



3rd Advanced Mechanical Ventilation Conference 2025

June 28, 2025 – 8 Live CEUs



Scripps Mercy Hospital San Diego
West Auditorium Amphitheater
4077 Fifth Avenue
San Diego, CA 92103

<https://www.csrc.org/>

Topic presentations with hands-on scenarios

1. ARDS-Introduction to ECMO
2. Intubated: Mobility and Decrease Sedation
3. UCLA-ECMO
4. Ventilator Management on ECMO
5. ECMO and Lung Transplant
6. Coaching for Development vs Mentoring
7. ECMO Program at Scripps and UCLA
8. Electrical Impedance Tomography Assisted Ventilation and Oxygen Management of Adult ECMO Patients
9. ECMO Program and Transport

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Course Description

Our Advanced Mechanical Ventilation Conference is designed to provide high quality education and detailed hands-on instruction in mechanical ventilation management and to bring physicians, respiratory therapists, and other health care providers who are involved in providing respiratory care daily.

Learning Objectives

Upon conclusion of this program, participants should be able to

- Outline the physiologic principles and cardiopulmonary interactions underlying the risks, benefits, and applications of ventilator support for respiratory failure.
- Describe different strategies of ventilator management for patients with respiratory failure on ECMO.
- Effective leadership; possess qualities like respect, self-awareness, trust, and strong communication skills, fostering a positive work environment.
- Integrate pulmonary mechanics at the bedside in personalized approach to mechanical ventilation.

Attendance at any Scripps Health course does not indicate or guarantee competence or proficiency in the skills, knowledge or performance of any care or procedure(s) which may be discussed or taught in this course.

INTENDED AUDIENCE

The Advanced Mechanical Ventilation Conference is designed for critical care providers, respiratory therapists, physicians, physician assistants, nurses, and nurse practitioners.

Attendance

Print your full name as it appears on your occupation with license number, email, date.

California of Respiratory Care Board will email you with a link to the event and instructions on how to obtain your certificate and course survey.

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REGISTRATION

To register online, visit <https://www.csrc.org/> (Southern California Advanced Mechanical Ventilation). Although it is not Scripps Clinic Department of Pulmonary and Critical Care Medicine CEU policy to limit the number of registrants for a conference, conference room facilities may necessitate closing of enrollment, therefore, early registration is advised. A letter of confirmation will be sent upon completed registration form. Please present the confirmation letter when checking in at the meeting registration desk.

Course summary

Available credit:

- 8 Credits, Attendance

Registrations Starts: 7am

Event starts:

June 28, 2024, 8am

Event ends:

June 28, 2024, 4:30pm

CONFERENCE DIRECTORS

Chief Course Director and Co-Course Director

Pablo Gonzalez

B.A., A.S., RCP-RRT RCP-ACCS, RCP-NPS, ECMO Specialist

Shazia Jamil, MD, FCCP, FAASM, ATSF

Planning Committee

Miguel Moreno

BSRT, RRT-RCP, RRT-ACCS, RRT-NPS,

Manager Department of Respiratory Care and Neurodiagnostics

Scripps Mercy and Chula Vista Hospital

Elizabeth Collins

BSRT, RRT-RCP, RRT-ACCS, RRT-NPS

Transplant Extender, CSRC-SDR Membership Chair

Department of Respiratory Care

University of California San Diego I Medical Center

Daniel Jones, MD.

Critical Care Medicine I Pulmonology

Scripps La Jolla Hospital

Department of Medicine Division of Pulmonary, La Jolla, CA.

GUEST SPEAKERS



Shazia M. Jamil, MD, FCCP, FAASM, ATSF
Professor of Medicine, Scripps Clinic and University of California San Diego School of Medicine
Head Academic Affairs, Division of Pulmonary, Critical Care and Sleep Medicine, Scripps Clinic, La Jolla, CA
Founding Director, Circadian Rhythm Sleep Disorders Clinic



Daniel Jones, MD.
Critical Care Medicine | Pulmonology
ECMO Director
Scripps Memorial La Jolla Hospital

Department of Medicine Division of Pulmonary, La Jolla, CA



Obi Emeruwa, MD, PhD, MBA

Assistant Clinical Professor in the Division of Pulmonary, Critical Care, and Sleep Medicine at the David Geffen School of Medicine at UCLA

Pulmonary and Critical Care Medicine, UCLA School of Medicine, Los Angeles, CA



Weiting Chen, MS-CSO, RN, CCRN, CSC
ECMO Clinical Surveillance Supervisor

Ronald Reagan UCLA Medical Center, Los Angeles, CA



Mazen F. Odish, MD
Critical Care Medicine | Pulmonology
University of California San Diego Health UCSD Health
Department of Medicine of Pulmonary, La Jolla, CA



Kamyar Afshar, DO
Critical Care Medicine | Pulmonology
Medical Director; UC San Diego Lung Transplant program
Clinical Professor UC San Diego Health, La Jolla, CA



Miguel Moreno, BSRT, RRT-RCP, RRT-ACCS, RRT-NPS,
Manager Department of Respiratory Care and Neurodiagnostics
Scripps Mercy San Diego and Mercy Chula Vista Hospital



Kali Dayton, DNP, AGACNP
Critical Care Nurse Practitioner
Dayton ICU Consulting



Dana Labrasca, BSN, RN, CCRN
Acute Mechanical Circulatory Support
ECMO Program Coordinator Scripps Memorial Hospital La Jolla, CA



Andrea Johnson, BHS, RRT-RCP, CES-A
ECMO Program Coordinator University of Missouri-Columbia, MO



Johnny Gray, A.S., RRT-RCP, CES-A, CES-P, E-AEC
Comprehensive Care Services, ECMO Transport Services
ECMO Program Coordinator University Medical Center, Las Vegas, NV

Agenda

7:00 am	Registration and Continental Breakfast
7:45 am	Welcome, Overview and Announcements Shazia Jamil, MD, FCCP, FAASM, ATSF, Scripps Clinic and UCSD, La Jolla
8:00 am	ARDS-Introduction to ECMO Dr Daniel Jones ACCS CEU
8:30 am	Intubated: Mobility and Decrease Sedation Kali Dayton DN, AGACNP ACCS CEU
9:00 am	Break & Vendors
9:30 am	Ventilator Management on ECMO Mazen F. Odish, MD ACCS CEU
10:00 am	Coaching for Development vs Mentoring Miguel Moreno, RRT-RCP, RRT-ACCS, RRT-NPS Leadership CEU
10:40 am	Electrical Impedance Tomography Assisted Ventilation and Oxygen Management of Adult ECMO Patients Andrea Johnson, RRT-RCP, CES-A ACCS CEU
11:20 am	ECMO and Lung Transplant Kamyar Afshar, DO, UCSD Lung Transplant Director ACCS CEU
12:20 pm	Lunch and Exhibits
1:20 pm	UCLA ECMO- Vent Management I. Obi Emeruwa, MD, PhD, MBA, UCLA Adult ECMO program ACCS CEU
2:00 pm	ECMO Program and Transport Johnny Gray, RRT-RCP, CES-A, CES-P, E-AEC
2:50 pm	ECMO program at Scripps and UCLA UCLA: Wei Ting Chen (30 mins), Scripps: Dana Labrasca (30 mins) ACCS CEU
4:00 pm	Get to Know the Experts- Q&A Adjourn

PARKING

Parking is available. The cost for parking is not included in the registration fee; parking will not be validated

Parking Options

Parking Structure
Employee Parking

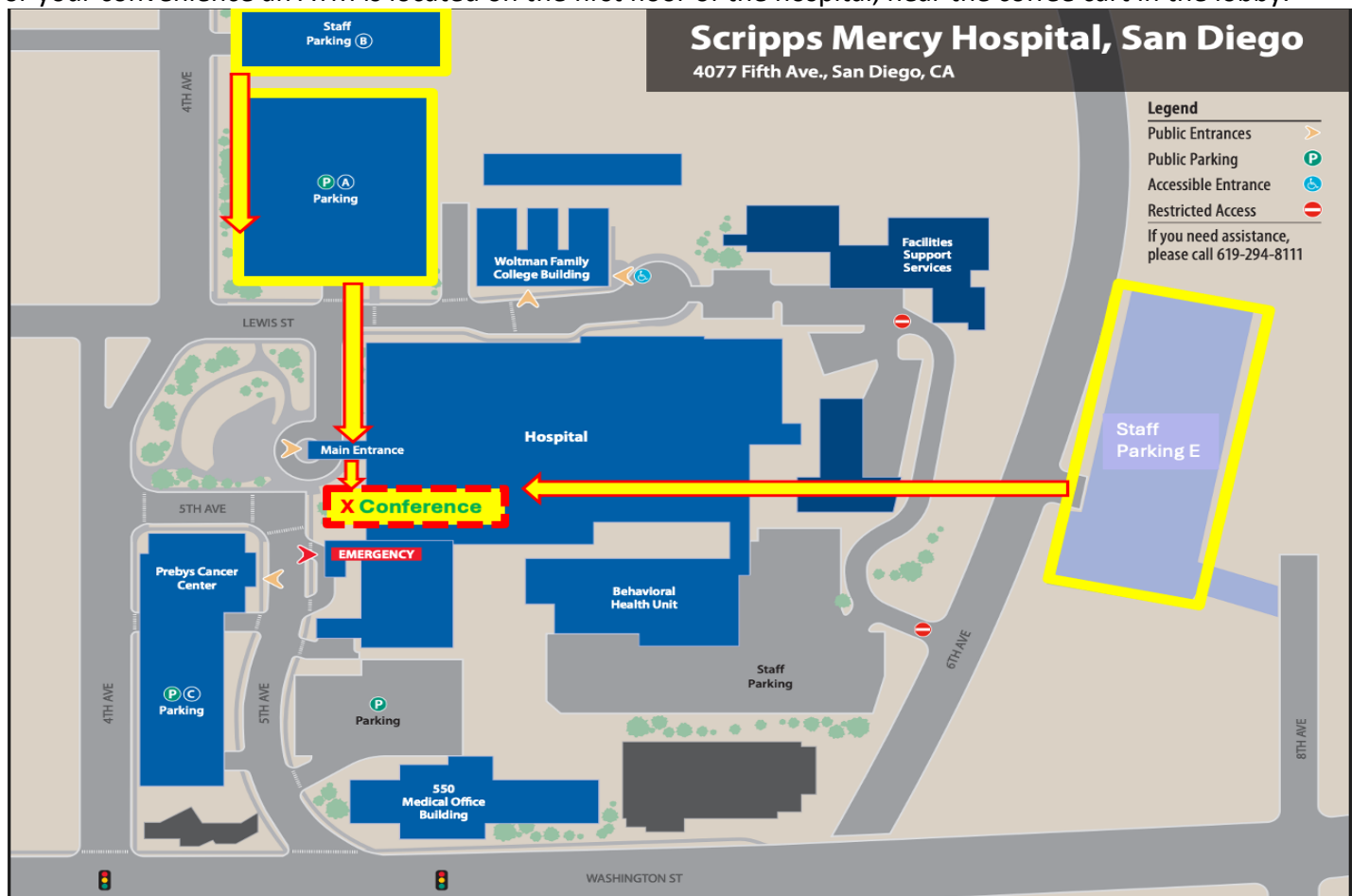
Scripps charges for parking after 30 minutes. Our rates are as follows:

- First 30 minutes: Free
- 31 minutes to 4 hours: \$6
- 4 hours to all day: \$12
- Maximum per day: \$12

Parking fees must be paid using our self-pay kiosks. They accept all payment types (cash, debit and credit cards as well as tap to pay including Apple Pay and Google Pay) and are conveniently located in the visitor parking structures.

Parking for disabled visitors and clergy is free. Visitors with disabilities can receive validation from a parking attendant. Clergy can receive validation from the administrative office.

For your convenience an ATM is located on the first floor of the hospital, near the coffee cart in the lobby.



Hotels and Activities

- **Homewood Suites by Hilton San Diego Mission Valley/Zoo**

<https://www.hotels.com/ho566199/homewood-suites-by-hilton-san-diego-mission-valley-zoo-san-diego-united-states-of-america/>

- **Legacy Resort Hotel & Spa**

<https://www.hotels.com/ho1329151520/legacy-resort-hotel-spa-san-diego-united-states-of-america/>

- **Best Western Seven Seas**

<https://www.hotels.com/ho202349/best-western-seven-seas-san-diego-united-states-of-america/>

- **La Jolla Shores Beach**

Beach in San Diego, California

- **La Jolla Kayak**

Canoe & kayak rental service in San Diego, California

- **San Diego Parasailing Adventures**

Parasailing ride service in San Diego, California

- **San Diego County Fair**

Del Mar Fairgrounds, Del Mar, California

Torrey Pines State Natural Reserve Nature preserves in San Diego County, California

