



EPISIRUS SCIENTIFICA®
A Path For Discovery



2024 WORLD CRITICAL CARE & ANESTHESIOLOGY CONFERENCE

October 18-19, 2024 | Osaka, Japan

Theme:

Exploring New Horizons in Critical Care and
Anesthesiology: Breakthroughs, Best
Practices, and Beyond



Email: criticalcare@episirus.org

Website: <https://criticalcongress.episirus.org>

WELCOME MESSAGE



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Dr. Terrance Khastgir
Integris Baptist Medical Center,
Oklahoma City, USA
Organizing Committee Member
Congress 2024WHCS & 2024WCAC

Dear Friends and Colleagues,

Episirus Scientifica is hosting the 2024 World Critical Care & Anesthesiology Conference (2024WCAC Bangkok) & 2024 World Endocrine, Diabetes & Cardiovascular Conference (EDCC24) in Osaka during October 18-19, 2024.

I have been a part of the previous editions of this conference in Bangkok, Singapore and virtually during the COVID 19. Previous conferences were very well organized, and presentations were of the highest standards. The international faculty and participants had great opportunities to make the sessions interactive and interchange ideas on very important topics and challenges that we face worldwide in critical care, cardiology and cardiothoracic surgery fields.

As an organizing member of the conference, my commitment to participants will be:

- To have discussions on latest and innovative topics,
- Tremendous opportunity for networking, and
- A fun-filled two days in the backdrop of a beautiful city – Osaka.

I look forward to seeing you as delegates, and invite you to take this opportunity to showcase your presentations and research.

WELCOME MESSAGE



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Dr. Ahmed Fouad
Ain Shams University, Cairo, Egypt
Organizing Committee Member
Congress EDCC24 & 2024WCAC

Dear Friends and Colleagues,

It has been a pleasure for me, for being an Organizing Committee Member since 2018 and after the major success in the past 6 years, the 2024 World Critical Care & Anesthesiology Conference (2024WCAC Japan) & 2024 World Endocrine, Diabetes & Cardiovascular Conference (2024EDCC) will certainly be better for its upcoming 7th Edition in Osaka, Japan.

The WCAC & EDCC will be held during October 18-19, 2024 in Osaka and will be organized by the Episirus Scientifica.

Many participants from all over the world will gather to share knowledge, experience and new techniques in the field of critical care, endocrine, cardiology anesthesiology, and cardiothoracic surgery.

2024 WCAC & EDCC will provide excellent opportunities for experts, consultants, physicians, surgeons and medical students to present the latest research developments through interactive sessions, poster presentation, workshops and case reports.

Moreover, there will be a chance to follow the latest industry innovations and new research updates.

Looking forward to seeing you all in Osaka to enjoy the scientific program and at the same time explore one of the most advanced countries in the world.

ORGANIZING COMMITTEE MEMBERS



**Dr. Lewis J Kaplan,
USA**



**Dr. Heatherlee Bailey,
USA**



**Prof. Vladimir
Cerny,
Czech Republic**



**Dr. Terrance Khastgir,
USA**



**Dr. Ahmed Fouad,
Egypt**



**Dr. Natasa Kovac,
Croatia**



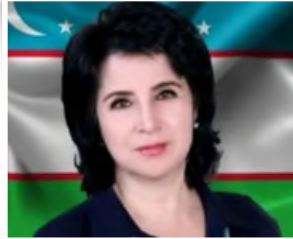
**Dr. Sharon Rose
Umandap,
Philippines**



**Dr. Urszula
Kosciuczuk,
Poland**



**Dr. Tushar
Kumar,
India**



**Dr Gulchehra
Khamraeva,
Uzbekistan**



**Prof. PhD Quirino
Piacevoli,
Italy**



**Dr Balasaheb
Bande,
India**



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OUR FACULTY

Dr. Ahmed Fouad, Egypt
Dr. Lewis J Kaplan, USA
Dr. William J. Rowe, USA
Prof. Vladimir Cerny, Czech Republic
Prof. PhD Quirino Piaccevoli, Italy
Dr. Xiaopeng Zhang, China
Dr. Heatherlee Bailey, USA
Dr. Marion-Vincent Mempin, USA
Dr. Dusooma Abdul Razzag, Maldives
Dr. Marina Boboš, Serbia
Dr. Aaron Mark R. Hernandez, Philippines
Dr. Gulchekhra Khamraeva, Uzbekistan
Dr. Rajeev Kumar Garg, USA
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Dr. Andy Little, USA
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Dr. Azarinah Izaham, Malaysia
Dr. Clyde Wilson, USA
Dr. Zaffer Qasim, USA
Dr. Balasaheb Bande, India
Dr. Yoon Ji Choi, South Korea
Dr. Ahmed Farag, Saudi Arabia
Dr. Dae Kon Kim, South Korea
Dr. Prateek Koolwal, India
Dr. Abhishek Bose, Australia
Dr. Kamilah Muhammad Hafidz, Malaysia
Dr. Jagadish A., India
Dr. ANA CRISTINA MENDANHA SAMPAIO, Brazil

Dr. Terrance Khastgir, USA
Dr. Steve Greenberg, USA
Dr. Yenny Rocio Cárdenas, Colombia
Dr. Raphael Bastos, Brazil
Dr. Dyah Kanya Wati, Indonesia
Dr. Parin Sangoi, India
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Dr. Abdul Quadeer, Saudi Arabia
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Dr. Aidos Konkayev, Kazakhstan
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Dr. Alnoor Abdulla, Canada
Dr. Anita C.E. Vreugdenhil, Netherlands
Dr. Suchit Suresh Tamboli, India
Dr. James Colbourne, Australia
Dr. Stefania Czapp, Poland
Dr. Pooja S Rao, USA
Dr. Natasa Kovac, Croatia
Dr. Claudiu Zdrehus, Romania
Dr. Yukihide Koyama, Japan
Dr. Withanage Don Dilshan Priyankara, Sri Lanka
Dr. Chi Kang Gan, UK
Dr. Manuela Locatelli, Italy
Dr. William Iim, USA
Dr. Jiaxiang Chen, China

Dr. Nguyen Thanh Liem, Vietnam
Dr. Hoang Thu Minh, Vietnam
Dr. Manel Maalej, Tunisia
Dr. Hill Wolfe, USA
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Dr. Shiju Raman Unni, Oman
Dr. Leandro Braz de Carvalho, Brazil
Dr. Vo Minh Hien, Vietnam
Dr. Le DucNhan, Vietnam
Dr. Ali Naseh, Iran
Dr. Ricardo Iramain, Paraguay
Dr. Taylor Bean, Canada
Dr. Bryan Romito, USA
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Dr. Edward Buga, South Africa
Dr. Mohamed Amin, Egypt
Dr. Urszula Kosciuczuk, Poland
Dr. Sanjeev Prakash Naidu, Australia



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ABOUT US

Episirus Scientifica

Episirus Scientifica (ES) is initiated to meet a need and to pursue collective goals of the scientific community specifically focusing in the field of Sciences, Engineering and technology to endorse exchanging of the ideas & knowledge which facilitate the collaboration between the scientists, academicians and researchers of same field or interdisciplinary research. Episirus Scientifica (ES) group is proficient in organizing conferences, meetings, seminars and workshops with the ingenious and peerless speakers throughout the world providing you and your organization with broad range of networking opportunities to globalize your research and create your own identity. Our conference and workshops can be well titled as 'ocean of knowledge' where you can sail your boat and pick the pearls, leading the way for innovative research and strategies empowering the strength by overwhelming the complications associated with in the respective fields.

Participation from 60 different countries and 500+ different Universities have contributed to the success of our conferences.

Our first International Conference was organized on Heart & Neurology in Bangkok, Thailand. Our conferences usually run for 2-3 days completely covering Keynote & Oral sessions along with workshops and poster presentations. Our organization runs promptly with dedicated and proficient employees' managing different conferences throughout the world, without compromising service and quality.

Our Registered Office Address:

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DE 19803, USA

Contact Us:

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Website: <https://episirus.org> , <https://criticalcongress.episirus.org>

Email : info@episirus.org , criticalcare@episirus.org



About 2024WCAC

2024WCAC will follow the Hybrid Event Model

After a successful hybrid 2023WCAC Critical Care and Anesthesiology Conference in Singapore, 7th Edition of **2024 World Critical Care and Anesthesiology Conference (2024WCAC)** will be hosted by Episirus Scientifica in **Osaka, Japan** During **October 18-19, 2024**.

2024 World Critical Care and Anesthesiology Conference (2024 WCAC) is the 7th Edition educational event which is designed to advance knowledge and expertise in critical care and anesthesiology that rotate between continents and are organized in collaboration with national and international Anesthesiology and Critical Care societies and associations. This International WCAC Congress is going to be held during March 09-10, 2024 in Osaka.

The conference is targeted to the international Critical Care Medicine community as well as other healthcare professionals involved in multidisciplinary critical care surgical and anesthesiology challenges; For every community, there continues to be a need for surgical and medical teams to evaluate and treat the severely injured patients. It is appropriate that this Critical Care Conference Congress take the action of leading a continuing education venue for the complex operative and critical care surgical challenges and become the epitome of such series.

The WCAC Bangkok congress will be organized around the theme **'Exploring New Horizons in Critical Care and Anesthesiology: Breakthroughs, Best Practices, and Beyond'**.

The conference program for the 2 days includes a line-up of local and international speakers with inspiring insights to share on advancing Anesthesiology, Emergency, Trauma and Critical Care Quality Improvement through Patient and Family Experiences.

OUR COLLABORATORS



Sri Lankan Society of Critical Care Nurses (SSCCN) is a voluntary group of nurses from critical care units in Sri Lanka dedicated to improve the knowledge and skills of the fellow colleagues. As Critical Care is a rapidly evolving specialty it demands a very high standard of care from all the health care professionals involved. SSCCN is focusing on uplifting the standards that are required in this highly specialised field of nursing.

Various local and international educational forums and workshops for all Sri Lankan nurses involved in managing critically ill are organised regularly for this purpose.



The **Ceylon College of Critical Care Specialists** is committed to uplift the field of Intensive Care Medicine in Sri Lanka. We are an independent, patient centered professional organization comprises of Specialists in Critical Care Medicine.

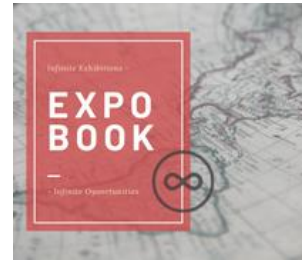
We hold the vision of "Commitment and Care". It signifies our role as committed professionals aiming at delivery of passionate care towards critically ill patients. Our strategic plans and objectives are all centered on above two aspects which we highly value.

Our role in quality improvement.

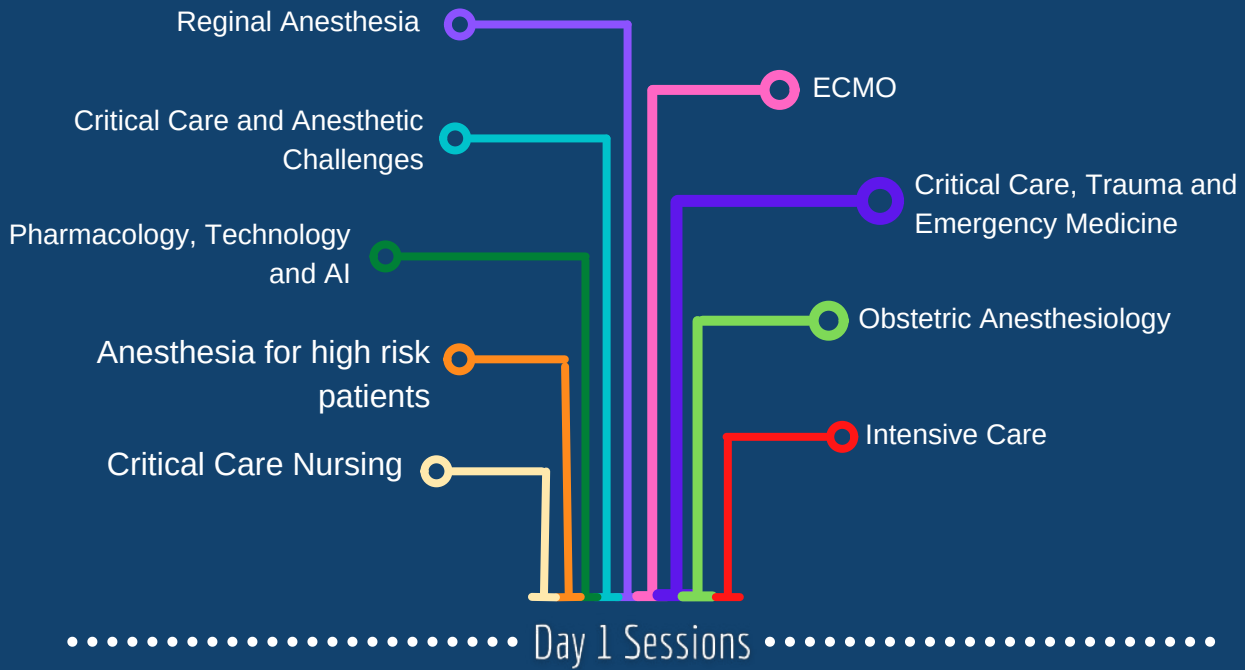


Anaesthesiologists Society of Namibia (ASN) aims to unite all Anaesthesiologists practicing in the Republic of Namibia, safeguard their inter.

OUR MEDIA PARTNERS



PRELIMINARY SCIENTIFIC PROGRAM



DAY 1: October 18, 2024

Hall : Announce Soon

Registration

Opening Ceremony

KEYNOTE FORUM

Group Photo Session

Networking and Refreshment Break

Workshop Session | Symposium

Speaker Sessions

Session Chair | Session Co-Chair

Session 1

Reginal Anesthesia

Session 2

Critical Care and Anesthetic Challenges

Session 3

Pharmacology, Technology and AI

Session 4

Anesthesia for high risk patients

Session 5

ECMO

Session 8

Pediatrics

Lunch Break

Session 6

Critical Care, Trauma and Emergency Medicine

Session 7

Obstetric Anesthesiology

Session 8

Sleep Medicine

Session 9

Intensive Care

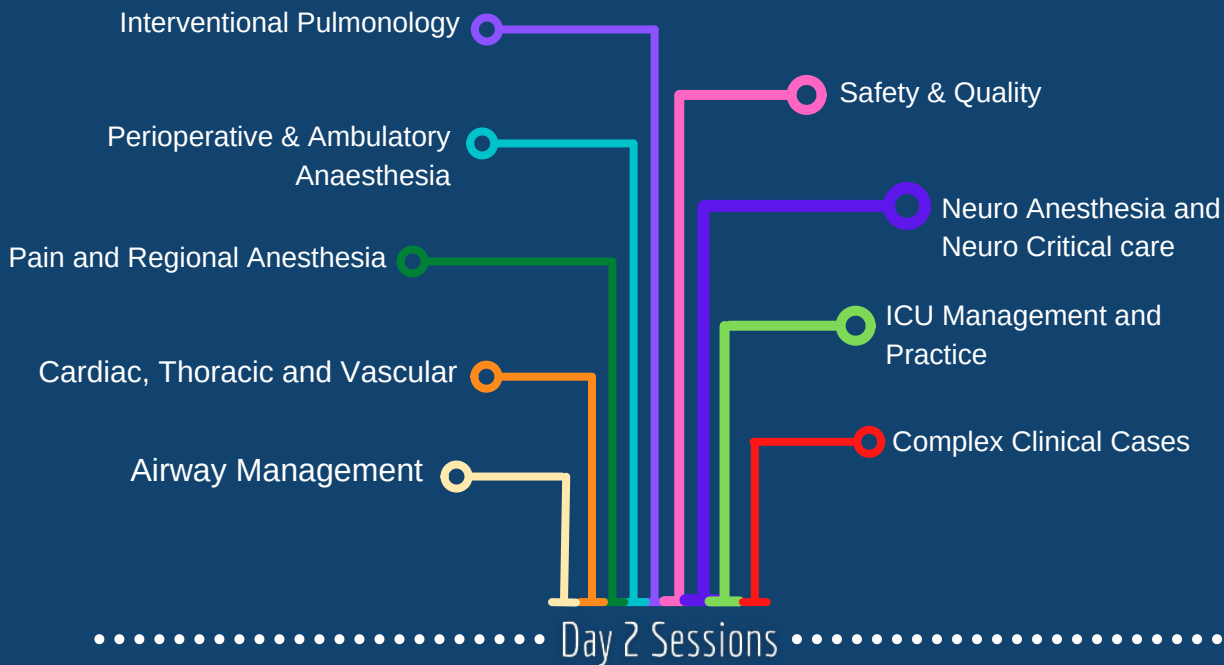
Session 10

Neuroscience

Networking and Refreshment Break

Pannel Discussions

END OF DAY 1



DAY 2: October 19, 2024

Hall : Announce Soon

Registration

Opening Ceremony

KEYNOTE FORUM

Group Photo Session

Networking and Refreshment Break

Workshop Session | Symposium

Speaker Sessions

Session Chair | Session Co-Chair

Session 11	Neuro Anesthesia and Neuro Critical care		
Session 12	Cardiac, Thoracic and Vascular		
Session 13	Perioperative & Ambulatory Anaesthesia		
Session 14	Pain and Regional Anesthesia	Session 15	Interventional Pulmonology
Session 16	Safety & Quality	Session 17	ICU Management and Practice

Lunch Break

Session 18	Airway Management	Session 19	Complex Clinical Cases
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Pannel Discussions

Networking and Refreshment Break

Young Researcher Forum

Poster Session

Award Ceremony

END OF DAY 2

NOTE: Program Schedule is subject to change with final allotment of the speaker slots

Key Dates:

Abstract submission & Registrations are Open

Early Bird Registration: **February 16, 2024**

Abstract Submission Deadline: **April 20, 2024**

Speaker Registration: **May 30, 2024**

Abstract Submission and Guidelines:

<https://criticalcongress.episirus.org/abstract-submission/>

For Online Registration :

<https://criticalcongress.episirus.org/registration/>

Email Id :

criticalcare@episirus.org ; info@episirus.org

Guidelines for Submission:

Before you begin, please prepare the following information:

Presenting author's contact details:

Email address

Full postal address

Daytime and evening phone number

Presentation type – please choose from one of the following:

Poster presentation

E-poster presentation

Oral presentation

Video presentation

Author and co-authors' details:

Full first and family name(s)

Affiliation details: department, institution / hospital, city, state (if relevant), country

Abstract title– limited to 30 words in Title Case

Abstract text– limited to 250-300 words

Tables– A maximum of 3 tables of up to 10 rows x 10 columns can be included per abstract

Graphs and images– It is important to note that each image included in the abstract is worth 30 words. A maximum of 3 images can be included per abstract. You may upload graphs in JPG, GIF or PNG format.

*Please note that abstracts must be SUBMITTED before the deadline in order to be sent to review for inclusion in the Scientific Program.

Reviewing: All abstracts will be forwarded for the Scientific Committee's review. If an abstract is accepted, the presenting author must register.

Authors who submit an abstract but fail to register by May 30, 2024 run the risk of having their abstracts withdrawn.

Letters of acceptance will be sent once your abstract has been reviewed and accepted. If you have not received any notification, please contact the program manager: criticalcare@episirus.org

Consent to upload Abstract, Presentation Material or lecture's video

The Conference reserves the right to publish on the conference website:

Some or all abstracts in HTML or PDF format

Some or all of the presentations in PDF format

Some of all recordings/videos/photographs of the lectures

Episirus **Scientifica** Event (ESE) **Ambassador** referral program



Be an ESE WCAC Ambassador and earn FREE Registration!

- Refer one new participant and you BOTH receive 15% OFF on Registration.
- Refer eight or more new participants and your 2024 Conference Registration + Accommodation will be FREE + Earn Gifts for your referred participants.

Who makes ESE strong? YOU.

- You make ESE the largest voice in scientific conferences in the world.
- You know the value of scientific conferences and can share it with your colleagues.
- You can encourage them to join ESE to maintain the influence of the medical and scientific community.

Top 3 Reasons to Refer Participants:

- Create a stronger community of peers to collaborate with
- Increase your network to become a leader in your workplace/academic institution
- Referring Participants is FUN and EASY!

The Rules: The ESE Ambassador referral program is designed to encourage current participants to spread the word about the value of ESE conferences.

Additional Benefits: Per Year, Top 3 Conference Ambassador will receive:

Travel Reimbursement*
Best Conference Ambassador Award

This offer expires **June 30th, 2024.**

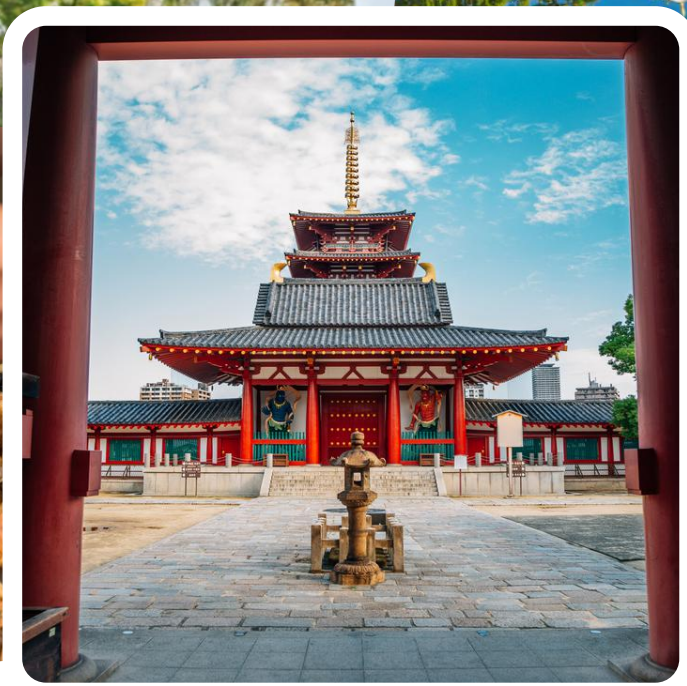
Osaka Attractions

Osaka is the favorite destination for tourism and it boasts a rich cultural and historical heritage, providing a unique and inspiring backdrop for conference attendees. The city's modern infrastructure and accessibility make it convenient for participants to travel from various parts of the world, fostering international collaboration and knowledge exchange.

Osaka is home to cutting-edge medical research institutions and hospitals, making it a hub for advancements in healthcare.

Osaka offers a vibrant and diverse culinary scene, allowing conference attendees to experience the local culture and cuisine.

So, this year **Episirus Scientifica** scheduled 2024 **World Critical Care and Anesthesiology Conference (2024WCAC)** in the beautiful city which is an example of sustainable development, Osaka, to bring together the world's best leading experts, researchers, scientists, professors, medical device manufacturing companies and the most respected leaders to exchange and share their meaningful experiences of various methods involved in critical care and anesthesiology



GLIMPSSES OF PAST CONFERENCES



