AMIM 2026
VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

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AMIM 2026

VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

HỘI NGHỊ KHOA HỌC THƯỜNG NIÊN

VỀ SÁNG TẠO TRONG Y HỌC VÀ MÔ HÌNH CHĂM SÓC SỨC KHỎE 2026



28 – 29.11.2026

Trường Đại học VinUni, Hà Nội | VinUniversity, Hanoi

THƯ CHÀO MỪNG

WELCOMING LETTER

Chào mừng Quý đại biểu đến với VAMIM 2026 - Hội nghị khoa học thường niên về Sáng tạo trong y học và Mô hình chăm sóc sức khỏe 2026.

Welcome to VAMIM 2026 – Vinmec Annual Conference on Medical Innovation and Healthcare Models

Y học đang bước vào kỷ nguyên mới, nơi trí tuệ nhân tạo, y học chính xác, robot, công nghệ sinh học và dữ liệu lớn đang định hình cách chúng ta phòng bệnh, chẩn đoán, điều trị và chăm sóc sức khỏe.

VAMIM được khởi xướng với khát vọng trở thành diễn đàn khoa học thường niên kết nối các nhà khoa học, bác sĩ, bệnh viện, viện nghiên cứu, doanh nghiệp công nghệ và những người hoạch định chính sách. Không gian học thuật mở của hội nghị thúc đẩy chia sẻ các kết quả nghiên cứu, chuyển giao công nghệ, hợp tác đa trung tâm và đưa những đổi mới có giá trị vào thực hành lâm sàng.

Thay mặt Ban Tổ chức, tôi trân trọng chào đón Quý vị đến với VAMIM 2026 và kính chúc Quý vị có những kết nối ý nghĩa và những trải nghiệm học thuật giá trị.

Medicine is entering a new era, where artificial intelligence, precision medicine, robotics, biotechnology and big data are reshaping how we prevent diseases, diagnose conditions, deliver treatment and provide healthcare.

VAMIM was established with the vision of becoming an annual scientific forum bringing together scientists, physicians, hospitals, research institutes, technology companies and policymakers. Through an open academic platform, the conference aims to promote the exchange of research findings, technology transfer, multicentre collaboration and the translation of valuable innovations into clinical practice.

On behalf of the Organizing Committee, I warmly welcome you to VAMIM 2026 and wish you meaningful connections and a rewarding academic experience.

Trân trọng,

TỔNG GIÁM ĐỐC HỆ THỐNG Y TẾ VINMEC
TRƯỞNG BAN TỔ CHỨC VAMIM 2026



GS.TS.BS TRẦN TRUNG DŨNG

GIỚI THIỆU VỀ HỘI NGHỊ

VAMIM 2026

Giá trị cốt lõi | Core Value

VAMIM 2026 là hội nghị khoa học thường niên do Hệ thống Y tế Vinmec tổ chức, quy tụ các chuyên gia y tế, nhà khoa học, nhà nghiên cứu, nhà quản lý bệnh viện cùng các đối tác công nghệ hàng đầu trong nước và quốc tế. Hội nghị được xây dựng dựa trên nền tảng y tế dựa trên giá trị (Value-based Healthcare) và Y học định hướng đổi mới sáng tạo, tạo ra một diễn đàn học thuật đa ngành nhằm thúc đẩy hợp tác, nghiên cứu và ứng dụng những tiến bộ mới nhất vào thực hành lâm sàng.

Thông qua các phiên toàn thể, phiên chuyên đề, báo cáo nghiên cứu, hội thảo vệ tinh và các hoạt động đào tạo thực hành, VAMIM 2026 hướng tới kết nối tri thức, thúc đẩy đổi mới và kiến tạo các mô hình chăm sóc sức khỏe hiệu quả cho tương lai.

VAMIM 2026 is an annual scientific conference organized by the Vinmec Healthcare System, bringing together medical experts, scientists, researchers, hospital administrators, and leading technology partners from both within Vietnam and internationally. The conference is built upon the foundations of Value-based Healthcare and innovation-driven medicine, serving as a multidisciplinary academic forum designed to foster collaboration, research, and the application of the latest advancements in clinical practice.

Through plenary sessions, thematic sessions, research presentations, satellite symposia, and hands-on training activities, VAMIM 2026 aims to connect knowledge, drive innovation, and develop effective healthcare models for the future.

Tầm nhìn | Vision

Trở thành một trong những hội nghị học thuật và đổi mới sáng tạo uy tín, nơi quy tụ các chuyên gia hàng đầu thế giới, thúc đẩy hợp tác quốc tế và góp phần định hình tương lai của y học.

To become one of the most prestigious academic and innovation conferences that gathers world-leading experts, a catalyst for international collaboration, and a forum that helps shape the future of medicine.

Sứ mệnh | Mission

Kết nối nghiên cứu, công nghệ và thực hành lâm sàng thông qua một nền tảng học thuật mở. Tại đây, ý tưởng mới được hình thành, công nghệ tiên tiến được giới thiệu và những nghiên cứu có giá trị được chuyển hóa thành thực hành điều trị, mang lại giá trị thực sự cho người bệnh.

Connecting research, technology, and clinical practice through an open academic platform. Here, new ideas are conceived, cutting-edge technologies are introduced, and valuable research is translated into clinical practice - delivering real-world benefits to patients.

BAN TỔ CHỨC HỘI NGHỊ

ORGANIZING COMMITTEE



TRƯỞNG BAN TỔ CHỨC

GS.TS.BS TRẦN TRUNG DŨNG

TỔNG GIÁM ĐỐC HỆ THỐNG Y TẾ VINMEC

- Trưởng Ban Tổ chức VAMIM 2026
- Giám đốc chương trình kiêm Trưởng bộ môn Chấn thương chỉnh hình, Viện Khoa học Sức khỏe, Đại học VinUni
- Chủ tịch Hội Công nghệ 3D trong Y học Việt Nam
- Trưởng ban Y học, Liên đoàn Bóng đá Việt Nam (VFF)



PGS.TS.BS NGUYỄN NGỌC QUANG
Phó tổng giám đốc Chuyên môn Nội & Nghiên cứu khoa học



GS.TS.BS ĐỖ TẤT CƯỜNG
Phó tổng giám đốc Phụ trách Đối ngoại



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Phó Tổng giám đốc Chuyên môn Khối Ngoại



TS.BS PHÙNG NAM LÂM
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TS.BS VŨ THỊ MỸ HẠNH
Giám đốc Khối Đào tạo Lâm sàng & Hợp tác Phát triển



TS.DS. PHAN QUỲNH LAN
Giám đốc Khối Dược



TS. TRƯƠNG QUANG TRUNG
Giám đốc Khối Điều dưỡng

HỘI ĐỒNG KHOA HỌC

SCIENTIFIC COMMITTEE



GS.TS.BS TRẦN TRUNG DŨNG
Tổng giám đốc Hệ thống Y tế Vinmec
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Chủ tịch Hội đồng Chuyên môn Ung bướu, Hệ thống Y tế Vinmec



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Chủ tịch Hội đồng Chuyên môn Nhi



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Răng Hàm Mặt



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Chủ tịch Hội đồng Chuyên môn
Xét nghiệm Vi sinh



PGS.TS.BSCKII LÊ QUANG VINH
Chủ tịch Hội đồng Chuyên môn
Giải phẫu bệnh



PROF. PHILIPPE RENÉ BERTRAND MACAIRE, MD, PhD
Chủ tịch Hội đồng Chuyên môn
Gây mê giảm đau



TS.BS TRƯƠNG CÔNG DUẨN
Chủ tịch Hội đồng Chuyên môn
Xét nghiệm Huyết học - Hóa sinh



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Chủ tịch Hội đồng Chuyên môn
Bệnh nhiệt đới - Kiểm soát nhiễm khuẩn

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PGS.TS.BS CAO MINH THÀNH
Chủ tịch Hội đồng Chuyên môn
Tai mũi họng



PGS.TS LÊ TRẦN NGOAN
Giám đốc Quản lý Nghiên cứu khoa học



TS.BS NGUYỄN ĐĂNG TUẤN
Chủ tịch Hội đồng Chuyên môn
Hồi sức cấp cứu



TS.DS PHAN QUỲNH LAN
Giám đốc Khối Dược



PGS.TS.BS LÊ NGỌC HÀ
Đồng Chủ tịch Hội đồng Chuyên môn
Chẩn đoán hình ảnh - Y học hạt nhân



PROF. MICHELLE LYNN HERMISTON, MD, PhD
Hiệu trưởng College of Health Sciences (CHS), VinUni



PGS.TS.BS NGUYỄN VIẾT NHÂN
Trưởng khoa Di truyền Y học & Bệnh hiếm



TS. TRƯƠNG QUANG TRUNG
Giám đốc Khối Điều dưỡng



TS.BS BÙI THẾ ANH
Giám đốc Trung tâm Tai Mũi Họng Vinmec Times City



THS.BSCKI.BSNT NGUYỄN TRUNG NGHĨA
Trưởng Chuyên khoa Tâm thần Vinmec Central Park

VAMIM 2026
QUA NHỮNG CON SỐ

CONFERENCE SCALE

- **20+** PHIÊN KHOA HỌC — *Scientific Sessions*
- **03** PHIÊN ĐÀO TẠO — *Workshops*
- **18+** QUỐC GIA & VÙNG LÃNH THỔ — *Countries & Regions*
- **300+** BÀI DỰ THI ĐÃ TIẾP NHẬN — *Competition Submissions*
- **190+** BÁO CÁO VIÊN — *Scientific Speakers*
- **04** HẠNG MỤC THI ĐẤU — *Competition Tracks*
- **>500 triệu** TỔNG GIÁ TRỊ GIẢI THƯỞNG — *> 500M VND in Prize*

SCIENTIFIC THEMES

CHỦ ĐỀ 01 / TOPIC 01

ĐỔI MỚI Y HỌC VÀ CÔNG NGHỆ TIÊN TIẾN/ *MEDICAL INNOVATION AND ADVANCED TECHNOLOGY*

Khám phá những đột phá trong công nghệ y tế, trí tuệ nhân tạo, robot phẫu thuật, công nghệ tế bào, y học chính xác và các giải pháp số đang định hình tương lai ngành Y.

Explore breakthroughs in medical technology, artificial intelligence, surgical robotics, cellular technology, precision medicine, and digital solutions that are shaping the future of the healthcare industry.

CHỦ ĐỀ 02/ TOPIC 02

NGHIÊN CỨU LÂM SÀNG VÀ Y HỌC ỨNG DỤNG/ *CLINICAL RESEARCH AND APPLIED MEDICINE*

Chia sẻ các nghiên cứu khoa học mới nhất, thúc đẩy kết nối giữa nghiên cứu cơ bản, nghiên cứu ứng dụng và thực hành lâm sàng.

Sharing the latest scientific research, and fostering connections between basic research, applied research, and clinical practice.

CHỦ ĐỀ 03/ TOPIC 03

CÁC MÔ HÌNH CHĂM SÓC SỨC KHỎE TƯƠNG LAI/ *FUTURE HEALTHCARE MODELS*

Thảo luận về các mô hình chăm sóc sức khỏe đổi mới, bệnh viện thông minh, chuyển đổi số và các giải pháp quản trị y tế hiện đại.

A discussion on innovative healthcare models, smart hospitals, digital transformation, and modern healthcare management solutions.

HỘI NGHỊ KHOA HỌC

WORKSHOP | DEN_WS_01

Application of Digital Workflows and 3D Printing Technology in Clear Aligner Orthodontic Treatment

27 Nov 2026 | Vinmec Times City International Hospital – Hanoi, Vietnam

7th Floor | 08:30–12:30

SPEAKER



Jean-Marc Retrouvey

WORKSHOP AGENDA

08:30–09:00	*Registration and opening*
09:00–09:45	*Digital orthodontic workflow*
09:45–10:30	*Diagnosis and case selection*
10:30–10:45	*Tea break*
10:45–11:30	*Biomechanics and materials*
11:30–12:30	*Attachments, staging and monitoring*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

WORKSHOP | DEN_WS_02

Application of Digital Workflows and 3D Printing Technology in Clear Aligner Orthodontic Treatment

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P1-1 | 10:30–15:45

SPEAKER



Jean-Marc Retrouvey

WORKSHOP AGENDA

10:30–10:40	*Practical session setup*
10:40–11:10	*Clinical case discussions*
11:10–11:40	*Software demonstration*
11:40–13:00	*Move to the 3DT session to follow the presentation by Prof. Jean-Marc Retrouvey*
13:00–14:15	*Lunch*
14:15–15:00	*Guided treatment planning*
15:00–15:45	*Finalising the simulation and exporting STL files*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | RBS_O1

Cancer Surgery and Robotic Technology

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 10:30–13:00

CHAIRS/SPEAKERS



Pham Van Binh



Philippe Rouanet

SPEAKERS



Reo Sato



Kim Seon Hahn



Shunsuke Hayakawa

SCIENTIFIC AGENDA

10:30–10:35	Chairpersons	*Welcome*
10:35–11:05	Pham Van Binh	*A New Era of Robotic Cancer Surgery*
11:05–11:35	Philippe Rouanet	*Special Topics in Cancer Surgery*
11:35–11:55	Reo Sato	*The evolution of gastric cancer surgery in Japan: Precision, function preservation, and robotic surgery*
11:55–12:15	Kim Seon Hahn	*Precision in Motion: How Robotics Is Transforming Rectal Cancer Surgery*
12:15–12:35	Shunsuke Hayakawa	*Clinical Applications of the Hinotori Surgical Robotic System and the Current Status of Remote Surgery: Toward Realizing Cross-Border Telesurgery*
12:35–13:00	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | 3DT_01

3D Technology in Medicine: From Core Technologies to Breakthroughs in Clinical Practice

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-Hall | 10:30–17:55

CHAIRS



Tran Trung Dung



Dong Ngoc Quang

SPEAKERS



Ajit Panesar



Or Benifla



Alex Liu



Patcharapit Promoppatum



Jean-Marc Retrouvey



Jia-En Danny Chen



Connor Myant



Pham Trung Hieu



Chandhanarat Chandhanayingyon



Do Tien Hai



Nguyen Dinh Lien



Tran Quang Khanh

VAMIM 2026

10:30–10:35	Chairpersons	*Welcome*
10:35–11:05	Tran Trung Dung	*3D Technology in Medicine – A National Strategic Technology*
11:05–11:35	Ajit Panesar	*Computational implant design: Leveraging optimisation and additive manufacturing for improved patient outcomes*
11:35–11:55	Or Benifla	*From Manual to Automated Design: CustoMED's Approach to Surgical Personalization*
11:55–12:15	Jean-Marc Retrouvey	*Digital Orthodontics and Direct 3D-Printed Appliances*
12:15–12:35	Alexander Liu Zhonghong	*A Global Perspective on the AM Value Chain in Medical Sectors - Standards, regulation, and the road to readiness*
12:35–12:55	Patcharapit Promoppatum	*Engineering the Future of CMF Through AI and Advanced Biomaterials*
13:00–14:15		*Lunch break*
14:15–14:45	Dong Ngoc Quang	*Application of 3D technology in maxillofacial surgery*
14:45–15:05	Jia-En Danny Chen	*Advancing 3D Printing in Medicine: Global Perspectives, Regulatory Challenges, and Clinical Translation*
15:05–15:25	Connor Myant	*Beyond the Average: Computational Individualisation for Health and Wellbeing*
15:25–15:45	Pham Trung Hieu	*Application of PSI in joint replacement*
15:45–16:05	Chandhanarat Chandhanayingyon	*Resect. Print. Rebuild. — 3D-Printed Hemipelvis Prostheses*
16:15–16:30		*Tea break*
16:30–16:50	Tran Quang Khanh	*3D Printing Applications in the Treatment of Complex Pelvic Fractures*
16:50–17:10	Nguyen Dinh Lien	*Early outcomes of renal tumor treatment using 3D-printed models at E Hospital*
17:10–17:30	Do Tien Hai	*Application of Digital Technology and 3D Design in Maxillofacial Reconstructive and Orthognathic Surgery*
17:30–17:50	Organizers	*Q&A CME*
17:50–17:55	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | GH_01

Global Health

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E402 | 10:30–13:00

CHAIRS / KEYNOTE SPEAKERS



Michelle Lynn Hermiston



Quarraisha Abdool Karim



Jonathan Nguyen Van Tam



Menglin Feng

SPEAKERS



Truong Thi Anh Nguyet



Duong Manh Cuong



Bui Thanh Cong



Nguyen Van Thang



Ha Huu Toan



Nguyen Thi Cham



Nguyen Khoi Quan



Bui Phuong Linh

10:30–10:35	Chairpersons	*Welcome*
10:35–10:55	Quarraisha Abdool Karim	*Global Health - current challenges and opportunities*
10:55–11:15	Jonathan Nguyen Van Tam	*Therapeutic Optimisation: using technological innovation to improve personalised medicinal approaches and improve clinical outcomes*
11:15–11:25	Truong Thi Anh Nguyet	*Cancer burden and control in Vietnam*
11:25–11:45	Menglin Feng (online)	*AI for Health and Global Health: Possibilities and Gaps*
11:45–11:55	Duong Manh Cuong	*Updates on the Latest Guidelines for the Management of Overweight, Obesity, and Associated Comorbidities*
11:55–12:05	Thanh Cong Bui	*Using mobile health technology to promote cancer-preventive behaviors*
12:05–12:15	Nguyen Van Thang	*Targeted Protein Degradation in Cancer: An Evolution-Informed Strategy to Overcome Drug Resistance*
12:15–12:25	Ha Huu Toan	*Integrative models for addressing HIV and related syndemics*
12:25–12:35	Nguyen Thi Cham	*Population attributable fraction of major non-communicable diseases and lower respiratory infections attributable to ambient $PM_{2.5}$ exposure in Vietnam*
12:35–12:45	Nguyen Khoi Quan	*Prevalence and population attributable fraction of metabolic dysfunction-associated steatotic liver disease in Vietnam*
12:45–12:55	Bui Phuong Linh	*Associations of multiple dietary indices with health outcomes and diet-related greenhouse gas emissions in U.S. adults: evidence from NHANES 2005–2018*
12:55–13:00	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | GH_01

Global Health

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E402 | 10:30–13:00

CHAIRS / KEYNOTE SPEAKERS



Michelle Lynn Hermiston



Quarraisha Abdool Karim



Jonathan Nguyen Van Tam



Menglin Feng

SPEAKERS



Truong Thi Anh Nguyet



Duong Manh Cuong



Bui Thanh Cong



Nguyen Van Thang



Ha Huu Toan



Nguyen Thi Cham



Nguyen Khoi Quan



Bui Phuong Linh

10:30–10:35	Chairpersons	*Welcome*
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12:45–12:55	Bui Phuong Linh	*Associations of multiple dietary indices with health outcomes and diet-related greenhouse gas emissions in U.S. adults: evidence from NHANES 2005–2018*
12:55–13:00	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | INN_01

Innovation in Medicine and Healthcare

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E 403 | 10:30–13:00

CHAIRS/SPEAKERS



Bui Duc Phu



Nguyen Thanh Liem



Abhishek Shankar

SPEAKERS



Kohei Nakata



Velpandi Ayyavoo



Arthur Raymond Hubert Van Zanten



Kinuko Nagayoshi



Pieter Meysman



Hexin Yan

10:30–10:35	Chairpersons	*Welcome*
10:35–10:55	Abhishek Shankar	*Plenary Lecture – Lung Cancer Screening in Asia*
10:55–11:10	Kohei Nakata	*Minimally Invasive Pancreaticoduodenectomy for Advanced Pancreatic Cancer: Indications, Surgical Approaches*
11:10–11:25	Nguyen Thanh Liem	*Plenary Lecture – CAR-T cell therapy: Present, challenges and prospects*
11:25–11:40	Velpandi Ayyavoo	*A Human Multicellular Brain Organoid Platform for Preclinical Modeling of Zoonotic Neurotropic Viral Infections and Therapeutic Development*
11:40–11:55	Bui Duc Phu	*Healthcare 2035: Proposed conceptual architecture for a value-generating learning healthcare system supported by artificial intelligence*
11:55–12:10	Arthur Raymond Hubert Van Zanten	*Preserving Muscle Across the Continuum of Care: From Protein Science to Precision Nutrition*
12:10–12:25	Kinuko Nagayoshi	*Evolution of colorectal surgery: From laparoscopic standardization to robotics and artificial intelligence-assisted education*
12:25–12:40	Pieter Meysman	*Bridging orthogonal immunotypes and gut microbiome enterotypes in humans*
12:40–12:55	Hexin Yan	*Treatment of liver crirrhosis using hepatocyte-derived liver progenitor-like cells (HepLPCs)*
12:55–13:00	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | GHU_O1

Application of ICG (Indocyanine Green) and ERAS in laparoscopic gastrointestinal cancer surgery

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room I 201 | 10:30–12:45

CHAIRS



Pham Van Nang

CHAIRS/SPEAKERS



Pham Duc Huan



Nguyen Anh Tuan



Nguyen Tan Cuong



Lam Viet Trung



Le Quan Anh Tuan

SPEAKERS



Nguyen To Hoai



Nguyen Hoang



Pham Van Hiep



Quach Van Kien



Nguyen Ngoc Khanh

10:30–10:35	Chairpersons	*Welcome*
10:35–11:00	Nguyen Anh Tuan	*An overview of ICG application in gastrointestinal surgery*
11:00–11:10	Nguyen To Hoai	*Results of ICG application for lymph node dissection in laparoscopic gastric cancer surgery 1*
11:10–11:20	Nguyen Hoang	*Results of ICG application for lymph node dissection in laparoscopic gastric cancer surgery 2*
11:20–11:30	Pham Van Hiep	*Results of ICG application in evaluating gastric conduit perfusion in laparoscopic esophageal cancer surgery*
11:30–11:40	Quach Van Kien	*Results of ICG application in laparoscopic colorectal cancer surgery*
11:40–12:05	Le Quan Anh Tuan	*Overview of ERAS implementation in gastrointestinal surgery*
12:05–12:20	Lam Viet Trung	*Experience and results of ERAS implementation in laparoscopic colorectal cancer surgery*
12:20–12:30	Pham Duc Huan	*Laparoscopic surgery and ERAS in esophageal cancer surgery*
12:30–12:40	Nguyen Ngoc Khanh	*Outcomes of colorectal cancer surgery combined with ERAS*
12:40–12:45	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | OBG_01B

Future Directions in Obstetrics and Fetal Medicine

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-1 | 10:30–12:45

CHAIRS



To Minh Huong



Nguyen Thi Tan Sinh

SPEAKERS



Nguyen Thi Kim Dung



Vo Ta Son



Nguyen Kim Quy



Nguyen Thi My Xuan



Phung Thi Ly



Huynh Thi Hong Tham

SCIENTIFIC AGENDA

10:30–10:35	Chairpersons	*Welcome*
10:35–10:55	Nguyen Thi Kim Dung	*Postpartum Hemorrhage: Recommendations and the E-MOTIVE Approach*
10:55–11:15	Vo Ta Son	*Establishing fetal therapy in Vietnam: experience from 30 intrauterine transfusions*
11:15–11:35	Nguyen Kim Quy	*The current status of physiological breast engorgement in postpartum women and related factors at Vinmec Nha Trang International General Hospital in 2026*
11:35–11:55	Huynh Thi Hong Tham	*Respectful and Compassionate Maternity Care: A Review of Scientific Evidence and Directions for Clinical Implementation*
11:55–12:15	Nguyen Thi My Xuan	*Pregnant Women's Satisfaction with Antenatal Care at the Obstetrics Outpatient Clinic, Vinmec Times City International Hospital*
12:15–12:35	Phung Thi Ly	*Methylation-Based Solutions: Advances in Precision Gynecologic Cancer Screening*
12:35–12:45	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | OBG_02

Future Directions in Gynecology and Reproductive Medicine

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-2 | 14:15–18:30

CHAIR



Pham Ba Nha

CHAIRS/SPEAKERS



Nguyen Thi Tan Sinh



Xavier Deffieux

SPEAKERS



Nguyen Quoc Tuan



Tran Manh Linh



Le Thi Phuong Lan



To Minh Huong



Nguyen Thi Cam Van



Nguyen Thi Tam Ly



Nguyen Ba Hung



Kharytonchyk Aksana

VAMIM 2026
VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

SCIENTIFIC AGENDA

14:15–14:25	Chairpersons	*Welcome*
14:25–14:45	Nguyen Thi Tan Sinh	*Advancing Menopause Care: From Integrated Management to Emerging Regenerative Approaches*
14:45–15:05	Xavier Deffieux	*Prevention of Postpartum Pelvic Floor Disorders: From Evidence to Current Practice*
15:05–15:25	Xavier Deffieux	*Pelvic Organ Prolapse and Female Urinary Incontinence in 2026: What Every Gynecologist Should Know*
15:25–15:45	Kharytonchyk Aksana	*From Pregnancy to Postpartum: a Prevention Strategy for Pelvic Health and Chronic Pelvic Pain*
15:45–16:05	Nguyen Quoc Tuan	*Diagnostic Value of Endometrial Thickness for Precancerous and Cancerous Lesions in Premenopausal and Postmenopausal Women at the National Hospital of Obstetrics and Gynecology, Vietnam*
16:15–16:30		*Tea Break*
16:30–16:45	Tran Manh Linh	*Coinfection of mycoplasma and ureaplasma with sexually transmitted pathogens: Prevalence and associations*
16:45–17:05	Le Thi Phuong Lan	*Mosaic Embryo Transfer: Current Evidence and Future Prospects*
17:05–17:25	To Minh Huong	*Assisted Reproduction in Advanced Maternal Age: Outcome, Challenges and Individualized Counseling*
17:25–17:45	Nguyen Thi Cam Van	*Long-Term Health Outcomes of Children Born After IVF: A 48-Year Perspective (1978 - 2026)*
17:45–18:05	Nguyen Thi Tam Ly	*The vaginal microbiome in reproductive health: Emerging insights and clinical potential.*
18:05–18:20	Nguyen Ba Hung	*The Impact of the Genital Tract Microbiome on Male Infertility*
18:20–18:30	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | IMM_01

Advancing Immunology: From research to patient care

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-1 | 14:15–16:50

CHAIRS/SPEAKERS



Timothy John Craig



Michelle Lynn Hermiston

SPEAKERS



Chu Chi Hieu



Nguyen Le Trang



Nguyen Van Dinh



Nguyen Quynh Anh

SCIENTIFIC AGENDA

14:15–14:20	Chairpersons	*Welcome*
14:20–14:40	Timothy John Craig	*Treatment methods for chronic spontaneous urticaria*
14:40–15:00	Chu Chi Hieu	*Systemic Lupus Erythematosus: Hematologic Manifestations and Treatment Options*
15:00–15:20	Michelle Lynn Hermiston	*Cell Therapy for the Treatment of Autoimmune Diseases*
15:20–15:40	Nguyen Le Trang	*Pharmacogenomics in Cancer Care: Current Status and Future Perspectives*
15:40–16:00	Nguyen Van Dinh	*Severe Asthma: Biologic Therapies and Airway Remodeling*
16:00–16:20	Nguyen Quynh Anh	*Emerging Targeted Therapy for Severe Type 2 Asthma in Vietnam: The IL-5 pathway and Long-term Efficacy of Mepolizumab*
16:20–16:40	Organizers	*Q&A CME*
16:40–16:50	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | OBG_01A

Future Directions in Obstetrics and Fetal Medicine

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-2 | 10:30–12:55

CHAIRS



Pham Ba Nha



Yves Ville



Mark Kilby

SPEAKERS



Dinh Thi Hien Le



Nguyen Thu Hoai

WORKSHOP AGENDA

10:30–10:40	Chairpersons	*Welcome*
10:40–11:00	Yves Ville	*Future Directions in Obstetrics and Fetal Medicine*
11:00–11:20	Mark Kilby	*Abnormalities of failed commissuration of the fetal brain: Agenesis of the corpus callosum*
11:20–11:40	Mark Kilby	*Fetal Central Nervous System malformations and the risks of underlying genetic disease: Is prenatal diagnosis possible?*
11:40–12:00	Yves Ville	*Ethics of AI in Prenatal Diagnosis*
12:00–12:15	Pham Ba Nha	*The Immune–Endothelial Axis in Preeclampsia*
12:15–12:30	Dinh Thi Hien Le	*Management of Monochorionic Twin Pregnancy Complicated by Selective Intrauterine Growth Restriction (sIUGR)*
12:30–12:45	Nguyen Thu Hoai	*Optimizing Post-Caesarean Analgesia: Outcomes of a Routine Quadratus Lumborum Block–Based Multimodal Pathway and the Added Value of Wound Catheter Analgesia*
12:45–12:55	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | NUR_01

New trends in Nursing and Healthcare

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 14:15 – 17:15

CHAIRS



Bui Minh Thu



Bui Van Thang



Pham Thuy Trinh



Phan Thi Thu Hien



Hoang Thi Xuan Huong

SPEAKERS



Nguyen Chau Anh



Pham Thi Loan



Tran Thi Dung



Truong Thi Bich Vuong



Le Thi Mai



Nguyen Xuan Thanh



Rafael Mazuz



Rhyan A. Hitalla



Mohammad Ahmad Toma Guzo

14:15–14:30	Chairpersons	*Welcome*
14:30–14:45	Nguyen Chau Anh	*Beyond Feasibility and Usability: How a Mobile Cancer Wellness app shapes self - management experiences among Vietnamese women*
14:45–15:00	Pham Thi Loan	*Multidisciplinary Clinical Pharmacy – Nursing Collaborative Model in Medication Reconciliation and High-Alert Medication Safety in Inpatient Settings: A Value-Based Healthcare Approach*
15:00–15:15	Tran Thi Dung	*Characteristics of complications following hematopoietic stem cell transplantation in pediatric patients with β-thalassemia: Implications for clinical Nursing management*
15:15–15:30	Rafael Mazuz	*Building an Advanced Wound Care Center of Excellence: The Why and the How*
15:30–15:45	Truong Thi Bich Vuong	*Multimodal nursing care in the management of complex open abdominal wall wounds following surgery: A case report*
15:45–16:00	Le Thi Mai	*Utilizing Non-Technical Skills (NANTS) of Nurse Anesthetists to Improve Outcomes in Crisis Situations*
16:00–16:15	Rhyan A. Hitalla	*Transforming Standard of Care in Surgical Practice*
16:15–16:30		*Tea Break*
16:30–16:45	Nguyen Xuan Thanh	*Design and initial efficacy evaluation of a glass ampoule opener device in occupational accident prevention at Vinmec Da Nang International general Hospital in 2026*
16:45–17:00	Mohammad Ahmad Toma Guzo	*Evidence - Based management of Fungating Wounds in Advanced Cancer*
17:00–17:15	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | OTP_01

Liver Transplantation Treatment

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room I201 | 14:15 – 18:30

CHAIRS



Le Trung Hai



Nguyen Quang Nghia

CHAIRS/SPEAKERS



Le Van Thanh



Vu Van Quang

SPEAKERS



Ninh Viet Khai



Pham Duy Hien



Ho Van Linh



Dao Duc Dung



Nguyen Lam Tung



Nguyen Van Phan



Nguyen Van Lanh



Duong Thanh Hai

14:15–14:35	Chairpersons	*Welcome*
14:35–14:55	Le Van Thanh	*Robotic-Assisted Right Liver Graft Procurement from Living Donors in Vietnam: Initial Experience*
14:55–15:15	Ninh Viet Khai	*Split-liver transplantation: techniques and practical issues in Vietnam*
15:15–15:35	Vu Van Quang	*Challenges of Liver Resection in Liver Transplant Recipients*
15:35–15:55	Pham Duy Hien	*Experience in biliary reconstruction in pediatric liver transplantation*
15:55–16:15	Ho Van Linh	*Experience in hepatic vein reconstruction in liver transplantation*
16:15–16:30		*Tea Break*
16:30–16:50	Dao Duc Dung	*Liver transplantation achievements at Vinmec and future directions*
16:50–17:10	Nguyen Lam Tung	*Biliary complications after liver transplantation: Diagnosis and management*
17:10–17:30	Nguyen Van Phan	*The role and value of Doppler ultrasound during living donor liver transplantation*
17:30–17:50	Nguyen Van Lanh	*Invasive pulmonary aspergillosis after liver transplantation: Diagnostic and therapeutic experience through a case series*
17:50–18:10	Duong Thanh Hai	*Management of Drug-Related Complications in Liver Transplant Recipients*
18:10–18:30	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | ODE_01

Update on new technologies in the diagnosis and treatment of Ophthalmology - Otorhinolaryngology - Odontostomatology

28 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E 403 | 14:15–17:50

CHAIRS



Nguyen Thi Thu Phuong



Bui The Anh



Cao Minh Thanh

CHAIRS/SPEAKERS



Hoang Tran Thanh



Nguyen Xuan Tinh



Do Van Hai

SPEAKERS



Pham Nguyen Huong Ly



Phan Thi Tinh



Tran Thi Thu Hien



Tran Tien Dat



Aagya Pradhananga

VAMIM 2026 — VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

14:15–14:35	Chairpersons	*Welcome*
14:35–14:55	Aagya Pradhananga	*Community-based oral cancer screening in Nepal: strengthening early detection through an integrated healthcare model*
14:55–15:15	Pham Nguyen Huong Ly	*Comprehensive Dental Rehabilitation Under General Anesthesia in Uncooperative Young Children: A Case Series at the Center of Odonto-Stomatology, Vinmec Smart City International Hospital*
15:15–15:35	Phan Thi Tinh	*Treatment of obstructive sleep apnea using mandibular advancement devices in dentistry*
15:35–15:55	Tran Thi Thu Hien	*The value of Drug-Induced Sleep Endoscopy (DISE) in assessing the site, severity, and pattern of upper airway collapse in patients with Obstructive Sleep Apnea.*
15:55–16:15	Do Van Hai	*Minimally Invasive Glaucoma Surgery (MIGS): Clinical practice and experience at Hanoi Eye Hospital*
16:15–16:30		*Tea Break*
16:30–16:50	Nguyen Xuan Tinh	*Challenges In Pediatric Cataract Surgery*
16:50–17:10	Hoang Tran Thanh	*Study on the effectiveness of astigmatism correction using limbal relaxing incisions in phaco surgery at Hanoi Eye Hospital*
17:10–17:30	Tran Tien Dat	*Applications of micropulse laser in Ophthalmology*
17:30–17:50	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | ORT_01

Advances in High-Tech Joint Arthroplasty

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-1 | 08:00–11:50

CHAIRS



Tran Trung Dung



Le Nghi Thanh Nhan

SPEAKERS



Michael Yam



Yuan Huishu



Pang Khang Chiang



Steve Cheung Man Hong



Vo Sy Quyen Nang



Sharma JaiMan



Vu Quoc Hung



Le Quang Minh



Tran Quyet



Dang Minh Quang



Tran Duc Thanh

08:00–08:05	Chairpersons	*Welcome*
08:05–08:25	Michael Yam	*Simplifying knee surgery with VRAS inverse Kinematic Alignment Approach*
08:25–08:45	Yuan Huishu	*Application of Weight-Bearing CBCT and Full-Body Slot-Scanning System in Orthopedic*
08:45–09:05	Pang Khang Chiang	*Robotic Assisted Total Knee Arthroplasty for Primary to Complex cases*
09:05–09:25	Steve Cheung Man Hong	*Beyond Mechanical Alignment : Advancing Personalised TKA with Robotic Assisted Surgery*
09:25–09:45	Vo Sy Quyen Nang	*Robotic Alignment Strategy*
09:45–10:00	Chairpersons	*Discussion*
10:00–10:15		*Tea break*
10:15–10:35	Sharma JaiMan	*From Conventional to Robotic: A Journey with MISSO Robotic-Assisted TKA*
10:35–10:45	Vu Quoc Hung	*Conventional vs. Robotic-Assisted Total Knee Arthroplasty*
10:45–10:55	Le Quang Minh	*Outcomes of CORI Robotic-Assisted Total Knee Arthroplasty*
10:55–11:05	Chairpersons	*Discussion*
11:05–11:15	Tran Quyet	*Megaprothesis elbow replacement using 3D technology for the treatment of complex post-traumatic sequelae: a literature review and how we to do*
11:15–11:25	Dang Minh Quang	*Application of 3D Printing Technology in Complex Pelvic Tumor Resection Surgery*
11:25–11:35	Tran Duc Thanh	*Patient-Specific Instrumentation in Bone Tumor Resection Surgery*
11:35–11:45	Chairpersons	*Discussion*
11:45–11:50	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | PHA_01

Hospital Pharmacists in the New Era: Innovation and Standardization of Practice

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-2 | 08:00–12:30

CHAIRS



Michael Dooley



Nguyen Dinh Hung



Nguyen Duc Trung

CHAIRS/SPEAKERS



Phan Quynh Lan



Nguyen Hoang Anh



Dang Nguyen Doan Trang



Cao Hung Thai

SPEAKERS



Tran Minh Hoang



Hoang Thi Mai



Nguyen Le Trang



Bui Thi Thanh Ha



Chonlaphat Sukasem

VAMIM 2026
VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

08:00–08:10	Chairpersons	*Opening Remarks*
08:10–08:40	Phan Quynh Lan	*Empowering Pharmacists Across Vinmec Hospitals: Innovations and Implementation Challenges in the Second Decade of Development*
08:40–09:00	Cao Hung Thai	*Professional Associations and the Development of Hospital Pharmacy Practice*
09:00–09:15	Tran Minh Hoang	*Collaborative Practice Agreement for Hospital Pharmacists in Vietnam: Insights and Implementation Framework*
09:15–09:30	Hoang Thi Mai	*Optimizing Hospital Pharmaceutical Inventory Management through Practical Approaches and Performance Evaluation*
09:30–09:45	Nguyen Le Trang	*Gaps in Medication Access and Marketing Authorization Relative to International Guidelines: A Study of High-Mortality Diseases in Vietnam*
09:45–10:00	Chairpersons	*Panel Discussion and Q&A*
10:00–10:15		*Teabreak*
10:15–10:35	Michael Dooley	*Medication Management at Transitions of Care*
10:35–10:55	Chonlaphat Sukasem	*Clinical Implementation of Pharmacogenomics for Seamless Patient Care: Not Only SAFE but SAVE*
10:55–11:10	Bui Thi Thanh Ha	*Novel therapies in the management of metabolic diseases and obesity – a clinical pharmacy perspective*
11:10–11:30	Chairpersons	*Panel Discussion and Q&A*
11:30–12:30	Chairpersons	*Closing Remarks and Poster competition*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | IMH_01

Annual Scientific Conference on Value-Based Medicine and Medical Innovation – Mental Health

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room I 201 | 08:00–16:00

CHAIR



Nguyen Duc Nam

CHAIRS/SPEAKERS



Nguyen Trung Nghia



Paul Michael O'Halloran

SPEAKERS



Dang Hoang Minh



Nguyen Van Tuan



Vo Van Ban



Pham Hoai Thu



Tran Cam Thuy



Huynh Thanh Tan



Nguyen Quoc Trong



Tran Thi Le Thu



Nguyen Van Giap



Nguyen Thien Hung



Tran Thi Ngoc Anh



Toan Huu Ha



Roger Owen Gurr

08:00–08:10	Chairpersons	*Welcome*
08:10–08:40	Paul Michael O'Halloran	*Integrated Mental Health Care in Vietnam: Three-Year Development and Evaluation of an Integrated Psychiatric and Psychological Care Model*
08:40–09:10	Roger Owen Gurr	*Using Neuro-Feedback in Treating Developmental Trauma*
09:10–09:40	Nguyen Trung Nghia	*Beyond Pathology: The Applicability of the Dual-Continuum Model in Evaluating the Structure of Mental Health in Vietnam*
09:40–10:00	Pham Hoai Thu Tran Cam Thuy	*Reshaping diagnosis and treatment of trauma- and personality-related disorders: From trauma-informed models to advanced clinical psychotherapy interventions*
10:00–10:15		*Tea Break*
10:15–10:35	Huynh Thanh Tan Nguyen Quoc Trong	*Multidimensional assessment and integrated intervention strategies for neurodevelopmental disorders and common comorbid mental conditions*
10:35–10:55	Tran Thi Le Thu	*Integrated and Interdisciplinary Assessment and Intervention Model for Children with Neurodevelopmental Disorders at the Institute of Social Sciences, Hanoi National University of Education*
10:55–11:25	Dang Hoang Minh	*Developing the School-based Mental Health Literacy Program for Youth: A Co-creation Approach*
11:25–11:45	Nguyen Van Giap Nguyen Thien Hung	*Transcranial magnetic stimulation in the integrated care model: Update on clinical applications*
11:45–12:15	Chairpersons	*Q&A and Discussion*
12:15–13:30		*Lunch Break & Transfer*
13:30–13:40	Chairpersons	*Welcome*
13:40–14:10	Nguyen Van Tuan	*The future of psychiatry: multidimensional integration, technological innovation, and transformation of clinical practice towards comprehensive personalized care*
14:10–14:40	Vo Van Ban	*The Prospects of Psychotherapy in Vietnam within the Integrated Mental Health Care Model: A Multidimensional Approach through the Lens of Evidence-Based Science and Cultural Identity*
14:40–15:00	Tran Thi Ngoc Anh	*Mental health threats among healthcare workers in Viet Nam: Understanding determinants and risk factors*
15:00–15:20	Toan Huu Ha	*Predictors of persistent versus remitted depression among men with HIV in India*
15:20–15:50	Nguyen Trung Nghia	*Gut-Brain Axis and metabolism: A new perspective in the treatment of mental disorders*
15:50–16:00	Chairpersons	*Closing*

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HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | NUR_WS

Nursing Workshop: Complex Wound Care: From Theory to Practice

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P1-1 | 08:00–10:00

CHAIR



Tran Anh Cuong

CHAIR/SPEAKER



Truong Quang Trung

SPEAKER



Kieu Thi Phuong Thao

SCIENTIFIC AGENDA

08:00–08:15	Chairpersons	*Welcome*
08:15–08:45	Truong Quang Trung Kieu Thi Phuong Thao	*Application of Wound Care Principles in the Management of Complex Wounds: VAC Therapy and Alternative Solutions*
08:45–09:15	Kieu Thi Phuong Thao	*Wound Assessment and Evaluation*
09:15–09:45	Truong Quang Trung	*Applying Vacuum - Assisted Closure (VAC) Therapy to selected of complex wounds*
09:45–10:00	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | IMG_01

Beyond Conventional Pain Management: Innovations in Interventional Radiology

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2 - Hall | 13:30–16:00

CHAIRS



Bui Van Giang



Nguyen Van Hung

SPEAKERS



Bruno Kastler



Klaas Pieter Koopmans



Timothy Maus

SCIENTIFIC AGENDA

13:30–13:35	Chairpersons	*Welcome*
13:35–14:05	Timothy Maus (online)	*Epidural steroid injection and medial branch interventions: minimally invasive treatment of common spine pain syndromes*
14:05–14:35	Bruno Kastler	*Pain management in interventional radiology: advances and future perspectives*
14:35–14:55	Bui Van Giang	*Spine pain intervention in Vinmec*
14:55–15:15	Nguyen Van Hung	*Spine pain challenges and hope from a rheumatologist's view*
15:15–15:35	Klaas Pieter Koopmans	*Total-body PET/CT with Biograph Vision Quadra: Advancing Clinical, Quantitative and Dynamic Imaging*
15:35–16:00	Chairpersons	*Discussion & Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | NUR_FES

Nursing Competition: Innovation and Creativity in Care Practice

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E403 | 08:00–10:20

CHAIRS



Nguyen Thi Van Anh



Pham Van Tiep



Ta Thi Thanh Truc



Vu Mau Luong

SPEAKERS



Nguyen Vu Ha



Bui Van Dung



Nguyen Trong Cham



Dao Thi Kim Hanh



Doan Minh Sang



Pham Thi Hong Duyen



Phan Dinh Huy

08:00–08:15	Chairpersons	*Welcome*
08:15–08:30	Nguyen Vu Ha	*Implementing an Electronic Witnessing System for Risk Management in the IVF Laboratory*
08:30–08:45	Bui Van Dung	*Implementation of Optimized CT Protocols to Reduce Radiation Dose and Improve Image Quality at Vinmec Times City International General Hospital*
08:45–09:00	Nguyen Trong Cham	*Common Technical Issues in Histopathology and Their Solutions: Experience from the Department of Pathology, Vinmec Times City International Hospital*
09:00–09:15	Dao Thi Kim Hanh	*Application of improved foam placement and skin protection techniques in Vacuum - Assisted Closure (VAC) care for pediatric patients - A case report*
09:15–09:30	Doan Minh Sang	*Evaluation of the effectiveness of the KTHYPE communication model compared to AIDET in reducing pain and anxiety in patients undergoing peripheral venous blood collection using the vacuum method*
09:30–09:45	Pham Thi Hong Duyen	*Application of Cryotherapy in Nursing Care for Patients with Chemotherapy-Induced Peripheral Neuropathy*
09:45–10:00	Phan Dinh Huy	*Implementation of Organ Dose Modulation (ODM) in Chest CT Scanning: Experience from Vinmec Smart City Hospital*
10:00–10:20	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | PAT_01

From Morphology to Molecular Diagnosis and Precision Medicine

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 13:30–15:40

CHAIRS



Trinh Tuan Dung



Ta Van To



Le Quang Vinh

SPEAKERS



Tran Thi Tuoi



Tran Van Chuong



Nguyen Thi Minh Thuc



Tran Thu Huyen



Tran Trung Toan

VAMIM 2026
VINMEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

13:30–13:45	Chairpersons	*Welcome*
13:45–14:05	Tran Thi Tuoi	*Study on ALK, ROS1, RET, MET gene mutations in non-small cell lung cancer at K Hospital.*
14:05–14:25	Tran Van Chuong	*Evaluation of deep learning model performance in diagnosis and classification of pulmonary carcinoma on H&E-stained biopsy images*
14:25–14:45	Nguyen Thi Minh Thuc	*Diagnostic Approach to Glomerular Diseases: A Renal Pathology Perspective*
14:45–15:05	Tran Thu Huyen	*Evaluation of the expression characteristics of IDH1, Ki67 markers in diffuse gliomas and the role of these markers in prognosis*
15:05–15:25	Tran Trung Toan	*Histopathological characteristics and androgen receptor expression in ER, PR, and HER2-negative breast adenocarcinoma at K Hospital*
15:25–15:40	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | TID & MIC_01

Tropical Diseases and Clinical Microbiology: Innovation, Reaching New Heights, and Collaboration for Development

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-2 | 13:30–16:00

CHAIRS/SPEAKERS



Do Duy Cuong



Doan Mai Phuong



Mattias Larsson



Lindsay Kim

SPEAKERS



Nguyen Thuy Van



Huynh Hong Quang



Nguyen Nguyen Huyen

13:30–13:45	Chairpersons	*Welcome*
13:45–14:00	Nguyen Thuy Van	*Updates of WHO New Recommendations on Prevention and Treatment of HIV and STIs*
14:00–14:15	Lindsay Kim	*The role of the microbiology laboratory in epidemiological surveillance: a CDC expert perspective*
14:15–14:30	Do Duy Cuong	*Beyond COVID-19: The Changing Face of infectious diseases in Vietnam*
14:30–14:45	Doan Mai Phuong	*Advances in Clinical Microbiology: From Diagnostic Innovations to Clinical Impact*
14:45–15:00	Mattias Larsson	*Burden of Carbapenem Resistant Hospital Acquired Infections in Vietnam*
15:00–15:15		*Tea Break*
15:15–15:30	Huynh Hong Quang	*Human fascioliasis: Updates of Clinical Epidimiology, Diagnosis and Management*
15:30–15:45	Nguyen Nguyen Huyen	*Optimizing the Management of Hepatitis B - Related Cirrhosis: Integrating Viral Load Control and Nutritional Intervention with Branched - Chain Amino Acids (BCAAs)*
15:45–16:00	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | EMC_01

High-efficiency emergency resuscitation through rapid response capacity and technological application capability

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room E 403 | 13:30–16:00

CHAIRS



Do Tat Cuong



Phung Nam Lam

CHAIRS/SPEAKERS



Nguyen Ngoc Quang



Nguyen Gia Binh



Ton That Tri Dung

SPEAKERS



Nguyen Dang Tuan



Nguyen Xuan Ninh



Pham The Thach

VAMIM 2026 VINPEC ANNUAL CONFERENCE ON MEDICAL INNOVATION AND HEALTHCARE MODELS

13:30–13:35	Chairpersons	*Welcome*
13:35–13:40	Phung Nam Lam	*Introduction to the 3T Concept in Emergency and Critical Care*
13:40–14:05	Nguyen Dang Tuan	*Sepsis Update 2026 – Improving Outcomes Through Bundle Compliance and Individualized, Goal-Directed Management*
14:05–14:30	Nguyen Ngoc Quang	*Cardiogenic Shock Update 2026 – Improving Outcomes Through Early ECMO and Mechanical Circulatory Support (MCS)*
14:30–14:55	Nguyen Xuan Ninh	*2025 update on cardiopulmonary resuscitation: from the field to the ICU – optimizing high-quality CPR and the use of eCPR*
14:55–15:20	Pham The Thach	*ARDS and Acute Respiratory Failure – An Update on the Role and Indications of ECMO*
15:20–15:45	Ton That Tri Dung	*Acute ischemic stroke: from prehospital care to recanalization — optimizing TIME, TEAM, and TECHNOLOGY*
15:45–15:50	Chairpersons	*Closing*

JOIN THIS SESSION > Scan to register

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | MGR_01

Modern Medical Genetics: From Population Screening to Precision Medicine

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P1-1 | 13:30 – 15:50

CHAIRS


Nguyen Viet Nhan


Tran Thi Thanh Huong


Pham Ba Nha

SPEAKERS


Do Huy Duong


Han Thi Thu Huong


Tong Thi Oanh


Luu Phuc Loi


Dang Minh Quang

SCIENTIFIC AGENDA

13:30–13:50	Chairpersons	*Welcome*
13:50–14:10	Do Huy Duong	*Prevalence and variant spectrum of CFTR carrier status among pregnant women undergoing reproductive carrier screening*
14:10–14:30	Han Thi Thu Huong	*Evaluation of two commonly used NIPT programs for fetal chromosomal abnormality screening*
14:30–14:50	Tong Thi Oanh	*Maternal cell contamination in prenatal samples: prevalence, severity, and STR-PCR-based quality-control experience*
14:50–15:10	Luu Phuc Loi	*Precision Genomic Medicine 2.0: Integrating Population Genetic Screening and AI-Agent Systems*
15:10–15:30	Dang Minh Quang	*State-dependent determinants of heterogeneous biological responses*
15:30–15:50	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | ONC_01

Clinical Practice Updates and Advances in Cancer Diagnosis and Treatment

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 08:00–10:00

CHAIRS


Pham Van Binh


Cathérine Alix-Panabières


Bach Quoc Khanh


Axel Le Cesne


Ta Van To

SPEAKERS


Naohiro Fujimoto


Nguyen Vu Bao Anh

SCIENTIFIC AGENDA

08:00–08:05	Chairpersons	*Welcome*
08:05–08:30	Pham Van Binh	*Global Advances in Cancer Treatment: World, Vietnam and Vinmec*
08:30–08:50	Cathérine Alix-Panabières	*Liquid Biopsy: The Rise of a Medical Revolution*
08:50–09:10	Axel Le Cesne	*Recent advances in the field of mesenchymal tumors*
09:10–09:30	Nguyen Vu Bao Anh	*Advances in the Treatment of B-Cell Malignancies*
09:30–09:50	Naohiro Fujimoto	*MRI–Ultrasound Fusion Biopsy for Prostate Cancer: Current Practice, Implementation Challenges, and Future Directions in Healthcare Delivery*
09:50–10:00	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | ONC_02

Precision Medicine, Tumor Biology, and Next-Generation Cancer Therapies

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 10:15–12:15

CHAIRS



Pham Van Binh



Cathérine Alix-Panabières



Bach Quoc Khanh



Axel Le Cesne



Ta Van To

SPEAKERS



Ko Sueoka



Somponnat Sampattavanich



Yip Cheng Har

SCIENTIFIC AGENDA

10:15–10:20	Chairpersons	*Welcome*
10:20–10:45	Ko Sueoka	*Cancer Genomics: Advances in Diagnosis and Precision Medicine*
10:45–11:10	Somponnat Sampattavanich	*Beyond the Tumor Genome: Mapping Adaptive Cancer States with Spatial Biology and Functional Precision Medicine*
11:10–11:35	Yip Cheng Har	*The role of intraoperative radiotherapy in the management of early breast cancer*
11:35–12:05	Chairpersons	*Scientific Discussion and Q&A*
12:05–12:15	Chairpersons	*Closing*

HỘI NGHỊ KHOA HỌC

SCIENTIFIC SESSION | SPN_01

Assistive Technologies and Techniques in Neurosurgery & Spine Surgery

29 Nov 2026 | VinUniversity – Hanoi, Vietnam

Room P2-3 | 13:30–15:40

CHAIR



Hoang Gia Du

SPEAKERS



Nguyen Hai Dang



Nguyen Le Bao Tien



Win Boonsirikamchai



Sri Krishna Chaitanya Kondety



Darrel Schick

SCIENTIFIC AGENDA

13:30–13:45	Chairpersons	*Welcome*
13:45–14:05	Squadron Leader Win Boonsirikamchai	*Lateral Interbody Fusion in Adult Spinal Deformity*
14:05–14:25	Sri Krishna Chaitanya Kondety	*Robotic Surgery for Complex Spinal Disorders*
14:25–14:45	Nguyen Hai Dang	*Intraoperative neurophysiological monitoring in spine and neurosurgery: applications and practical experience*
14:45–15:05	Darrel Schick	*Lateral surgery: trends and recent advances*
15:05–15:25	Nguyen Le Bao Tien	*Single-position OLIF in the treatment of lumbar degenerative spinal disease*
15:25–15:40	Chairpersons	*Closing*

TIÊN PHONG ĐỔI MỚI Y HỌC
tại Việt Nam

VINMEC HEALTHCARE SYSTEM

Vinmec là hệ thống y tế hàn lâm hoạt động không vì mục tiêu lợi nhuận, do Tập đoàn Vingroup đầu tư phát triển. Hoạt động trên ba trụ cột: nghiên cứu – thực hành lâm sàng – đào tạo y khoa, Vinmec hướng tới xây dựng mô hình y tế chuyên sâu, chuẩn quốc tế, mang đến cho người bệnh chất lượng điều trị xuất sắc và dịch vụ chăm sóc hoàn hảo.



Vinmec is a non-profit academic healthcare system developed and invested in by Vingroup. Operating across three core pillars - research, clinical practice, and medical education - Vinmec aims to build an advanced, internationally-standardized healthcare model, providing patients with excellent treatment quality and impeccable care services.

12
Bệnh viện trên toàn quốc
Hospital nation-wide

02
Bệnh viện đạt chuẩn JCI
JCI-accredited hospitals

20+
Chuyên khoa & trung tâm
Specialties & Centers

100+
Chuyên gia đầu ngành
Leading experts

TỪ ĐỔI MỚI
đến giá trị thực tiễn

FROM INNOVATION TO PRACTICAL VALUE

01 PHẪU THUẬT ROBOT | SURGICAL ROBOT
Robot đa chuyên khoa được tích hợp vào thực hành ngoại khoa và mô hình đào tạo.
Multispecialty robots are integrated into surgical practice and training models.

02 Y HỌC CHÍNH XÁC | PRECISION MEDICINE
Ứng dụng di truyền học, sinh học phân tử và dữ liệu để cá thể hóa điều trị.
Applying genetics, molecular biology, and data to personalize treatment.

03 TRÍ TUỆ NHÂN TẠO | ARTIFICIAL INTELLIGENCE
AI hỗ trợ phân tích dữ liệu, lập kế hoạch và các quy trình y tế hiện đại.
AI supports data analysis, planning, and modern medical processes.

04 NGHIÊN CỨU LÂM SÀNG | CLINICAL RESEARCH
Thúc đẩy nghiên cứu đa trung tâm và chuyển hóa kết quả vào thực hành.
Promote multicenter research and the translation of findings into practice.

05 HỢP TÁC TOÀN CẦU | GLOBAL PARTNERSHIP
Trao đổi học thuật và chuyển giao công nghệ cùng đối tác quốc tế.
Academic exchange and technology transfer with international partners.

HỆ SINH THÁI
đổi mới sáng tạo

VINMEC INNOVATION ECOSYSTEM

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- **VINMEC SMART CITY**
  024 3208 5678
  2A Tây Mỗ, TP.Hà Nội
- **VINMEC RIVERSIDE**
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- **VINMEC OCEAN PARK 2**
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  Vinhomes Ocean Park 2, Nghĩa Trụ, Hưng Yên
- **VINMEC HẢI PHÒNG**
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  Đường Bùi Viện, An Biên, TP.Hải Phòng
- **VINMEC HẠ LONG**
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  10A Lê Thánh Tông, Hồng Gai, Quảng Ninh
- **VINMEC TUYÊN QUANG**
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