

33RD ANNUAL

CRITICAL CARE TRANSPORT MEDICINE CONFERENCE

APRIL 14-16, 2025

ST. LOUIS, MO



CRITICAL CARE TRANSPORT
MEDICINE CONFERENCE

APRIL 14-16, 2025 | ST. LOUIS, MO



PRESENTED BY:

AIR & SURFACE TRANSPORT NURSES ASSOCIATION (ASTNA)

AIR MEDICAL PHYSICIAN ASSOCIATION (AMPA)

INTERNATIONAL COLLEGE OF ADVANCED PRACTICE PARAMEDICS (I-CAPP)

CCTMC PROGRAM DESCRIPTION

The *Critical Care Transport Medicine Conference* is designed to address topics pertinent to the out-of-hospital and emergency care of the critically ill and injured patient. Physicians, nurses, paramedics, respiratory therapists, and allied healthcare professionals will be provided information that offers them a deeper understanding of the essentials of care required for the complex patient requiring critical care air and ground transport. Lectures will be presented that will help participants develop leadership skills.

ACCOMODATIONS

ST. LOUIS UNION STATION

Individuals may make reservations at the St. Louis Union Station on the CCTMC website (www.cctmc.net), or by calling the St. Louis Union Station Reservations Department directly at 314-231-1234.

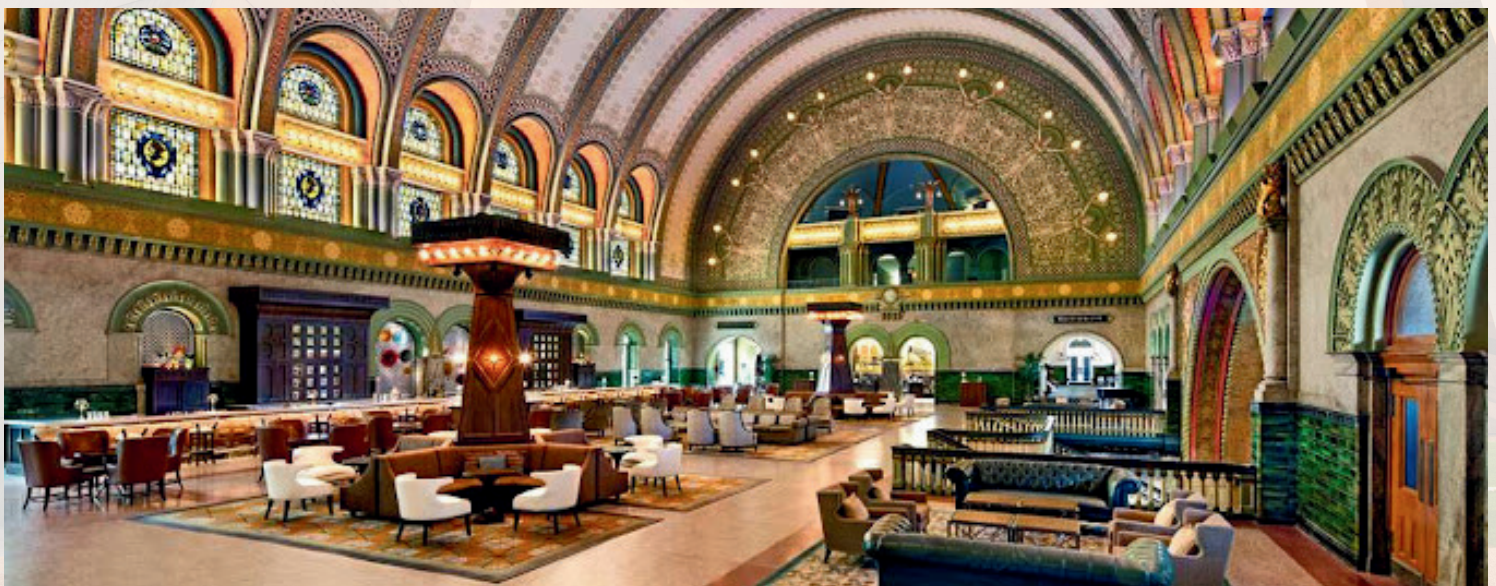
Reservations must be made by March 7, 2025. The conference block is \$195.00 single or double, plus applicable taxes. CCTMC is April 14-16, 2025, at the St. Louis Union Station Hotel, Curio Collection by Hilton, 1820 Market St., St Louis, Missouri 63103.

ACCREDITATION

Physician CME is being applied for through the joint providership of the Center for Emergency Medical Education and the Air Medical Physician Association.

CE Credits for Nurses have been applied for through the Air & Surface Nurses Association.

CE Credits for Paramedics have been applied for through the International College of Advanced Practice Paramedics and CAPCE.



EDUCATIONAL OBJECTIVES

At the completion of this conference participants should know or be able to:

- Prioritize treatment of pediatric patients presenting with medical emergencies and coinciding congenital heart defects in rural hospital and scene settings.
- Review of disease specific ventilation strategies (ARDS, Asthma/COPD, Cardiac Arrest, Septic/Hemorrhagic Shock, Cardiogenic Shock).
- Explain key AI technologies-including Large Language Models (LLMs), Generative AI (GenAI), Retrieval-Augmented Generation (RAG), and Agentic AI-and describe their current and potential applications in enhancing critical care transport medicine.
- Identify and address the practical challenges of using HFNC in a transport setting, including equipment limitations, battery life, and staff training. Attendees will leave with strategies to overcome these challenges and incorporate HFNC into transport protocols to improve patient outcomes while minimizing invasive procedures.
- State the most important aspect of neonatal resuscitation and list one way to ensure its effectiveness.
- Describe two physiologic benefits of prone ventilation.
- Identify treatment goals in caring for the mechanically ventilated and deteriorating HROB patient with trauma.
- Describe the potential pitfalls of prehospital intubation especially related to hemodynamic collapse.
- Understanding the Physiology of Alcohol Withdrawal.
- Understand the Impact of Altitude and Environmental Factors on Neurocritical Patient Outcomes.
- Understand the Impact of Emerging Technologies: Participants will explore how VR, AR, and MR are transforming education for critical care transport teams in both aviation and ground settings. Attendees will gain a clear understanding of how these technologies create immersive, realistic training environments that enhance decision-making, critical thinking, and team coordination during high-stress scenarios.
- Apply advanced techniques to manage and stabilize hemodynamic parameters immediately following intubation, ensuring optimal blood pressure and perfusion to critical organs during the Platinum 10.
- Discuss pediatric dosing and compare two concentration options utilized for pediatric patients.
- Understand the scope of the problem of the agitated and violent patient.
- Review new tools for risk stratification of patients with cardiogenic shock and appropriate disposition.
- Describe the pathophysiology of mitral and aortic regurgitation.
- Analyze case studies related to rural hospitals/ EMS services and identified gaps in continuing education.

SCIENTIFIC FORUM

The 23rd Annual Scientific Forum is sponsored by AMPA, ASTNA and I-CAPP. Posters will be presented and reviewed on April 14th and an Outstanding Research Award will be given prior to the opening General Session on April 15th. Our goal is to nurture and provide an appropriate forum for research in air and ground medical transport.

SPECIAL EVENTS

FRIDAY, APRIL 11 AND SATURDAY, APRIL 12, 2025

THE PITTMAN COURSE FLIGHT & CRITICAL CARE PARAMEDIC REVIEW

Friday, April 11 and Saturday, April 12, 2025

7:00 AM to 6:00 PM

This I-CAPP-sponsored review course, developed by the late Corey Pittman, is designed to prepare students for the FP-C®, CCP-C®, CFRN® and CTRN® examinations and as a review for FP-C®/CCP-C®/CFRN®/CTRN® certification holders.

Our engaging, dynamic instructors have extensive critical care transport experience and currently hold one or more IBSC certifications.

Register Online at www.ICAPP.org (I-CAPP and ASTNA member discounts apply)

SUNDAY, APRIL 13, 2025

IBSC EXAM ADMINISTRATION

Sunday, April 13, 2025

8:00 AM to 12:00 PM

Register online at <http://www.IBSCertifications.org>

OVERCOMING THE OVERWHELMING

Sunday, April 13, 2025

8:00 AM to 12:00 PM

This four-hour interactive workshop explores the role of human factors in high-performance medical teams. This session will examine how human factors influence incident response, performance optimization, and stress mitigation, while also addressing the impact of stress-related psychological injuries. Attendees will gain practical strategies to enhance resilience and performance in demanding medical environments, while reducing risk of psychological trauma.

OBSTETRIC CRITICAL CARE WORKSHOP

Sunday, April 13, 2025

8:00 AM to 12:00 PM

Maternal mortality is on the rise in the US and critical care transport crews find themselves managing more and more complex critically ill obstetric patients. This workshop dives deep into complex maternal physiology and explores evidence-based guidelines that address topics germane to critical care transport such as which pressors can be used in sepsis, how do you manage an obstetric patient in DIC, and are specific considerations for airway management and mechanical ventilation with obstetric patients.

EARN THAT SWAGGER 4.0: EMPLOYING BEST (EVIDENCE-BASED) PRACTICES IN DIFFICULT AND FAILED AIRWAY MANAGEMENT

Sunday, April 13, 2025

1:00 PM to 5:00 PM

This ½ day intensive program in difficult and failed airway management was designed by senior faculty of The Difficult Airway Course: EMS™ for advanced providers at CCTMC. The program starts with a brief research & best practices update and then addresses complex airway cases. The class is dedicated to advanced airway skills labs, where attendees will engage with the airway management of the obese patient, the surgical airway (cutting through simulated skin), the SALAD technique (with a realistic contaminated airway) and optimizing patients using foundational techniques. This course, which is hosted by the ASTNA, is ideal for critical care providers who want to ensure they are employing best (evidence-based) practices. This event is a Pre-conference workshop held prior to the Critical Care Transport Medicine Conference.

Register today as space is limited at www.astna.org/events! 4 CE Hours

CIRCULATING HOPE: MANAGING ECMO PATIENTS IN TRANSPORT

Sunday, April 13, 2025

1:00 PM to 5:00 PM

The course is designed to provide unparalleled clinical understanding and concise, easy-to-understand guidance on specific management for ECMO patients in transport. ECMO is a complex, life-saving therapy. However, standard training does not cover the knowledge and skills required to manage ECMO patients during transport. This course addresses this critical gap, equipping you with the specialized skills that are becoming increasingly essential in advanced pre-hospital and critical care transport.

MONDAY, APRIL 14, 2025

THE THIRTEENTH ANNUAL RUNNING WITH AN ANGEL 5K

Monday, April 14, 2025

Registration at 8:30 AM; Run at 9:00 AM

A run/walk to honor our fallen colleagues and support their loved ones! Register at www.astna.org/events. *Proceeds will go to the ASTNA Bereavement Fund to assist the families of fallen crew members.*

TIM HYNES FOUNDATION TWELFTH ANNUAL SILENT AUCTION

Monday, April 14 and Tuesday, April 15, 2025

Plan now to donate silent auction items to help raise awareness and funds to support the scholarships and activities of the THF. Contact aroy@i-capp.org for details.

TRANSPORT MEDICINE COMPETITION (TMC@CCTMC)

Monday – April 14, 2025

1:00 PM - 5:00 PM

Tuesday – April 15, 2025

8:00 AM – 5:00 PM

We are happy to announce the return of the CCTMC critical care simulation competition, Transport Medicine Competition (TMC@CCTMC). This revamped competition will take place during CCTMC April 14-16 in St. Louis, Missouri. We are looking for eight critical care transport teams to compete in multiple scenarios in various settings. These should be teams of two and may include paramedics, nurses, physicians, respiratory therapists, and nurse practitioners. The competition will include a series of matches in front of a live audience using high-fidelity simulation manikins to test skill, knowledge, critical thinking, and communication. Come join us for fun and simulation!

Coordinators:

Stacy Wicinski, RN, BA, CFRN, CEN, CMTE, CHSE, EMT-B

William B. Belk, MSc, FP-C

Zachary Lyman, MBA, FP-C, CHSE

TUESDAY, APRIL 15, 2025

ASTNA SUNRISE BREAKFAST

Tuesday, April 15, 2025

7:00 AM

Join the Air & Surface Transport Nurses Association for a sunrise breakfast and a chance to network with your colleagues. All CCTMC attendees are welcome! Register at www.astna.org/events

CRITICAL CARE TRANSPORT MEDICINE CONFERENCE SCHEDULE

Sunday, April 13, 2025

8:00 AM - 5:00 PM		PRECONFERENCE EVENTS AND EDUCATION
6:00 PM - 8:00 PM		MEMORIAL LIGHTS
7:00 PM - 9:00 PM		WELCOME PARTY EVENT SPONSORED BY GOLDEN HOUR

Monday, April 14, 2025

7:00 AM - 8:00 AM		YOGA EVENT SPONSORED BY ASTNA FOUNDATION
9:00 AM - 12:00 PM		SCIENTIFIC FORUM - POSTER REVIEW COORDINATOR: LAURI BOLTON, MD
11:00 AM - 1:00 PM	DEPOT REGISTRATION OFFICE	CCTMC CONFERENCE ON-SITE REGISTRATION REGICEPTION EVENT SPONSORED BY ASTNA, I-CAPP AND AMPA
1:00 PM - 1:50 PM	GRAND DEF	OPENING GENERAL SESSION AI IN ACTION: TRANSFORMING CRITICAL CARE TRANSPORT TODAY AND TOMORROW KOLBY KOLBET MSN, RN
1:50 PM - 2:10 PM		BREAK: VISIT EXHIBITORS
2:10 - 2:40 PM	REGENCY C	BREAKOUT I: "UNDER PRESSURE: ASSESSMENT AND MANAGEMENT OF THE CRITICALLY ILL PATIENT WITH PULMONARY ARTERIAL HYPERTENSION MICHAEL LAURIA MD
2:10 - 2:40 PM	REGENCY A	BREAKOUT II: VALVULAR EMERGENCIES PART I – AORTIC STEN-OH- NO-SIS! KRISTOPHER THOMPSON MHA, RN, NRP, CCRN, CEN, CFRN, CPEN, FP-C, TCRN MEGHAN MATHIS MPAS, PA-C, BSN, RN, CFRN, NRP
2:10 - 2:40 PM	REGENCY B	BREAKOUT III: RECOVERING FROM CASES THAT MAKE YOU CRY FAHD AHMAD MD, MSCI, FAAP
2:45 pm - 3:15 pm	REGENCY C	BREAKOUT I: PATTERNS, POTIONS, AND PATIENCE: CUTTING-EDGE APPROACHES IN MANAGING POISONED PATIENTS MICHAEL FRAKES MS, APRN, FCCM, FAEN, FAASTN

Monday, April 14, 2025 Con't.

2:45 PM - 3:15 PM	REGENCY A	BREAKOUT II: PRE-ECLAMPSIA WITH FETAL DEMISE: IS THE TREATMENT STILL THE SAME? LAUREL WHITTEMORE BS, CFRN
2:45 PM - 3:15 PM	REGENCY B	BREAKOUT III: MANAGEMENT OF THORACIC AORTIC DISSECTION AND AORTIC ANEURYSMS ARE NOT THE SAME! KEVIN COLLOPY MHL, FP-C, NRP, CMTE, FAEMS
3:15 PM - 3:35 PM		BREAK: VISIT EXHIBITORS
3:35 PM - 4:05 PM	REGENCY C	BREAKOUT I: SIMULATION BEYOND EDUCATION: TRANSFORMING CLINICAL CARE THROUGH SIMULATION-BASED QI BRITTNEY BERNARDONI MD, FACEP
3:35 PM - 4:05 PM	REGENCY A	BREAKOUT II: PEDIATRIC HEAD TRAUMA CHRISTINA BROWN BSN MORGAN BURNS, FP-C, CCEMT-P
3:35 PM - 4:05 PM	REGENCY B	BREAKOUT III: PUSH-DOSE EPI FOR PEDIATRICS CASEY MCMILLAN BSN, CCRN, TCRN
4:10 PM - 4:40 PM	REGENCY C	BREAKOUT I: SUCK IT UP AND TELL ME HOW YOU FEEL: THE DELICATE BALANCE OF GRIT, RESILIENCE, AND MINDFULNESS MICHAEL FRAKES MS, APRN, FCCM, FAEN, FFASTN
4:10 PM - 4:40 PM	REGENCY A	BREAKOUT II: PHACTORS—IMPACTING THE PLATINUM 10 IN THE POST-INTUBATION PHASE ERIC BAUER MBA, FP-C, CCP-C, WP-C, C-NPT, FFASTN(H)
4:10 PM - 4:40 PM	REGENCY B	BREAKOUT III: PUTTING THE CRITICAL CARE IN CRITICAL CARE TRANSPORT: PERSPECTIVES FROM A CRITICAL CARE PHARMACIST AND INTENSIVIST MATTHEW ROGINSKI MD, MPH ALYSON ESTEVES PHARM D, BCPS, BCCCP
4:45 PM - 5:15 PM	REGENCY C	BREAKOUT I: PHARMACOLOGIC SHOWDOWN: UNPACKING THE HOTTEST CONTROVERSIES IN RAPID/DELAYED SEQUENCE INTUBATION WILLIAM HEUSER PHARM D, MS, EMT-P, FP-C, BCEMP, BCCCP, BCNSP
4:45 PM - 5:15 PM	REGENCY A	BREAKOUT II: REACHING NEW HEIGHTS WITH PEER SUPPORT JENNIFER HABERT MA, BHS
4:45 PM - 5:15 PM	REGENCY B	BREAKOUT III: SURVIVING THE SUGAR SURGE: DIABETIC EMERGENCIES AND MEDICATIONS MICHAEL GOOCH DNP, APRN, CCP, FFASTN, FAANP, FAEN

Tuesday, April 15, 2025

7:30 AM - 8:00 AM		ONSITE REGISTRATION/CONTINENTAL BREAKFAST
8:00 AM - 8:15 AM		WELCOME & AWARD PRESENTATIONS
8:15 AM - 9:00 AM	GRAND DEF	GENERAL SESSION TRAUMATIC ELECTROCUTION: HANGING FROM THE POWER LINES POST-EJECTION LAUREL WHITTEMORE BS, CFRN
9:00 AM - 9:30 AM		BREAK: VISIT EXHIBITORS
9:30 AM - 10:00 AM	REGENCY C	BREAKOUT I: THAT OTHERS MAY LIVE: LESSONS LEARNED FROM RURAL, AUSTERE, AND NON-PERMISSIVE ENVIRONMENTS THAT CHANGED MY PRACTICE IN CRITICAL CARE TRANSPORT MICHAEL LAURIA MD
9:30 AM - 10:00 AM	REGENCY A	BREAKOUT II: BELLY BUTTON MYSTERIES: PEDIATRIC INTRAABDOMINAL TRAUMA MARIA MANDT MD
9:30 AM - 10:00 AM	REGENCY B	BREAKOUT III: DOES RESUSCITATION BEFORE INTUBATION REALLY MATTER? A REVIEW OF OUR EDUCATION AND QUALITY IMPROVEMENT PROJECT PETER FISCHER MD, MS, NRP JUSTIN MILES BSN, RN
10:05 AM - 10:35 AM	REGENCY C	BREAKOUT I: IS FLYING STROKE PATIENTS FROM THE SCENE TO A COMPREHENSIVE STROKE CENTER EFFECTIVE? KEVIN COLLOPY MHL, FP-C, NRP, CMTE, FAEMS
10:05 AM - 10:35 AM	REGENCY A	BREAKOUT II: BRIDGING THE CLINICAL GAP: FROM NOVICE TO EXPERT THROUGH COMPETENCY-BASED SIMULATION MAUREEN MAXA MSN ED. AMANDA HANSEN BSN
10:05 AM - 10:35 AM	REGENCY B	BREAKOUT III: THEY MADE ME THE BOSS?! LESSONS ON THE TRANSITION TO LEADERSHIP AMANDA HUMPHRIES MD
10:35 AM - 11:05 AM		BREAK: VISIT EXHIBITORS
11:05 AM - 11:35 AM	REGENCY C	BREAKOUT I: GETTING SQUARE WITH RESUSCITATION GEOMETRY MICHAEL FRAKES MS, APRN, FCCM, FAEN, FFASTN

Tuesday, April 15, 2025 Con't.

11:05 AM - 11:35 AM	REGENCY A	BREAKOUT II: CALM BEFORE THE STORM: A TALE OF SURVIVING THE TWISTER DANIELLE GOODRICH BA, FP-C, CCP-C DOUGLAS GEORGE MD, FAEMS
11:05 AM - 11:35 AM	REGENCY B	BREAKOUT III: TOURNIQUET TAKEDOWN TABOO, RIGHT OR WRONG? THE EXPERIENCE OF A STATEWIDE GUIDELINE P.S. MARTIN MD
11:40 AM - 12:10 PM	REGENCY C	BREAKOUT I: CAUSE & EFFECT: USING BUBBLE NCPAP IN PREHOSPITAL CCT CALEB CURTIS MSN, RN, CFRN, NRP
11:40 AM - 12:10 PM	REGENCY A	BREAKOUT II: HOW MUCH IS TOO MUCH? A REVIEW AND DISCUSSION OF ALCOHOL WITHDRAWAL ASSESSMENT, TOOLS, AND INTERVENTIONS STEVEN JACOBSON RN
11:40 AM - 12:10 PM	REGENCY B	BREAKOUT III: TOXICOLOGY OF LITHIUM FIRE EXPOSURES REBECCA CRAIG NRP, FP-C
12:10 PM - 1:30 PM		LUNCH ON OWN
1:30 PM - 2:00 PM	REGENCY C	BREAKOUT I: KAMA SUTRA OF THE AIRWAY - OPTIMAL POSITIONING FOR ENJOYABLE AIRWAY MANAGEMENT DARREN BRAUDE MD, EMT-P
1:30 PM - 2:00 PM	REGENCY A	BREAKOUT II: IN THE AIR, ON LAND, AND SEA: TRANSPORTING THE NEUROCRITICAL PATIENT VASISHT SRINIVASAN MD
1:30 PM - 2:00 PM	REGENCY B	BREAKOUT III: TRANSPORTING CRITICALLY ILL PATIENTS ON MECHANICAL CIRCULATORY SUPPORT WITHOUT COMPLICATIONS EDWARD TUBIOLO BSN
2:05 PM - 2:35 PM	REGENCY C	BREAKOUT I: THE ROLE OF CRITICAL CARE TRANSPORT IN IMPROVING "DOOR TO SUPPORT" TIME - THE CURRENT PARADIGM SHIFT IN THE MANAGEMENT OF CARDIOGENIC SHOCK MICHAEL LAURIA MD
2:05 PM - 2:35 PM	REGENCY A	BREAKOUT II: INTO THE UNKNOWN - CARE OF THE NEONATE WITH NO PRENATAL CARE ANNEMARIE PIMENTEL BSN
2:05 PM - 2:35 PM	REGENCY B	BREAKOUT III: LESSONS LEARNED: WHAT CAN CCT PROGRAMS LEARN FROM TEACHING TRAUMA CARE TAUGHT IN A WAR ZONE? KEVIN COLLOPY MHL, FP-C, NRP, CMTE, FAEMS

Tuesday, April 15, 2025 Con't.

2:40 PM - 3:10 PM	REGENCY C	BREAKOUT I: TROUBLESHOOTING FIVE COMMON DIFFICULTIES ENCOUNTERED DURING ENDOTRACHEAL INTUBATION AARON LACY MD, MHPE CHRISTIAN GERHART MD, MHPE JEFFREY SIEGLER MD
2:40 PM - 3:10 PM	REGENCY A	BREAKOUT II: VALVULAR EMERGENCIES PART II – WRONG-WAY DRIVERS: CRITICAL REGURGITATION KRISTOPHER THOMPSON MHA, RN, NRP, CCRN, CEN, CFRN, CPEN, FP-C, TCRN MEGHAN MATHIS MPAS, PA-C, BSN, RN, CFRN, NRP
2:40 PM - 3:10 PM	REGENCY B	BREAKOUT III: LEVERAGING VR, AR, AND MR IN CRITICAL CARE TRANSPORT TRAINING JULIUS MCADAMS BME, FP-C, CCP-C, NRP
3:10 PM - 3:40 PM		BREAK: VISIT EXHIBITORS
3:40 PM - 4:10 PM	REGENCY C	BREAKOUT I: A 40 YEAR LOOK BACK – WHO WE USED TO BE, WHO WE ARE, WHAT WE HAVE LEARNED AND WHAT WE HAVE STILL TO LEARN JANIE FORD RN, CFRN, BSN, MSM, MSN, AGACNP-BC
3:40 PM - 4:10 PM	REGENCY A	BREAKOUT II: IT'S EASIER THAN YOU THINK: INFANT AND NEONATAL RESUSCITATION IN THE TRANSPORT ENVIRONMENT GEOFFREY KERNS RN, CFRN, BOPN
3:40 PM - 4:10 PM	REGENCY B	BREAKOUT III: SCUBA MASKS, NOT JUST DIVING!! - NIPPV FOR NEONATES DURING TRANSPORT MARC BARON DNP, RN, NEA-BC, CEN, CPEN, TCRN, CFRN, CTRN, PHRN GARRETT CAVALIERE DO
4:15 PM - 4:45 PM	REGENCY C	BREAKOUT I: THE AGITATED PATIENT MICHAEL JASUMBACK MD
4:15 PM - 4:45 PM	REGENCY A	BREAKOUT II: BABIES 101: JUST THE TIPS- ELEVATING YOUR BABY BASICS JENI FULLER BSN, RN LINDSEY HALL MSN
4:15 PM - 4:45 PM	REGENCY B	BREAKOUT III: ACUTE RESPIRATORY DISTRESS SYNDROME: UPDATES AND DECISION POINTS FOR CRITICAL CARE TRANSPORT MATTHEW ROGINSKI MD, MPH BRITTNEY BERNARDONI MD, FACEP
4:50 PM - 5:20 PM	REGENCY C	BREAKOUT I: BECAUSE I WAS INVERTED: PRONE TRANSPORT CHASE NIEWOEHRER BSN

Tuesday, April 15, 2025 Con't.

4:50 PM - 5:20 PM	REGENCY A	BREAKOUT II: THE NUTS AND BOLTS OF INTRACRANIAL PRESSURE MONITORING KRISTOPHER THOMPSON MHA, RN, NRP, CCRN, CEN, CFRN, CPEN, FP-C, TCRN
4:50 PM - 5:20 PM	REGENCY B	BREAKOUT III: ADVANCED VENTILATORY PHYSIOLOGY REVIEW FOR CRITICAL CARE TRANSPORT AMJAD MUSLEH MD
7:00 PM - 11:00 PM		CCTMC TAKES OVER PBR AT BALLPARK VILLAGE TRANSPORTATION PROVIDED EVENT SPONSORED BY NINTH BRAIN

Wednesday, April 16, 2025

7:30 AM - 8:00 AM		REGISTRATION/CONTINENTAL BREAKFAST
8:00 AM - 8:25 AM	GRAND DEF	GENERAL SESSION ASTNA, AMPA, I-CAPP Presidents-Panel
8:30 AM - 9:00 AM	REGENCY C	BREAKOUT I: CRITICAL CARE LITERATURE REVIEW 2025 MICHAEL JASUMBACK MD
8:30 AM - 9:00 AM	REGENCY A	BREAKOUT II: WHEN THE HELICOPTER DOESN'T COME MATTHEW SPICER AAS, NRP, FP-C
8:30 AM - 9:00 AM	REGENCY B	BREAKOUT III: DON'T BE LACTATE INTOLERANT: A CRITICAL APPRAISAL OF POC LACTATE AND WHETHER IT'S RIGHT FOR YOUR PROGRAM SEAN BUEHLER MD
9:05 AM - 9:35 AM	REGENCY C	BREAKOUT I: WHAT ARE WE DOING WRONG IN TRAUMA RESUSCITATION, AND HOW CAN WE FIX IT? ZAFFER QASIM MD
9:05 AM - 9:35 AM	REGENCY A	BREAKOUT II: ANOTHER WAY TO BLOW YOUR NOSE: USING HFNC IN CRITICAL CARE TRANSPORT JULIUS MCADAMS BME, FP-C, CCP-C, NRP
9:05 AM - 9:35 AM	REGENCY B	BREAKOUT III: CRITICAL CARE OB CASE STUDIES AMI BESS BSN, MBA, RNC-OB, RNC-EFM, CEN, CCRN, CFRN, FAASTN

Wednesday, April 16, 2025 Con't.

9:40 AM - 10:10 AM	REGENCY C	BREAKOUT I: ARTICLES THAT WILL CHANGE YOUR PRACTICE TODAY - SUMMARIZING THE MOST IMPORTANT EMS ARTICLES OF THE LAST YEAR AARON LACY MD, MHPE BRIDGETTE SVANCAREK MD ERIN KANE MD, MHPE
9:40 AM - 10:10 AM	REGENCY A	BREAKOUT II: CRITICAL CARE OBSTETRICS TRANSPORT REFRESHER AND UPDATES ELIZABETH GARCHAR MD
9:40 AM - 10:10 AM	REGENCY B	BREAKOUT III: FIT TO FLY OR TO UNFIT TO STAY DECISION-MAKING IS A CRUCIAL PROCESS IN THE AEROMEDICAL TRANSPORT OF CRITICALLY ILL PATIENTS INA SCHMIDT PHYSICIAN/MD
10:10 AM - 10:25 AM		BREAK: VISIT WITH EXHIBITORS
10:25 AM - 10:55 AM	REGENCY C	BREAKOUT I: BABIES 201: JUST THE TIPS, TRANSPORTING LIKE THE PROS LINDSEY HALL MSN JENI FULLER BSN, RN
10:25 AM - 10:55 AM	REGENCY A	BREAKOUT II: ANNIE, ANNIE ARE YOU OK? WAIT THAT'S NOT ANNIE!!! SUSAN HOLLOWELL BSN
10:25 AM - 10:55 AM	REGENCY B	BREAKOUT III: ACHY BREAKY HEART. BREAKING DOWN CARE OF PEDIATRICS WITH CONGENITAL HEART DEFECTS MANDY GAINEY BSN
11:00 AM - 11:30 AM	REGENCY C	BREAKOUT I: POSITIONING IN TRANSPORT: SHOULD THE HEAD BE UP OR DOWN? MICHAEL GOOCH DNP, APRN, CCP, FAASTN, FAANP, FAEN
11:00 AM - 11:30 AM	REGENCY A	BREAKOUT II: CREATING QUALITY IN EDUCATION - A METRIC VALIDATED APPROACH TO FLIGHT CREW EDUCATION MATTHEW PLOURDE BSN, MS DAVE GALLAGHER BSN IN NURSING, MBA/MHA IN HEALTHCARE MANAGEMENT LORI AVAIUSINI MASTERS DEGREE IN NURSING EDUCATION
11:00 AM - 11:30 AM	REGENCY B	BREAKOUT III: DOING IT FOR DALE: HOW LESSONS FROM NASCAR CAN DRIVE US TOWARD SAFER INTUBATIONS ALISSA BATES MD
11:45 AM - 12:30 PM	GRAND DEF	CLOSING SESSION FINDING YOUR INNER SUPERHERO JOSH DUDA NRP, FP-C

CONFERENCE REGISTRATION

Name: _____

_____ RN _____ Paramedic _____ MD _____ RT _____ Other

Transport Program: _____

Title/ Position: _____

Home Address: _____

City, State, Zip: _____

Home Phone: _____ Work Phone: _____

Email: _____

Member: _____ AMPA _____ ASTNA _____ I-CAPP

Critical Care Transport Medicine Conference

Payment received Prior to February 1, 2025

_____ \$349.00 Member

_____ \$449.00 Non-Member

Payment received After February 1, 2025

_____ \$399.00 Member

_____ \$499.00 Non-Member

Make check payable in **US Funds to the Critical Care Transport Medicine Conference** and mail to to **CCTMC, 1545 Gulf Shores Pkwy, Suite 337, Gulf Shores, AL 36542.**

(CCTMC Federal Tax ID # 85-1966705)

Or charge to VISA or MasterCard (American Express not accepted)

☐ VISA or ☐ MasterCard

Card Number: _____

Expiration Date: _____

Signature: _____

To register by phone with a credit card, call Nikole Good at 303-344-0457. On-line registration available at www.cctmc.net.

***Partial registration refund to March 7, 2025;
NO refunds after March 7, 2025***

FACULTY AND CCTMC PLANNING COMMITTEE

(Alphabetical by first name)

AARON LACY MD, MHPE

Assistant Professor and Assistant Program Director
Department of Emergency Medicine at Washington
University School of Medicine in St Louis,
Washington University School of Medicine in St
Louis and Barnes Jewish Hospital
Saint Louis, Missouri

ALISSA BATES MD

Resident Physician, Dartmouth-Hitchcock Medical
Center
Lebanon, New Hampshire

ALYSON ESTEVES PHARM D, BCPS, BCCCP

Clinical Pharmacy Supervisor- Critical Care &
Emergency Medicine, Dartmouth-Hitchcock Medical
Center
Lebanon, New Hampshire

AMANDA HANSEN BSN

Clinical Education Facilitator, Vanderbilt University
Medical Center
Lebanon, Tennessee

AMANDA HUMPHRIES MD

Medical Director, HealthNet Aeromedical Services
Charleston, West Virginia

AMI BESS BSN, MBA, RNC-OB, RNC-EFM, CEN, CCRN, CFRN, FAASTN

Chief Flight Nurse, UCHHealth LifeLine Denver,
Colorado
Colorado Springs, Colorado

AMJAD MUSLEH MD

Assistant Professor of Emergency Medicine, EMS &
Critical Care Medicine, Washington University
Ballwin, Missouri

ANNEMARIE PIMENTEL BSN, RN, C-NPT

Clinical Nurse 3, UCSF Benioff Children's Hospitals
San Francisco, California

BRIDGETTE SVANCAREK MD

Associate Professor of Emergency Medicine,
Washington University School of Medicine in St
Louis
St Louis, Missouri

BRITTNEY BERNARDONI MD, FACEP

Assistant Medical Director Quality, Med Flight
University of Wisconsin; Associate Fellowship
Director, Critical Care Anesthesiology; Assistant
Professor- Emergency Medicine & Anesthesiology
University of Wisconsin, University of Wisconsin, Med
Flight
Verona, Wisconsin

CALEB CURTIS MSN, RN, CFRN, NRP

Global Medical Response
Temple, Georgia

CASEY MCMILLAN BSN, CCRN, TCRN

Critical Care Transport Nurse, Children's Mercy
Hospital, Kansas City
Overland Park, Kansas

CHASE NIEWOEHNER BSN

Flight Nurse, ARCH Air Medical - Air Methods
St. Louis, Missouri

CHRISTIAN GERHART MD, MHPE

Assistant Professor of Emergency Medicine,
Washington University School of Medicine in St Louis
St Louis, Missouri

CHRISTINA BROWN BSN, RN, CEN,

Novant Health AirLink/VitaLink
Sneads Ferry, North Carolina

DANIELLE GOODRICH BA, FP-C, CCP-C

Clinical Coordinator, University of Vermont Health
Network
Shelburne, Vermont

DARREN BRAUDE MD, EMT-P

Department of Emergency Medicine
Albuquerque, New Mexico

DAVE GALLAGHER BSN IN NURSING, MBA/MHA IN HEALTHCARE MANAGEMENT

Healthcare Quality & Analytics, Airlift Northwest
Seattle, Washington

DOUGLAS GEORGE MD, FAEMS

Medical Director, University of Vermont HealthNet
Critical Care Transport
South Burlington, Vermont

FACULTY AND CCTMC PLANNING COMMITTEE

EDWARD TUBIOLO BSN

Critical Care Transport Nurse/ Paramedic, Strong Memorial Hospitals Adult Critical Care Transport Team/ Cardiac Intensive Care Unit
Rochester, New York

ELIZABETH GARCHAR MD

Maternal Fetal Medicine Physician Assistant
Professor, Pinon Perinatal, Private Practice
University of New Mexico School of Medicine
Albuquerque, New Mexico

ERIC BAUER MBA, FP-C, CCP-C, WP-C, C-NPT, FAASTN(H)

FlightBridgeED
Scottsville, Kentucky

ERIN KANE MD, MHPE

Associate Professor of Emergency Medicine,
Washington University School of Medicine in St Louis
St Louis, Missouri

FAHD AHMAD MD, MSCI, FAAP

Associate Professor of Pediatrics, Division of Emergency Medicine; Division Director of Research, Associate Fellowship Director, Director of Wellness; Washington University School of Medicine & St. Louis Children's Hospital, Washington University School of Medicine in St. Louis & St. Louis Children's Hospital
Saint Louis, Missouri

GARRETT CAVALIERE DO

Medical Director, Life Lion Critical Care Transport, Penn State Health Milton S. Hershey Medical Center
Harrisburg, Pennsylvania

GEOFFREY KERNS RN, CFRN, BOPN

Medical Education; REACH Air Medical
Oakland, California

INA SCHMIDT PHYSICIAN/MD

Consultant Anesthesiologist, Intensivist emergency & flight physician
President ICARUS e.V., Hospital Mayen, Germany
Department of anesthesiology, intensive care and emergency medicine
President ICARUS e.V. professional association for aeromedical transport
Bonn, NRW

JANIE FORD RN, CFRN, BSN, MSM, MSN, AGACNP-BC

Flight Nurse/Nurse Practitioner, University of Utah AirMed
Bountiful, Utah

JEFFREY SIEGLER MD

Associate Professor of Emergency Medicine,
Washington University School of Medicine
St. Louis, Missouri

JENI FULLER BSN, RN, RNC-NIC, C-NPT

Univeristy of New Mexico Hospital Lifeguard Air
Emergency Services
Albuquerque, New Mexico

JENNIFER HABERT MA, BHS

Children's Mercy Hospital - Children's Mercy Critical Care Transport
Kansas City, Missouri

JOSH DUDA NRP, FP-C

Flight Paramedic, Educator, North Memorial Air Care Pillager, Minnesota

JULIUS MCADAMS BME, FP-C, CCP-C, NRP

Manager/ Administrative Chief, Novant Health New Hanover Mobile Health
Wilmington, North Carolina

JUSTIN MILES BSN, RN

Clinical Quality & Accreditation Manager, Med-Trans Corporation
Hanover, Pennsylvania

KEVIN COLLOPY MHL, FP-C, NRP, CMTE, FAEMS

Clinical Outcomes & Compliance Manager, Novant Health AirLink/VitaLink
Wilmington, North Carolina

KOLBY KOLBET MSN, RN

Chief Clinical Officer, Life Link III
Mahtomedi, Minnesota

KRISTOPHER THOMPSON MHA, RN, NRP, CCRN, CEN, CFRN, CPEN, FP-C, TCRN

CEO, Consultant/Educator, Black Cloud Solutions, LLC
Peyton, Colorado

FACULTY AND CCTMC PLANNING COMMITTEE

LAUREL WHITEMORE BS, CFRN

Flight nurse/Educator, Life Flight Network
Emmett, Idaho

LINDSEY HALL MSN, RNC-NIC, CES-A

Flight Nurse, University of New Mexico Hospital
Lifeguard Air Emergency Services
Albuquerque, New Mexico

**LORI AVAIUSINI MASTERS DEGREE IN NURSING
EDUCATION**

Pediatric Clinical Nurse Specialist, Airlift Northwest
Seattle, Washington

MANDY GAINEY BSN

Flight Nurse, Med-Trans, GMR
Charleston, South Carolina

**MARC BARON DNP, RN, NEA-BC, CEN, CPEN, TCRN,
CFRN, CTRN, PHRN**

Deputy Chief of Operations, Boothwyn EMS
Drexel Hill, Pennsylvania

MARIA MANDT MD

Professor of Pediatrics
Medical Director of EMS and Critical Care Transport,
University of Colorado School of Medicine
Children's Hospital Colorado
Littleton, Colorado

MATTHEW PLOURDE BSN, MS

Education Manager, Airlift Northwest
Seattle, Washington

MATTHEW ROGINSKI MD, MPH

Associate Medical Director, Dartmouth-Hitchcock
Advanced Response Team
Lebanon, New Hampshire

MATTHEW SPICER AAS, NRP, FP-C

PHI Air Medical
Eminence, Kentucky

MAUREEN MAXA MSN ED.

Director, Clinical Education & Professional
Development - LifeFlight, Vanderbilt University
Medical Center
Mount Juliet, Tennessee

MEGHAN MATHIS MPAS, PA-C, BSN, RN, CFRN, NRP

Physician Assistant, Augusta Emergency Physicians
Waynesboro, Virginia

MICHAEL FRAKES MS, APRN, FCCM, FAEN, FFASTN

Vice President of Clinical Care, Boston MedFlight
Mansfield, Massachusetts

**MICHAEL GOOCH DNP, APRN, CCP, FFASTN, FAANP,
FAEN**

Flight-Emergency Nurse Practitioner, Vanderbilt
LifeFlight
Nashville, Tennessee

MICHAEL JASUMBACK MD

Medical Director
Clinical Standards
PHI Air Medical, Benefis Health System
GREAT FALLS, Montana

MICHAEL LAURIA MD

Assistant Professor, Dept of Emergency Medicine
Sections of Critical Care and EMS, Associate Medical
Director and Flight Physician Airlift Northwest,
University of Washington
Seattle, Washington

MORGAN BURNS FP-C, CCEMT-P

Novant Health AirLink/VitaLink
Burgaw, North Carolina

P.S. MARTIN MD

Associate Professor WVU School of Medicine,
Director WVU Division of Prehospital Medicine,
WVOEMS State Medical Director, West Virginia
University School of Medicine
West Virginia Office of Emergency Medical Services,
WV Department of Health
McDonald, Pennsylvania

PETER FISCHER MD, MS, NRP

Medical Director - Hospital Wing Air Ambulance
Medical Director - Elvis Presley Trauma Center
Professor of Surgery & Anesthesia, Med-Trans
Corporation
Regional One Health
Memphis, Tennessee

REBECCA CRAIG NRP, FP-C

Critical Care Toxicologic Paramedic, Prisma Health
Rock Hill, South Carolina

SEAN BUEHLER MD

Flight Physician, University of New Mexico Lifeguard
Air Emergency Services
Albuquerque, New Mexico

FACULTY AND CCTMC PLANNING COMMITTEE

STEVEN JACOBSON RN

Flight Nurse, CALSTAR Air Medical Services
Daly City, California

SUSAN HOLLOWELL BSN

Sim training, Air Methods Corp.
Goldsboro, North Carolina

VASISHT SRINIVASAN MD

Assistant Professor of Emergency Medicine,
Neurology, and Neurosurgery, University of
Washington School of Medicine
Seattle, Washington

WILLIAM HEUSER PHARMD MS, EMT-P, FP-C, BCEMP, BCCCP, BCNSP

Critical Care Clinical Pharmacist
Critical Care Flight Paramedic
Director of Clinical Pharmacology Education
Clinical Toxicologist, Northwell Health
Hicksville, New York

ZAFFER QASIM MD

University of Pennsylvania Health System
Philadelphia, Pennsylvania

CONFERENCE PLANNING COMMITTEE

Sue Hollowell, BSN, RN, CMTE, CFRN, FP-C
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