

# NewsLetter

## Message from the president



Editor: Sarah Aldalama





Dear Friends and Colleagues, Welcome to the June 2025 edition of the SWAAC ELSO Newsletter.

Our chapter continues to grow and thrive. This was clearly demonstrated at our recent annual meeting held in Abu Dhabi this past February, which brought together over 1,000 attendees from around the world.

We are excited to announce the expansion of our chapter's activities with the addition of two new subcommittees: the Conference Subcommittee and the Membership Subcommittee. These additions aim to enhance the consistency of our annual meeting and increase engagement among our members.

In addition, several leadership vacancies within the chapter will be announced this month. If you're interested in getting involved, we encourage you to stay in touch with your center director for more information on how to apply.

Your participation is vital to strengthening our chapter and advancing its mission to serve the ECMO community.

Warm regards, Huda Alfoudri President, SWAAC ELSO







## Highlights of this issue

Page 1: Message from the president

Page 2: Highlights of this issue

Page 3: Updates on Committees and Subcommittees

Page 4: News and Updates

Page 5: ELSO Endorsed courses and upcoming

SWAAC region ECMO courses

Page 6: SWAAC ELSO Conference 2026

Page 7: Highlights from SWAAC ELSO 11th Annual

Conference 2025

Page 8: Cont Highlights from SWAAC ELSO 11th Annual

Conference 2025

Page 9: Highlights from QATAR Comprehensive ECMO

Course

Page 10: Highlights from SWAAC ELSO chapter members

contribution in EURO ELSO - Milan

Page 11: Highlights from Advanced ECMO Course at TCT

Conference - Riyadh

Page 12: Highlights from ECMO ASIA annual conference -

India

Page 13: Highlights from Saudi ECLS Chapter Advanced ECMO

Course, Dubai

Page 14: Highlights from Aladan comprehensive adult ECMO

simulation course

**Page 15:** Awards of Excellence

**Page 16:** SWAAC ELSO Chapter Publications

**Page 17:** ELSO Guidelines and publications







## Update on Committees/Subcommittees

The chapter bylaws have been updated aiming to ensure a greater representation and alignment with the needs of our community. Below are the current members of steering committee. Please feel free to communicate with them for any matters relating to the chapter in their respective roles. Also stay connected with your Centre directors as we will be announcing vacancies in the chapter Steering Committee this month.:

#### The Following is the Updated SWAAC ELSO Steering Group Committee Members:

Position	Name	Country	Email Address
Chairman	Huda Al Foudri	Kuwait	h_alfoudri@hotmail.com
Past-Chairman	Poonam Kapoor	India	drpoonamaiims@gmail.com
Chairman-Elect	Marlice van Dyk	South Africa	dr.marlice@icudoctor.co.za
Chairman Standing Committee Edu/Simu/Comm	Huda Al Foudri	Kuwait	h_alfoudri@hotmail.com
Chairman Standing Committee Research	Vivek Gupta	India	dr_vivekg@yahoo.com
Chairman Standing Committee Registry /Protocols	Ibrahim Fawzy Hassan	Qatar	ihassan@hamad.qa
Chairman Standing Committee Devices & Technology	Mohamed Azzam	Saudi Arabia	mohamed.azzam77@me.com
Treasurer	To be determined		
Secretary	Pranay Oza	India	drpranay.oza@gmail.com
Member at Large	Ibrahim Fawzy Hassan	Qatar	ihassan@hamad.qa
Member at Large	Huda Al Foudri	Kuwait	h_alfoudri@hotmail.com
Member at Large	Said Al Hanshi, MD	Oman	abushatha50@hotmail.com
Member at Large	Mohamed Azzam	KSA	mohamed.azzam77@me.com
Member at Large	AkramAbdelbary	Egypt	akram_bary@yahoo.com
Member at Large	Brahim Housni	Morocco	Brahim.housni@ump.ac.ma
Member at Large	Timur Lesbekov	Kazakhstan	lesbekovt@mail.ru
Member at Large	Ali BoroujerdiAlavi	Iran	aba2002ir@yahoo.com
Member at Large	Jana Assy	Lebanon	jana.assy101@gmail.com
Member at Large	Marlice van Dyk	South Africa	dr.marlice@icudoctor.co.za
Member at Large	Vivek Kakar	UAE	KakarV@clevelandclinicabudhabi.ae
Member at Large	Nazar Abdulrahman Bukamal	Bahrain	nbukamal@mkcc.bh
Member at Large	Bijoy Rajbanshi	Nepal	bijoy.rajbanshi@nepalmediciti.com
Member at Large	Tolusha Harischandra	Sri Lanka	tolushah@gmail.com











10<sup>th</sup> SWAAC ELSO 2024 lectures free access is available for the
whole extracorporeal life support community. To access the
lectures, register through this link <u>CLICK HERE</u> and you will
receive a personalized access code that you can use to enter the
material through the <u>SWAACELSO2024</u> website.



11<sup>th</sup> SWAAC ELSO 2025 scientific podcast playlist hosting global ECLS specialists. The collection of podcasts showcase important elements in the field within the chapter. Stay tuned and check the playlist here



SWAAC ELSO chapter application was launched in February 2025 during the 11<sup>th</sup> SWAAC ELSO Conference. You will find useful information about the chapter in the app. Download it on



 Members of the SWAAC ELSO Chapter continue to make significant contributions to the medical and scientific community, serving as a source of pride for us all. Their efforts drive advancements in patient care and reinforce our commitment to delivering cutting-edge treatments. Go to page 15 for the chapter member publications.



We are currently working on developing SWAACELSO subcommittees
working groups so if you are interested in joining (education, innovation,
research, policies and guidelines) stay tuned for the announcement of
the official application form on SWAAC ELSO's socials.



 12<sup>th</sup> SWAAC ELSO Conference is inviting you to participate in the annual meeting taking place in Chennai, India. Visit page 6 for more information.



 SWAAC ELSO Chapter bylaws have been approved and published in the ELSO website. <u>Click here</u> to view them.







The following is the list of the ELSO ENDORSED COURSES in SWAAC ELSO region:

- 1. Mumbai. India ECMO Training Course
- 2. Kuwait Al-Adan Comprehensive Adult ECMO Simulation Course
- 3. Cairo, Egypt ECMO EXPERTS COMPREHENSIVE Made Easy Course
- 4. Abu Dhabi, UAE. Adult ECMO Comprehensive Simulation Based Course
- 5. Najran, Saudi Arabia Najran ECMO course
- 6. Gurgaon, India Fortis Memorial Research Institute: Oncology Department ECMO Course

You can apply to any of these course and this will qualify as step 1 and 2 in the pathway to obtaining the ELSO Adult ECMO Practitioner Certification (E-AEC).

Please visit the ELSO website for more details: <a href="https://www.elso.org/ecmo-education/certificationexam.aspx">https://www.elso.org/ecmo-education/certificationexam.aspx</a>

## **Upcoming SWAAC region ECMO courses:**

The following are ECMO courses within the SWAAC ELSO Chapter:

- ECMO Society South Africa ECLS Course:
  - ECMO & Short-term circulatory/respiratory support course from 25<sup>th</sup> 26<sup>th</sup>
     July 2025
  - Adult ECMO Cannulation Course on 24<sup>th</sup> July 2025
  - o For more info visit ECMO SA
- 10th ELSO Endorced Comprehensive Adult ECLS Course 2025, Gurugram, India from 27<sup>th</sup> – 30<sup>th</sup> August 2025
  - o For information email <a href="mailto:ecmoasia@gmail.com">ecmoasia@gmail.com</a>
- Advanced Pediatric ECMO Simulation Course, Riyadh, Saudi Arabia from 15<sup>th</sup> Sept – 17<sup>th</sup> Sept 2025
  - For information contact: cresent@kfmc.med.sa
  - o For registration: https://forms.gle/w2AzPmzUpxedyyri8
- 12<sup>th</sup> ELSO Endorsed comprehensive simulation Simulation based ECMO course, at Riddhi Vinayak Riddhi Vinayak Vinayak Critical Care and Cardiac Centre, Mumbai India
  - o 24<sup>th</sup> 26<sup>th</sup> October 2025 Virtual talk
  - o 31st 2nd November 2025 Hands on Simulation

ECMO India 2025 Oct course.pdf

- Aladan comprehensive ELSO endorsed Adult ECMO Simulation Course, Aladan hospital Kuwait on 18<sup>th</sup> – 20<sup>th</sup> October 2025
  - For information visit <a href="https://ecmocenterkw.com/my">https://ecmocenterkw.com/my</a>







## **SWAAC ELSO conference 2026**

We're excited to share the upcoming 12<sup>th</sup> SWAAC ELSO Annual Conference 2026 with you, which will be held in Chennai India, from the 5<sup>th</sup> – 8<sup>th</sup> of February 2026. Mark your calendars and enjoy the Beauty, culture, and colors of Chennai.

Make sure to have a look at the poster bellow for details Contact information: **+91 72999 45044** 







## X

### **SWAAC ELSO 11th Conference Feb 2025**

Highlights from The 11th SWAAC ELSO annual conference held in Abudhabi, UAE





#### Scientific Lectures presented during the conference

















#### (O)

## X

## **SWAAC ELSO 11th Conference Feb 2025**

Highlights from The 11th SWAAC ELSO annual conference held in Abudhabi, UAE













Glimpses of the Centers Awards Ceremony















### O

## **Qatar Comprehensive ECMO Course**



Highlights from The Qatar Comprehensive ECMO Course by Itqan simulation and clinical innovation center held from the 13<sup>th</sup> – 17<sup>th</sup> April 2025















## **SWAAC ELSO Chapter members in Euro ELSO - Milan**



Highlights from EURO ELSO – Milan and SWAAC ELSO chapter members contributions





















## **Advanced ECMO Course, Riyadh**





Highlights from the ECMO workshop organized by the Saudi team in the TCT Middle East conference conducted in Riyadh, KSA













## **ECMO Asia Annual Conference India**

Highlights from ECMO ASIA Annual conference, in India 2025

















## **Advanced ECMO Course, Saudi ECLS Chapter, Dubai**





Highlights from the Advanced ECMO Course conducted by the Saudi ECLS chapter in May in Dubai as part of the Emirates Critical Care Conference.





































#### (O)

## X

## **Al-Adan Comprehensive Adult ECMO Course**

Highlights from Al-adan comprehensive Adult ECMO Course, in Aladan hospital, Kuwait held in May 2025























### Awards of excellence



We congratulate the new centres that have been awarded with ELSO's award of Excellence in the past two years:





 King Saud Medical City, member of Riyadh First Health Cluster
 Riyadh, Saudi Arabia – 2026

#### Gold Award of Excellence:



- Riyadh Second Health Cluster Ministry of Health Riyadh, Saudi Arabia – 2025
- Cleveland Clinic Abu Dhabi
   Abu Dhabi, United Arab Emirates 2026
- King Faisal Specialist Hospital and Research Centre Riyadh, Saudi Arabia – 2026
- Kuwait Extracorporeal Life Support Program
   Kuwait city, Kuwait 2026
- Riddhi Vinayak Critical Care and Cardiac Centre *Mumbai, India –* 2027
- Hamad Medical Corporation
   Doha, Qatar 2027
- Sheikh Khalifa Medical Center
   Abu Dhabi, United Arab Emirates 2027



#### Silver Award of Excellence:

- King Khalid Hospital
   Najran, Saudi Arabia 2025
- Sidra Medicine Doha, Qatar - **2025**

We look forward to more centers achieving the award in the near future.







## SWAAC ELSO Chapter Publications

The following are ELSO Guidelines and publications with contributions from SWAAC ELSO members:

- Veno-venous ECMO support in the management of a Jehovah's witness with severe COVID-19: a case report and literature review. Qandil M, Tawel R, Alamami A, Jaouni H, Hassan IF, El-Menyar A, Shehatta AL. <u>EJCRIM</u> 2025;12:doi:10.12890/2025\_005493
- Pediatric Extra Corporeal Membrane Oxygenation Practices and Challenges in Kingdom of Saudi Arabia (KSA) and Gulf Cooperation Council (GCC) Countries Nada A. AlJassim\*, Nooralhuda A. AlHadab, Nabeel Almashraqi, Mohamed Salim Kabbani, Yaser Kazaz Click here to view
- Infection as an indicator and additional factor for consideration of ECMO circuit change-out: A call for further research. Salman Pervaiz Butt (MBA, M.Sc), Stephanie Thomas (MBChB, FRCPath), and Salman Abdulaziz (MBBS, FRCP) https://doi.org/10.1051/ject/2024034
- Enhancing lung transplantation with ECMO: a comprehensive review of mechanisms, outcomes, and future considerations https://doi.org/10.1051/ject/2024023
- Mechanical Circulatory Support for Massive Pulmonary Embolism
   Salman Abdulaziz Alain Combes, MBBS, MD; Vivek Kakar, MD, PhD; Daniel
   Brodie MMed; Saleh Fares Al Ali, MD; Praveen G. Kumar, MD; Ibrahim Fawzy
   Hassan, MD; Nicholas A. Barrett, MD; , MBBS(Hons), PhD; Jack Tan, MD, MPH
   <a href="https://doi.org/10.1161/JAHA.124.036101">https://doi.org/10.1161/JAHA.124.036101</a>







## **ELSO Guidelines and publications**

The following are ELSO Guidelines and publications with contributions from SWAAC ELSO members:

- Extracorporeal Life Support Organization (ELSO): 2020 Pediatric Respiratory ELSO Guideline
  - ASAIO Journal (Contributed as an Author: Dr van Leeuwen, Grace)
- Extracorporeal Life Support Organization Guidelines for the Provision and Assessment of Nutritional Support in the Neonatal and Pediatric ECMO Patient:
  - https://journals.lww.com/asaiojournal/Fulltext/2022/07000/Extracorporeal\_Lif
     Support Organization.1.aspx (Contributed as an Author: Dr. Tala Al Dabbous)
- Extracorporeal Life Support Organization Guideline for Transport and Retrieval of Adult and Pediatric Patients with ECMO Support
  - https://journals.lww.com/asaiojournal/Fulltext/2022/04000/Extracorporeal\_Lif e\_Support\_Organization\_Guideline.1.aspx (Contributed as an Author: Dr. Ahmed Labib)
- Extracorporeal Life Support: The ELSO Red Book 6<sup>th</sup> Edition
  - https://www.elso.org/Publications.aspx (SWAAC ELSO contributors: Dr. Ahmed Labib, Dr. Ibrahim Fawzi)
- 10th SWAAC Extracorporeal Life Support Organization (SWAACELSO) 2024 Conference Abstracts, Kuwait City, Kuwait, February 15th–17th, 2024
  - 10th SWAAC Extracorporeal Life Support Organization (SWAACEL...: ASAIO Journal (lww.com)
- Blood transfusion during extracorporeal membrane oxygenation: An ELSO Position Statement
  - https://pubmed.ncbi.nlm.nih.gov/39024410/ (Members from SWAAC ELSO region Contributed as an Authors)
- 35<sup>th</sup> Annual ELSO Conference supplemental abstracts publications Oct 2024
  - September-October 2024 Volume 70 Issue Supplement 4 : ASAIO Journal
- Extracorporeal Life Support Organization 2024 Guideline for Early Rehabilitation or Mobilization of Adult Patients on Extracorporeal Membrane Oxygenation
  - Extracorporeal Life Support Organization 2024 Guideline for Early Rehabilitation or Mobilization of Adult Patients on Extracorporeal Membrane Oxygenation – PubMed (SWAAC ELSO contributors: Dr. Ahmed Labib)

You can view all ELSO guidelines on the following link: <a href="https://www.elso.org/ecmo-resources/elso-ecmo-guidelines.aspx">https://www.elso.org/ecmo-resources/elso-ecmo-guidelines.aspx</a>

You can view ELSO publications on the following link: <a href="https://www.elso.org/Publications.aspx">https://www.elso.org/Publications.aspx</a>
Please email <a href="mailto:swaacelsonewsletter@gmail.com">swaacelsonewsletter@gmail.com</a> for any courses, publications, or events to be added in future newsletters.