



# THE FLOW

September 2016

## Table of Contents

From the Chair	1
ELSO Conference	2
Asia-Pacific ELSO News	3
Surveys	4
ELSO Memberships	5
Upcoming Meetings	6
Website Information	6
General Information	7

“...to boldly flow where no man has flowed before...”

Charlie Stolar, MD

## Letter From the Chair

### The Great State of ELSO

Fall is always a time for new things—new schools, new classes, renewed hopes for one’s football team. For ELSO, fall is a time for transitions of leadership at our Annual ELSO Conference in San Diego. For me that means completing my term as ELSO President and Steering Committee Chair. Serving in these roles has truly been an honor and a great pleasure. Thanks to the work of many, it has been amazing to see so much happening in both ECMO and ELSO:

- Phenomenal growth in adult ECMO and involvement of adult-based centers in ELSO
- Booming global chapter expansion and development, including the recent premier EuroELSO Conference
- The transition of ELSO to a separate nonprofit organization from its U of Michigan roots, with UM still the Registry repository
- A new opportunity for becoming a part of ELSO as a Member (Don’t forget to join—more information in this newsletter!)
- Increased recognition by, and collaboration with, leading medical/surgical societies, including SCCM and STS, for education and guideline development
- Explosion of ELSO-supported education and simulation, with training courses and workshops around the world
- Research collaborations with ECMONet and PALISI
- An updated ELSO Registry web application going live as we speak
- Accelerated numbers of research publications using ELSO Registry data accepted in high impact journals
- Revised and expanded ELSO Guidelines
- The 5<sup>th</sup> edition of the Red Book on track to arrive in early 2017
- Increased advocacy with the FDA and ECMO equipment manufacturers
- Enhanced communications with our centers and members through the website and this newsletter

One great perk of the job is getting to work with Peter Rycus, our ELSO Executive Director. I thank him for all he has done for ELSO, its members and for me. It has been a great privilege to share much of the effort with Dr. Mike McMullan, and to be able to pass Mike the baton as your new ELSO President and Chair. Mike and the Steering Committee will take us to new places and even greater heights. Even as it grows, ELSO uniquely remains a family. Thank you for taking me into the family.

With deep respect,

Jim

James D. Fortenberry, MD, MCCM, FAAP

Immediate Past President, Extracorporeal Life Support Organization

# 27th Annual ELSO Conference in conjunction with AmSECT



**ELSO 27<sup>th</sup> Annual Conference**  
September 16-18, 2016

Pre-Conference Symposium September 15-16  
[www.elseo.org](http://www.elseo.org)



**MANCHESTER GRAND HYATT  
SAN DIEGO, CA**

The 27th Annual ELSO Conference in Conjunction with AmSECT is almost here! We have almost 700 registrants, over 15 exhibitors, and 97 abstracts. We look forward to seeing you all there. If you have not already registered you may do so at

<http://www.cvent.com/d/yfq8np>

## *Adult ECMO Centers*

ELSO is seeking to enhance and refine its resources and relationships for adult ECMO centers. We are looking both at what ELSO can do for your adult ECMO center, as well as how you individually could be a part of that ELSO effort. You are invited to attend the preliminary meeting of the Adult ECMO Working Group hosted by Daniel Brodie, MD at the upcoming annual ELSO conference in San Diego from 5 PM to 6 PM on Friday, September 16, 2016 (Grand Hall A). We hope that you will be in San Diego for the conference and will be able to attend this initial brainstorming session—please reply to us privately if you are able to attend.

# Asia-Pacific ELSO News



We recently conducted a ballot for new members to join the Chapter Steering Committee from among the ELSO centers in the Asia-Pacific. We are happy to announce that the following individuals were elected to join the chapter steering committee:

## **Chair Elect**

Yih-Sharng Chen, Taiwan

## **Education Co-Chair (Medical):**

Simon Sin, Hong Kong

## **Members-at-large:**

Toshiyuki Aokage, Japan

Hwa Jin Cho, South Korea

Yuji Fujino, Japan

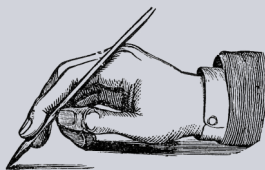
Xiaotong Hou, China

Jae-Seung Jung, South Korea

Eva Marwali, Indonesia

Adrian C Mattke, Australia

Shay McGuinness, New Zealand.



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## Welcome ELSO Newsletter Editorial Team!

We are happy to announce the members of the ELSO Newsletter editorial team. Our goal is to publish the ELSO newsletter monthly and these individuals have agreed to share their experience, expertise, and writing talents with the ELSO community.

Nandini Nair, MD

Teka Siebenaler, RRT

Omar Al-Ibrahim, MD

Terri Wells, RNC

**NOW  
HIRING**

Writers needed!! We are in need of content writers for the newsletter. We are hoping to add several sections to future newsletters and are in need of your writing skills. Your input will be a big part of making this a successful newsletter. Please contact Joel Davis at [jdavis@elso.org](mailto:jdavis@elso.org) or Kennethia Banks-Borden at [kbanksborden@elso.org](mailto:kbanksborden@elso.org) if you are interested in joining our team!



# Surveys

*At the request of several centers, the steering committee has decided to include links to center surveys in ELSO's monthly newsletter. With each survey, we will describe the purpose of the study, who is asked to participate, and who is collecting the data. All surveys will be linked to "survey-monkey" which will collect the data. If you have a survey you would like to submit, please send the information to ELSO via Kennethia Banks-Borden at [kbanksborden@elso.org](mailto:kbanksborden@elso.org)*

## **IMPORTANT!! SURVEY EXTENDED** VA VENTILATION STRATEGIES SURVEY

Dear ECMO provider,

Ventilation strategies during ECMO vary from center to center, and very little is published about ventilation strategies for VA ECMO.

This survey is being conducted to identify current ventilation practices during ECMO world-wide, comparing differences and similarities for VV and VA ventilation strategies. Knowledge of these practical aspects will assist the development of research priorities and care standards which are currently lacking in this area.'

[https://www.surveymonkey.com/r/Ventilation\\_Strategies](https://www.surveymonkey.com/r/Ventilation_Strategies)

**Malaika Hedwig Mendonca**  
Division Chief  
Clinical Services

## From the Editor

Hello everyone, my name is Joel Davis and I have agreed to take on the exciting job of ELSO newsletter editor. I will be working closely with Kennethia and members of the editorial team to bring you an informative, educational, and entertaining monthly newsletter. I have been a member of the ECMO team at Children's Healthcare of Atlanta for the past 13 years and have produced our newsletter since 2008. I am calling on every member of the ELSO community to help make this newsletter something we all look forward to reading. If you have any suggestions for content please feel free to send your ideas to [newsletter@elso.org](mailto:newsletter@elso.org).

# ELSO INDIVIDUAL MEMBERSHIPS

Join Us!



## ELSO Membership

- ECMO clinicians, research scientists, and members of regulatory and public health institutions are now eligible for membership in ELSO.
- Membership allows physicians, nurses, perfusionists, respiratory therapists, researchers and other healthcare professionals to become more directly involved in the world's largest ECMO community.
- Affiliation with an ELSO Member Center is not necessary to apply
- Members receive benefits separate from Member Center privileges

## Benefits of membership include:

- Direct participation in the world's largest ECMO community
- ELSO Member Newsletters
- ELSO Registry Data Reports– July 2016 Reports available on website!
- Discounts on one copy of the ELSO Red Book (\$20 off list price) and one copy of the ECMO Specialist Manual (\$5 off)
- 10% discount on Annual ELSO Conference Registration fee
- Official Certificate of ELSO Membership
- Admission to the Members-Only Business Meeting at the Annual ELSO Conference
- Discounted registration rates for global ELSO Chapter Conferences (EuroELSO, Asia-Pacific ELSO, Latin-America ELSO, South & West Asia ELSO)
- Access to the ELSO Online Discussion Board
- Access to ELSO Online ECMO Knowledge Assessment Examination (Certificate of Completion included upon successful completion)
- Eligibility to participate in ELSO Committees and Working groups

Please visit us at <http://www.else.org/members/individualMembership.aspx>

*Please note that for the 10% discount on the Annual North American ELSO conference it can take up to 2 weeks to import your discount code into the CVENT registration program.*

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## UPCOMING MEETINGS AND COURSES

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### **27th Annual ELSO Conference in Conjunction with AmSECT**

**09/15/2016 - 09/18/2016**

<http://www.cvent.com/d/yfq8np>

Location: San Diego, CA

### **ELSO Adult ECMO Training Course**

11/02/2016 - 11/05/2016 (Registration Closed)

Location: Emory Conference Center, Atlanta GA

### **SCCM/ELSO ECMO Management Course**

09/29/2016 - 09/30/2016 (Registration Closed)

Location: University of Arizona Simulation Center, Phoenix, AZ



### **Two Day ECMO Management Course**

01/20/2017—01/21/2017

Registration is through <http://www.sccm.org>

Location: Ala Moana Hotel in Honolulu, Hawaii



### **33rd Annual Children's National Symposium:**

### **ECMO and the Advanced Therapies for Respiratory Failure**

**02/26/2017 - 03/02/2017**

<http://www.cvent.com/d/1fqxtc>

Location: Keystone, Colorado USA



### **2nd Annual Latin American ELSO Conference**

**11/30/2016 - 12/02/2016**

<http://elsocancun2016.com/>

Location: Cancun, Mexico



## ELSO Website News

The ELSO Website is up and running at [www.elseo.org](http://www.elseo.org)! Please stop by and see what you may have been missing! All ELSO Member institutions have an Administrative Account for your ELSO Registry data entry. This account can create separate accounts for your local physicians and ECMO Specialists. Contact your local ECMO Coordinator to get your accounts set up!

Key areas of the website to look at are:

- [ELSO Guidelines](#): Provides PDFs of the recommendations from the various ELSO Committees. Very valuable for talking with your administrators about new or updating policies!
- [ELSO Job Postings](#): Need a new job in ECMO? Need to post a job for an ECMO Specialist or ECMO Coordinator? Fill out the form and you'll have access to the rest of the ELSO community!
- [Discussion Board](#): Have a question that you've always wanted to ask? Have a weird case that left you scratching your head? Ask your questions and post your experiences to the ELSO Discussion Board. We have a community of folks that want to talk ECMO with you!



## Facebook

If you use Facebook, please visit our sites and “like” us! We intend to use Facebook as a way to present information not only ELSO members but also to anyone who is interested in our organization.

[www.facebook.com/ELSO.org](http://www.facebook.com/ELSO.org)

Euro-ELSO Facebook page:

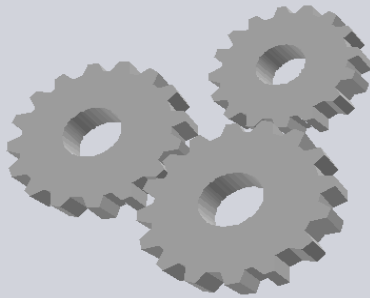
[www.facebook.com/EuroELSO](http://www.facebook.com/EuroELSO)



## Twitter

Follow us on twitter!

[www.twitter.com/ELSOOrg](http://www.twitter.com/ELSOOrg)



From Richard Martin, Origen

We have 23F and 32F finished catheters in inventory.

Here is a rough idea of the production schedule for the other size cannulas, the dates noted are the dates these are expected to be released for sale.

13F - 100 now at hub molding, expected release Sept 30,  
- next 200 to release Oct 20, 200 more every three weeks

16F - 100 now at hub molding, expected release Sept 30,  
- next 400 to release Oct 10, 200 more every three weeks

19F - 200 expected release Nov 10, 200 more every three weeks

28F - 100 expected release Oct 30, 200 more every three weeks

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