
6	9:40 – 10:00	ASEAN Integration: Career Opportunities and Challenges for Vietnamese Critical Care Nurses	Nguyen Thi Lan Anh, PhD Hanoi Medical University, Vietnam
	10:00 – 10:15	Discussion	

Hall 5 02/4/2026	NURSING SESSION		
	Patient- and Family-Centered Care in Intensive Care		
	Session Chairs: Bui Thi Huong Giang, MD, PhD; Nguyen Thi Lan Anh, PhD; Vu Thi Thu Hoai, BN, MSc		
7	10:15 - 10:35	Complications of Intravenous Catheters in Patients Treated at the Intensive Care Center – National Hospital for Tropical Diseases, 2025	Nguyen Thi Thuong, BN, MSc National Hospital for Tropical Diseases, Vietnam
8	10:35 - 10:55	Air Bubbles in IV Therapy – Recognition, Prevention, and Management	Pham Thuy Trinh, BN, MSc Vinmec Central Park International Hospital, Vietnam
9	10:55 - 11:15	Risk Factors and Strategies for Controlling Catheter-Associated Urinary Tract Infections	Ho Thi Thi, BN, Cho Ray Hospital, Vietnam
10	11:15 - 11:30	Effectiveness of Implementing Measures to Manage Agitated/Delirious Patients to Reduce Self-Removal of CVCs in the ICU	Nguyen Thi Huyen, BN, Vinmec Central Park International Hospital, Vietnam
11	11:30 - 11:45	Role of Nurses in Communication and Family Support for Critical Care Patients	Bui Quang Han, BN, Bach Mai Hospital, Vietnam
	11:45 - 12:00	Discussion	
12:00 - 13:20 Lunch Break			
Hall 5 02/4/2026	NURSING SESSION		
	Wound Care		
	Session Chairs: Nguyen Thi Oanh, BN, MSc; Dong Nguyen Phuong Uyen, PhD; Nguyen Thi Lan Anh, PhD		
12	13:30 - 13:50	Overview of Skin Tear Assessment	Ho Thi Tuyet Mai, MD, Specialist Level I Da Nang Hospital, Vietnam
13	13:50 - 14:10	Burns: Role of Nurses and Initial Management	Dinh Thi Thanh Hue, BN, MSc Hanoi Medical University Hospital, Vietnam
14	14:10 - 14:30	Selection of Appropriate Medications and Materials for Topical Burn Treatment	Pham Duc Bao, BN Le Huu Trac National Burn Hospital, Vietnam
15	14:30 - 14:45	Medical Device-Related Pressure Injuries in Critical Care Patients	Tran Thi Thuy Hang, BN, MSc University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
16	14:45 - 15:00	Case Report: Management of Stage 4 Pressure Ulcers Using Negative Pressure Wound Therapy	Ta Ba Toan, BN, Bach Mai Hospital, Vietnam
	15:00 - 15:30	Discussion	

Hall 5 02/4/2026	NURSING SESSION		
	Developing the Role of Advanced Critical Care Nurses and Nurse Practitioners		
	Session Chairs: Nguyen Thi Oanh, BN, MSc; Dong Nguyen Phuong Uyen, PhD; Nguyen Thi Lan Anh, PhD		
17	15:30 - 15:50	Nursing Interventions Affecting Hemodynamics in Critical Care Patients	Le Hoang Thien, BN, University of Medicine and Pharmacy Hospital, Ho Chi Minh City, Vietnam
18	15:50 - 16:10	Maintaining Targeted Sedation in ICU Patients: Challenges in Clinical Practice	Nguyen Thi Hoang Yen, BN, MSc Cho Ray Hospital, Vietnam
19	16:10 - 16:30	Role of Nurses in Implementing the One-Hour Bundle in Sepsis Patients	Ha Minh Nhat, BN, Hanoi Medical University Hospital, Vietnam
20	16:30 - 16:50	Role of Nurses in Early Assessment of Limb Ischemia in VA-ECMO Patients	Vo Thi Thanh An, BN, Da Nang Hospital, Vietnam
	16:50 - 17:00	Discussion	

FRIDAY | 3 APRIL 2026

Hall 1 03/4/2026	GENERAL TOPICS IN INTENSIVE CARE MEDICINE		
	Session Chairs: Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD; Le Duc Nhan, MD, PhD; Hoang Bui Hai, Assoc. Prof., PhD, MD; Assoc. Prof. Ha Tran Hung, MD, PhD		
	1	7:30 - 8:00	Green ICU: Towards Sustainable Intensive Care
2	8:00 - 8:25	Developing an Approach and Management System for Shock Based on the Heart Team Model in Emergency and Critical Care	Le Duc Nhan, MD, PhD Da Nang Hospital
3	8:25 - 8:50	The Role of Intensivists in Organ Donation: How to Increase Donor Rates and Improve Organ Quality?	Tran Thanh Linh, MD, Specialist Level II Cho Ray Hospital
4	8:50 - 9:15	Key Considerations for Essential Medications in Emergency and Critical Care Processes at Healthcare Facilities	Vu Dinh An, MD, Specialist Level II Military Hospital 175
5	9:15 - 9:30	Early Mortality Predictors in Patients with Acute Hyperglycemic Diabetes	Le Duc Giang, MD 108 Military Central Hospital
	9:30 - 9:40	Discussion	
	9:40 - 9:45	Tea-break	

Hall 1 03/4/2026	GENERAL TOPICS IN INTENSIVE CARE MEDICINE		
	Session Chairs: Assoc. Prof. Pham Thi Ngoc Thao, MD, PhD; Le Duc Nhan, MD, PhD; Hoang Bui Hai, Assoc. Prof., PhD, MD; Nguyen Tat Dung, MD, PhD		
6	9:45 - 10:05	ACURA Model for Predicting Acute Kidney Injury in the Intensive Care Unit	Truong Duong Tien, MD, PhD Cho Ray Hospital
7	10:05 - 10:25	Electrolyte Management in the AI Era: From Passive Response to Proactive Management	Cao Hoai Tuan Anh, MD, Specialist Level II People's Hospital 115
8	10:25 - 10:45	Overcoming Challenges in EMR Implementation in the ICU: Leveraging Open Patient Monitoring and Clinical Workflow Automation	Mr. Kenny See Philips Asia Pacific
9	10:45 - 11:00	End of life care in ICU	Nandita Divekar, MD, MBBS, DAFRCA, FFICM, DLM Medway NHS Trust
10	11:00 – 11:20	Sepsis and Diabetes Mellitus	Assoc. Prof. Le Minh Khoi, MD, PhD Ho Chi Minh University of Medicine and Pharmacy
11	11:20 – 11:45	Management of aHUS in the ICU: The Role of Early Diagnosis and Timely Intervention	Assoc. Prof. Do Ngoc Son, MD, PhD Bach Mai Hospital
	11:45 – 12:00	Discussion	
12:00 – 13:00 Lunch Break			
Hall 1 03/4/2026	RESPIRATORY AND CRITICAL CARE		
	Session Chairs: Assoc. Prof. Tran Duy Anh, MD, PhD; Assoc. Prof. Do Ngoc Son, MD, PhD; Le Duc Nhan, MD, PhD		
1	13:00 – 13:25	Expiratory Time Constant: A Clinical Concept or a Mechanical Ventilation Parameter?	Nguyen Hong Truong, MD, PhD Pham Ngoc Thach University of Medicine
2	13:25 – 13:50	The Roles of Respiratory Therapist in the Monitoring, Diagnosis, and Treatment of the Neuromuscular Diseases	Kim Loan Vo Thi MD, RRT-ACCS &NPS Foothill College
3	13:50 – 14:05	Development of an Early Mortality Prediction Model in Patients with Acute Exacerbations of Chronic Obstructive Pulmonary Disease (COPD)	Dr. Le Duc Duan, MD (Resident) 108 Military Central Hospital
4	14:05 – 14:20	Dyspnea in Mechanically Ventilated Patients	Dr. Nguyen Phi Tung, MD, Specialist Level I Vinmec Central Park International General Hospital
	14:20 – 14:25	Tea-break	

Hall 1		RESPIRATORY AND CRITICAL CARE	
03/4/2026		Session Chairs: Assoc. Prof. Tran Duy Anh, MD, PhD; Assoc. Prof. Do Ngoc Son, MD, PhD; Le Duc Nhan, MD, PhD	
5	14:25 – 14:45	Application of Electrical Impedance Tomography (EIT) in Mechanical Ventilation and PEEP Optimization in ARDS Patients	Dinh Van Trung, MD Phu Tho Provincial General Hospital
6	14:45 – 15:10	Ventilation Strategies for Patients with ARDS	Nguyen Ngoc Tu, MD, PhD Ho Chi Minh University of Medicine and Pharmacy
7	15:10 – 15:35	ARDS Phenotypes: Current Status and Future Directions	Trieu Hoang Kim Ngan, MD, Specialist Level I Cho Ray Hospital
8	15:35 – 15:45	Personalized Fluid Management in ARDS Patients Guided by Bedside Continuous Lung Impedance Monitoring	Nguyen Thi Hoang Anh, MD, PhD Pham Ngoc Thach University of Medicine
	15:45 – 16:00	Discussion	
Hall 2		SURGICAL CRITICAL CARE AND TRANSPLANTATION	
03/4/2026		Session Chairs: Prof. Nguyen Quoc Kinh, MD, PhD; Assoc. Prof. Luu Quang Thuy, MD, PhD; Truong Duong Tien, MD, PhD	
1	7:30 – 7:45	Superior Mesenteric Vein Thrombosis: Challenges in Early Diagnosis and Treatment	Nguyen Chi Tam, MD, MSc, Resident 108 Central Military Hospital
2	7:45 – 7:54	Resuscitation and Management of Peritonitis Complicated by Septic Shock and Multiorgan Failure – Case Report	Tran Van Tung, MD, Specialist Level I Military Hospital 103, Vietnam
3	7:54 – 8:09	Role of Driving Pressure-Guided Protective Ventilation in Surgery	Nguyen Tat Dung, MD, PhD Hue Central Hospital, Vietnam
4	8:09 – 8:20	Acute Heart Failure in Non-Cardiac Surgery: Clinical Consensus of the European Society of Cardiology	Ho Ngoc Phat, MD, Specialist Level II Military Hospital 175, Vietnam
5	8:20 – 8:35	Optimizing Sedation and Analgesia in Surgical Intensive Care: Strategies for Delirium Control and Early Mobilization	Assoc. Prof. Nguyen Toan Thang, MD, PhD Bach Mai Hospital, Vietnam
6	8:35 – 8:47	Acute Coronary Syndrome in Postoperative Patients in Critical Care	Truong Duong Tien, MD, PhD Cho Ray Hospital, Vietnam
7	8:47 – 9:00	Decompressive Craniectomy for Severe Traumatic Brain Injury with Intracranial Hypertension Unresponsive to Medical Treatment	Nguyen Minh Tan, Specialist Level II, MD University of Medicine and Pharmacy Hospital, Linh Dam Campus, Vietnam
8	9:00 – 9:15	Neurocritical Care Management for Severe Traumatic Brain Injury	Dr. Kiwon Lee, MD, FACP, FAHA, FCCM Rutgers University, USA
9	9:15 – 9:30	Progressive Acute Respiratory Distress Syndrome (ARDS) in Acute Brain Injury: Challenges and Management Strategies	Bui Thi Hanh Duyen, MD, PhD University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
	9:30 – 9:40	Discussion	
	9:40 - 9:45	Tea-break	

Hall 2 03/4/2026	SURGICAL CRITICAL CARE AND TRANSPLANTATION		
	Session Chairs: Prof. Nguyen Quoc Kinh, MD, PhD; Assoc. Prof. Luu Quang Thuy, MD, PhD; Truong Duong Tien, MD, PhD		
10	09:45 – 10:00	Transfusion and Blood Products in Liver Transplant Anesthesia: Experience from University of Medicine and Pharmacy Hospital, Ho Chi Minh City	Nguyen Thi Ngoc Dao, MD, PhD University of Medicine and Pharmacy Hospital, Ho Chi Minh City, Vietnam
11	10:00 - 10:12	Risk Factors for Acute Kidney Injury in Patients Undergoing Cardiac Surgery with Extracorporeal Circulation	Luong Manh Hung, Specialist Level II, MD Nghe An Friendship General Hospital, Vietnam
12	10:12 - 10:24	Post-Liver Transplant Critical Care Management: Experience from the First 10 Cases	Nguyen Viet Dang Khoa, MD Military Hospital 175, Vietnam
13	10:24 - 10:35	Developing a Dynamic Nomogram Model for Early Infection Prediction after Liver Transplant	Do Van Nam, Master, MD 108 Central Military Hospital, Vietnam
14	10:35 - 10:50	Common Complications in Post-Liver Transplant Critical Care and Management: Experience from Vinmec Times City International Hospital	Ha Quang Huy, Master, MD Vinmec Times City International Hospital, Vietnam
15	10:50 - 11:05	Management of Coagulation Disorders after Liver Transplant	Luu Quang Thuy, Associate Professor, MD, PhD Viet Duc Hospital, Vietnam
16	11:05 - 11:20	Critical Care for Severe Traumatic Brain Injury: From Evidence to Clinical Practice	Nguyen Ba Tuan, MD, PhD Viet Duc Hospital, Vietnam
17	11:20 - 11:35	Updates on Brain Death Diagnosis and Critical Care	Do Trung Dung, MD, PhD Viet Duc Hospital, Vietnam
18	11:35 - 11:47	Post-Heart–Lung Block Transplant Critical Care: Challenges and Initial Experience	Pham Tien Quan, MD, PhD Viet Duc Hospital, Vietnam
19	11:47 – 12:00	Goal-Directed Hemodynamic Assessment in Living Donor Kidney Transplant Recipients	Le Van Dung, Specialist Level II, MD Cho Ray Hospital, Vietnam
12:00 – 13:00 Lunch Break			
Hall 2 03/4/2026	TOXICOLOGY SESSION		
	Session Chairs: Nguyen Trung Nguyen, MD, PhD; Assoc. Prof. Dang Thi Xuan, MD, PhD; Assoc. Prof. Ha Tran Hung, MD, PhD		
1	13:00 – 13:15	Clinical and Laboratory Features and Outcomes of Krait (Bungarus spp.) Bites: Experience from Nghe An Friendship General Hospital	Nguyen Duc Phuc, MD, PhD Nghe An Friendship General Hospital, Vietnam
2	13:15 - 13:30	E-cigarette Use and Clinical Presentation of EVALI in Vietnam: Investigating Triggering Factors	Doan Uyen Vy, Master, MD Pham Ngoc Thach University of Medicine, Vietnam
3	13:30 - 13:40	Serotonin Syndrome: Role of Hypothermia	Nguyen Tan Hung, Specialist Level II, MD Da Nang Hospital, Vietnam

4	13:40 - 14:00	Quantification of Long-Acting Vitamin K Antagonist Rodenticides (Superwarfarins) by Liquid Chromatography Coupled with Tandem Mass Spectrometry (LC-MS/MS)	Kieu Thi Lan Phuong, Master, MD Bach Mai Hospital, Vietnam
5	14:00 - 14:15	The First Outbreak of Acetonitrile-Contaminated Alcohol Poisoning in Vietnam	Nguyen Huy Tien, MD, PhD Hanoi Medical University, Vietnam
6	14:15 - 14:30	Characteristics of Caustic Chemical Poisoning at Bach Mai Hospital	Nguyen Khanh Linh, Resident, MD Bach Mai Hospital, Vietnam
7	14:30 - 14:45	Acetazolamide Poisoning: A Literature Review and Clinical Case Presentation	Nguyen Van Nam, Master, MD Hanoi Medical University, Vietnam
Hall 2 03/4/2026	TOXICOLOGY SESSION		
	Session Chairs: Nguyen Trung Nguyen, MD, PhD; Assoc. Prof. Dang Thi Xuan, MD, PhD; Assoc. Prof. Ha Tran Hung, MD, PhD		
8	14:45 - 15:00	Metal Analysis Using Inductively Coupled Plasma Mass Spectrometry (ICP-MS)	Do Thi Trang, Master, MD Bach Mai Hospital, Vietnam
9	15:00 - 15:15	Epidemiology and Treatment Outcomes of Acute Poisoning at Nghe An Friendship General Hospital	Nguyen Van Thuy, Master, MD Nghe An Friendship General Hospital, Vietnam
10	15:15 - 15:30	Clinical Features and Predictors of Severe Outcomes in Adult Patients with Acute Glufosinate Herbicide Poisoning	Ton That Quang Thang, Specialist Level II, MD Cho Ray Hospital, Vietnam
11	15:30 - 15:45	Tobacco Smoke Inhalation: The Most Unreasonable Type of Poisoning That Should Be Eliminated from Life	Nguyen Trung Nguyen, MD, PhD Bach Mai Hospital, Vietnam
	15:45 - 16:00	Discussion	
Hall 3 03/4/2026	NEPHROLOGY AND RENAL REPLACEMENT THERAPY		
	Session Chairs: Prof. Nguyen Gia Binh, MD, PhD; Phan Thi Xuan, MD, PhD; Bui Van Cuong, MD, PhD		
1	7:30 - 7:45	Updates on Continuous Renal Replacement Therapy in ARDS Patients	Tran Thanh Linh, Specialist Level II, MD Cho Ray Hospital, Vietnam
2	7:45 - 8:00	Hemoadsorption: What's New in the Approach?	Do Ngoc Son, Associate Professor, PhD Bach Mai Hospital, Vietnam
3	8:00 - 8:15	Updates on Plasma Exchange Methods and Indications	Ha Son Binh, Specialist Level II, MD Da Nang Hospital, Vietnam
4	8:15 - 8:30	Hemoadsorption in Septic Shock: When, For Whom, and What Are the Benefits?	Pham Dang Hai, MD, PhD 108 Central Military Hospital, Vietnam
5	8:30 - 8:45	Regional Citrate Anticoagulation in Continuous Renal Replacement Therapy	Bui Van Cuong, MD, PhD Bach Mai Hospital, Vietnam
6	8:45 - 9:00	Enhanced Renal Recovery Therapy in Acute Kidney Injury Patients	Pham Phan Phuong Phuong, Specialist Level II, MD University of Medicine and Pharmacy Hospital, Ho Chi Minh City, Vietnam

7	9:00 - 9:15	Renal Function Recovery after Acute Kidney Injury: From Basic Science to Clinical Practice	Le Hai Yen, Specialist Level I, MD Cho Ray Hospital, Vietnam
8	9:15 - 9:30	Proactively Optimizing Foundational Therapy in Cardiorenal-Metabolic Disorders: Reducing Hospitalizations and Enhancing Multidisciplinary Integration	Huynh Ngoc Phuong Thao, MD, PhD University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
	9:30 – 9:40	Discussion	
	9:40 – 9:45	Tea-break	
Hall 3 03/4/2026	NEPHROLOGY AND RENAL REPLACEMENT THERAPY		
	Session Chairs: Phan Thi Xuan, MD, PhD; Bui Van Cuong, MD, PhD; Tran Thanh Linh, Specialist Level II, MD		
9	9:45 - 10:00	Key Considerations in the Management of Acidosis and Acute Kidney Injury: Emerging Issues	Ta Phuong Dung, Specialist Level II, MD Tam Anh General Hospital, Ho Chi Minh City, Vietnam
10	10:00 - 10:15	Association Between Initial CKRT Intensity and Mortality in Critically Ill Patients: A Retrospective Cohort Study	Tran Van Binh, Master, MD Taipei Medical University, Taiwan
11	10:15 - 10:30	Management of Metabolic Acidosis in Critically Ill Patients: Sodium Bicarbonate or Renal Replacement Therapy	Tran Quang Huy, Specialist Level I, MD Faculty of Medicine, University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
12	10:30 - 10:45	Evaluation of Dual-Molecule Hemoadsorption (DPMAS) Combined with Plasma Exchange in the Treatment of Acute-on-Chronic Liver Failure	Vuong Xuan Toan, Master, MD Bach Mai Hospital, Vietnam
13	10:45 - 11:00	Outcomes of Combined Hemoadsorption and Continuous Renal Replacement Therapy in Severe Acute Pancreatitis	Nguyen Nam Khoi, Master, Resident, MD Bach Mai Hospital, Vietnam
14	11:00 - 11:15	Hypothermia in Continuous Renal Replacement Therapy Patients: Incidence and Risk Factors	Nguyen Thi Linh Nga, Specialist Level II, MD Nguyen Dinh Chieu Hospital, Vietnam
15	11:15 - 11:30	Asia-Pacific Consensus on OXiris Membrane Hemofiltration in Septic Patients	Pham Minh Huy, MD, PhD Cho Ray Hospital, Vietnam
	11:30 – 12:00	Discussion	
	12:00 – 13:00	Lunch Break	

Hall 3 03/4/2026	CARDIAC CRITICAL CARE AND SHOCK		
	Session Chairs: Assoc. Prof. Ta Manh Cuong, MD, PhD; Huynh Van An, MD, PhD; Assoc. Prof. Le Minh Khoi, MD, PhD; Thai Minh Thien, MD, Specialist Level II		
1	13:00 – 13:12	Management of Hypertension in the ICU: A Multidisciplinary and Digital Era Perspective	Hoang Trong Hanh, MD, PhD Hue Central Hospital, Vietnam
2	13:12 – 13:24	Cardiogenic Shock and Right Heart Injury in Severe ARDS: Novel and Appropriate Strategies	Le Duc Nhan, MD, PhD Da Nang Hospital, Vietnam
3	13:24 – 13:36	Cardiovascular Disease in Chronic Kidney Disease Patients in the Intensive Care Unit	Nguyen Duc Hoang, MD, PhD Hue Central Hospital, Campus 2, Vietnam
4	13:36 – 13:48	Updates on 2025 ACC/AHA/ACEP/NAEMSP/SCAI Guidelines for Acute Coronary Syndrome Management	Ta Manh Cuong, Associate Professor, MD, PhD Bach Mai Hospital, Vietnam
5	13:48 – 14:00	Management of Electrical Storm: The Role of Sympathetic Nerve Blockade	Thai Minh Thien, Specialist Level II, MD Tam Duc Heart Hospital, Ho Chi Minh City, Vietnam
6	14:00 – 14:12	Challenges in Neurological Prognostication after Cardiac Arrest	Nguyen Ngoc Tu, MD, PhD University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
7	14:12 – 14:24	Rationale for Breakthrough Changes in the Diagnosis and Management of Acute Pulmonary Embolism According to 2026 American Heart Association Guidelines	Dang Viet Duc, MD, PhD 108 Central Military Hospital, Vietnam
	14:24 – 14:35	Discussion	
	14:35 - 14:40	Tea-break	
Hall 3 03/4/2026	CARDIAC CRITICAL CARE AND SHOCK		
	Session Chairs: Assoc. Prof. Ta Manh Cuong, MD, PhD; Le Huu Thien Bien, MD, PhD; Pham Dang Hai, MD, PhD		
8	14:40 – 14:55	Personalized Hemodynamic Stabilization in Septic Shock: Goals and Tools	Le Huu Thien Bien, MD, PhD University of Medicine and Pharmacy, Ho Chi Minh City, Vietnam
9	14:55 – 15:05	The Critical Role of P(v-a) CO ₂ and SvO ₂ Monitoring in Shock with Severe Microcirculatory Dysfunction	Pham Xuan Thang, Master, MD Bach Mai Hospital, Vietnam
10	15:05 – 15:15	EVERDAC – Current Role of Invasive Blood Pressure	Nguyen Xuan Bach, Specialist Level I, MD Cho Ray Hospital, Vietnam
11	15:15 – 15:25	Shock in Cardiology: Beyond Cardiogenic Shock	Le Minh Hoa, Specialist Level I, MD Da Nang Hospital, Vietnam
12	15:25 – 15:35	Optimal Perfusion in Cardiogenic Shock Patients: Targets and Approach Strategies	Nguyen Tat Dung, MD, PhD Hue Central Hospital, Vietnam

13	15:35 – 15:45	The Role of Mechanical Ventilation and Blood Oxygenation in Arrhythmia Management: Non-pharmacological Strategies	Pham Van Hue, Specialist Level I, MD Hue Central Hospital, Campus 2, Vietnam
14	15:45 – 16:00	Acute Decompensated Heart Failure – Cardiogenic Shock due to Myocardial Infarction – Role of VA-ECMO – 2025 HFA/ESC/AHA/ACC/SCAI Update	Thai Minh Thien, Specialist Level II, MD Tam Duc Heart Hospital, Ho Chi Minh City, Vietnam
Hall 4 03/4/2026	CLINICAL PHARMACY AND MICROBIOLOGY		
	Session Chairs: Assoc. Prof. Nguyen Hoang Anh, PharmD, PhD; Assoc. Prof. Pham Hong Nhung, MD, PhD; Assoc. Prof. Vu Dinh Hoa, PharmD, PhD		
1	7:30 - 7:45	Clinical Characteristics and Treatment Outcomes of Patients with Candida auris Infection in the Pulmonology Department – Cho Ray Hospital: A Retrospective Study 2023–2025	Nguyen Dang Khoa, MD, MSc Cho Ray Hospital, Vietnam
2	7:45 - 8:10	Clinical Microbiology Supporting the Diagnosis and Management of Invasive Pulmonary Aspergillus Infection in Critically Ill Patients	Assoc. Prof. Pham Hong Nhung, MD, PhD Hanoi Medical University, Vietnam
3	8:10 - 8:35	Clinical Pharmacology of Invasive Aspergillus Infection Treatment in Critically Ill Patients	Assoc. Prof. Nguyen Hoang Anh, PharmD, PhD Hanoi University of Pharmacy, Vietnam Bach Mai Hospital, Vietnam
4	8:35 – 8:55	Optimizing Antifungal Dosing for Invasive Aspergillosis Based on Pharmacokinetic/Pharmacodynamic (PK/PD) Principles	Assoc. Prof. Vu Dinh Hoa, PharmD, PhD Hanoi University of Pharmacy, Vietnam
5	8:55 - 9:15	Invasive Aspergillus Infection in the Intensive Care Unit: Case Report and Lessons Learned in Diagnosis and Management	Trinh The Anh, MD, MSc, Resident Bach Mai Hospital, Vietnam
	9:15 – 9:40	Discussion	
	9:40 – 9:45	Tea-break	
Hall 4 03/4/2026	CLINICAL PHARMACY AND MICROBIOLOGY		
	Session Chairs: Assoc. Prof. Nguyen Hoang Anh, PharmD, PhD; Assoc. Prof. Pham Hong Nhung, MD, PhD; Assoc. Prof. Vu Dinh Hoa, PharmD, PhD		
6	9:45 - 10:00	Antimicrobial Resistance in Patients with Sepsis at Thanh Hoa General Hospital over the Past Five Years	Le Xuan Quy, MD, MSc Thanh Hoa General Hospital, Vietnam
7	10:00 - 10:15	Study of Antimicrobial Susceptibility of Bacterial Strains Causing Severe Sepsis at Nghe An Friendship General Hospital	Nguyen Duc Phuc, MD, PhD Nghe An Friendship General Hospital, Vietnam
8	10:15 - 10:30	Changes in Antimicrobial Resistance of Pseudomonas aeruginosa during Treatment	Ho Quang Minh, MD, MSc Ho Chi Minh City Hospital for Tropical Diseases, Vietnam

9	10:30 - 10:50	Genotype-Guided Approach to Treating Multidrug-Resistant Gram-Negative Infections: From Rapid Testing to Antibiotic Strategies	Pham Dang Hai, MD, PhD 108 Central Military Hospital, Vietnam
10	10:50 - 11:10	Update on Treatment Options for Carbapenem-Resistant Acinetobacter baumannii	Tran Van Binh, MD, MSc Taipei Medical University, Taiwan
11	11:10 - 11:30	Principles of Antibiotic Dose Adjustment in Continuous Renal Replacement Therapy	Nguyen Tu Thien Tam, MD, MSc, PharmD University of Medicine and Pharmacy, Ho Chi Minh City, Campus 1, Vietnam
	11:30 - 12:00	Discussion	
12:00 – 13:00 Lunch Break			
Hall 4 03/4/2026	INFECTIOUS DISEASES		
	Session Chairs: Assoc. Prof. Dang Quoc Tuan, MD, PhD; Doan Thu Tra, MD, PhD; Ngo Dinh Trung, MD, PhD		
1	13:00 - 13:10	Fosfomycin for Difficult-to-Treat Infections: Real-World Data from 108 Military Central Hospital (2018–2025)	Nguyen Sy Thau, MD, MSc 108 Central Military Hospital, Vietnam
2	13:10 - 13:20	Drug Resistance Genes of Acinetobacter baumannii in Mechanically Ventilated Pneumonia Patients	Du Quoc Minh Quan, MD, Specialist I Cho Ray Hospital, Vietnam
3	13:20 - 13:30	Challenges in Diagnosing Severe Leptospirosis: Case Report and Literature Review	Phan Van Manh, MD, MSc National Hospital for Tropical Diseases, Vietnam
4	13:30 - 13:40	Melioidosis – The Hidden Adversary with Endless Challenges: Three Cases Defying Treatment Experience	Nguyen Trong Phu, MD, Specialist I Cho Ray Hospital, Vietnam
5	13:40 - 13:50	Hyperinfection Syndrome of Strongyloides stercoralis with Multi-Organ Failure in Patients on Prolonged Corticosteroid Therapy: Case Report	Nguyen Nghiem Tuan, Master, MD Nam Sai Gon International General Hospital, Vietnam
6	13:50 - 14:00	Quadriceps Muscle Mass Loss and Its Role in Severity Prediction in Patients with Septic Shock	Nguyen Thi Huyen Trang, Master, MD 108 Central Military Hospital, Vietnam
7	14:00 - 14:10	Evaluation of Variation and Prognostic Value of the LNR Ratio in Patients with Septic Shock at Nghe An Friendship General Hospital	Nguyen Duc Phuc, MD, PhD Nghe An Friendship General Hospital, Vietnam
8	14:10 - 14:30	Updates on Diagnosis and Management of Septic Shock	Nguyen Anh Dung, Resident, MD Hanoi Medical University, Vietnam
	14:30 - 14:35	Tea-break	

Hall 4 03/4/2026	INFECTIOUS DISEASES		
	Session Chairs: Assoc. Prof. Dang Quoc Tuan, MD, PhD; Doan Thu Tra, MD, PhD; Assoc. Prof. Tran Quang Binh, MD, PhD		
9	14:35 - 14:50	Sepsis – Acute Kidney Injury with Therapeutic Criteria	Nguyen Duc Hoang, MD, PhD Hue Central Hospital, Campus 2
10	14:50 - 15:05	Necrotizing Soft Tissue Infections: Clinical Practice Guidelines and Outcomes in the Intensive Care – Toxicology Department, Can Tho City General Hospital	Lam Phuong Thuy, MD, Specialist Level II Can Tho City General Hospital
11	15:05 - 15:20	Sepsis in Pregnancy	Nguyen Vinh Anh, MD, MSc Cho Ray Hospital
12	15:20 - 15:35	Sepsis in Immunocompromised Patients	Pham Phan Phuong Phuong, MD, Specialist Level II University of Medicine and Pharmacy, Ho Chi Minh City University Medical Center, Ho Chi Minh City
13	15:35 – 15:50	Immune Response in Sepsis: From Theoretical Basis to the Future of Clinical Practice	Le Cong Thuyen, MD, Specialist Level II Thong Nhat Hospital, Ho Chi Minh City
14	15:50 - 16:05	Multidrug-Resistant Infections in the ICU: Integrated Approach from Diagnosis to Treatment and Antimicrobial Stewardship	Vo Thuy Van, MD, Specialist Level II Gia Dinh People's Hospital, Ho Chi Minh City
Hall 5 03/4/2026	NEUROLOGY SESSION		
	Session Chairs: Assoc. Prof. Dang Quoc Tuan, MD, PhD; Doan Thu Tra, MD, PhD; Assoc. Prof. Tran Quang Binh, MD, PhD		
1	7:30 - 7:50	Delirium in Critically Ill Patients: Key Considerations	Nguyen Ba Duy, MSc, MD Cho Ray Hospital
2	7:50 - 8:00	Current Status of Delirium and Associated Factors in Mechanically Ventilated Patients at the Emergency and Intensive Care Department – Hanoi Medical University Hospital	Dinh Thi Thanh Hue, MSc in Nursing Hanoi Medical University Hospital
3	8:00 - 8:20	Application of Transcranial Doppler Ultrasound in Intensive Care	Le Hai Yen, Specialist Level I, MD Cho Ray Hospital
4	8:20 - 8:40	Prognostication of Neurological Function after Cardiac Arrest	Bui Viet Hoan, Specialist Level I, MD 108 Central Military Hospital
5	8:40 - 9:00	Weaning Strategies for Mechanically Ventilated Patients with Neuromuscular Disorders	Luu Tuan Viet, MSc, MD Hanoi Medical University Hospital
6	9:00 - 9:20	Critical Care and Immune Modulation in Autoimmune Encephalitis: Overview and Updated Evidence	Phan Van Toan, MSc, MD Bach Mai Hospital
7	9:20 - 9:30	Therapeutic Plasma Exchange for Central Nervous System Autoimmune Disorders: Clinical Practice Outcomes at a Specialized Neurology Center	Hoang Tien Trong Nghia, PhD, MD Military Hospital 175
	9:30 – 9:40	Discussion	
	9:40 - 9:45	Tea-break	

Hall 5 03/4/2026		STROKE SESSION	
		Session Chairs: Assoc. Prof. Nguyen Huy Thang, MD, PhD; Hoang Trong Hanh, MD, PhD; Dao Viet Phuong, MD, PhD	
1	9:45 - 10:10	Current Reperfusion Strategies in the Management of Acute Ischemic Stroke: Overview and 2026 Update	Dao Viet Phuong, PhD, MD Bach Mai Hospital
2	10:10 – 10:30	Acute Ischemic Stroke Following Surgery	Le Van Tam, PhD, MD Hue University of Medicine and Pharmacy Hospital
3	10:30 – 10:45	Recurrent Ischemic Stroke in Patients with CYP2C19 Polymorphism: Case Series on Genotype-Guided Antiplatelet Therapy	Ngo Minh Truong, MD S.I.S International General Hospital, Can Tho
4	10:45 – 11:00	Treatment Outcomes of Patients with Intracerebral Hemorrhage on Oral Anticoagulants at the Stroke Center – Bach Mai Hospital	Dao Thi Huong, Specialist Level II, MD Thai Nguyen Central Hospital
5	11:00 - 11:20	Induced Hypertension Therapy in the Management of Cerebral Vasospasm after Aneurysmal Subarachnoid Hemorrhage: Clinical Experience from University of Medicine and Pharmacy, Ho Chi Minh City	Nguyen Long Phuc, MSc, MD University of Medicine and Pharmacy, Ho Chi Minh City
6	11:20 - 11:45	Management of Mild Acute Stroke: Overview and 2026 Update	Assoc. Prof. Nguyen Huy Thang, MD, PhD Nhan Dan 115 Hospital
	11:45 – 12:00	Discussion	
12:00- 13:00 Lunch Break			
Hall 5 03/4/2026		HEMATOLOGY AND INTERNAL MEDICINE	
		Session Chairs: Nguyen Quang Bay, MD, PhD; Nguyen Thi Mai, MD, PhD; Do Quoc Huy, MD, PhD	
1	13:00 – 13:20	Red Blood Cell Transfusion in Non-Bleeding Critically Ill Patients: Hemoglobin Threshold vs. Physiologic Approach	Nguyen Thanh Luan, Specialist Level II, MD Nam Can Tho University Hospital
2	13:20 – 13:40	Acquired Hemophilia (AHA): A Rare and Life-Threatening Emergency	Nguyen Thi Mai, PhD, MD National Institute of Hematology and Blood Transfusion
3	13:40 – 14:00	Muscle Dysfunction and Physical Recovery in Patients Treated in the Intensive Care Unit	Pham Van Hue, Specialist Level I, MD Hue Central Hospital, Campus 2
4	14:00 – 14:15	Multiorgan Failure Associated with Thrombocytopenia	Pham Kieu Loc, MSc, MD Hue Central Hospital
5	14:15 – 14:25	Management of Bleeding Complications in Patients on Anticoagulants: From Guidelines to Clinical Practice	Suzanne MCB Thanh Thanh, PhD, MD Gia Dinh People's Hospital
	14:25 – 14:35	Discussion and Tea-break	

Hall 5 03/4/2026		METABOLISM, FLUID AND ELECTROLYTES	
Session Chairs: Nguyen Quang Bay, MD, PhD; Nguyen Thi Mai, MD, PhD; Do Quoc Huy, MD, PhD			
1	14:35 - 14:55	Key Issues in the Management of Complications in Diabetic Patients in the Intensive Care Unit, Hue Central Hospital	Hoang Trong Hanh, PhD, MD Hue Central Hospital
2	14:55 - 15:15	Metformin-Associated Lactic Acidosis	Truong Duong Tien, PhD, MD Cho Ray Hospital
3	15:15 - 15:45	2025 International Guidelines Update from NHS and ERC on Electrolyte Disorders Management	Hoang Bui Hai, Assoc. Prof., PhD, MD Hanoi Medical University Hospital
4	15:45 - 16:00	Approach to Hyperkalemia Management: Practical Challenges and Future Perspectives – A Case from the Emergency Department, Cho Ray Hospital	Nguyen Tan Hung, Specialist Level I, MD Cho Ray Hospital