#### LOCAL SPEAKERS

Unless noted with an asterisk (\*), the local speakers listed are from Primary Children's Hospital and the University of Utah School of Medicine in Salt Lake City.

#### David Bailly, DO

Associate Professor, Pediatrics Pediatric Critical Care Pediatric Cardiology

## William (Bill) Beninati, MD\*

Adjunct Assistant Professor, Pulmonary University of Utah School of Medicine Internal Medicine Critical Care Physician Intermountain Medical Center Medical Director, Intermountain Life Flight Adult Services

**David Bennion, BSN, RN\*** Pediatric Flight Nurse Intermoutain Life Flight

Rick Black, FP-C, NREMT\* Flight Paramedic Intermountain Life Flight

Tammy Bleak, MBA-HM, BSN, RN, C-NPT\* Director of Clinical Operations Neonatal Flight Nurse Intermountain Life Flight

Audrey Bramwell, BSN, RN, C-NPT\* Pediatric Flight Nurse Intermountain Life Flight

Jan E. Campbell, BSN, RN, CCRN\* Neonatal Flight Nurse

Nicholas R. Carr, DO, FAAP
Assistant Professor, Pediatrics
Neonatal Critical Care
Associate Medical Director
Neonatal Intermountain Life Flight

Neonatal Intermountain Life Flight

Linda Chatwin, BSN, RN, C-NPT\*

Neonatal Flight Nurse
Intermountain Life Flight

Andrea Clement, DNP, MBA, APRN, RN, C-NPT\* Neonatal Flight Nurse Intermountain Life Flight

**Todd E. Daynes, MD\***Ophthalmology
Intermountain Medical Center

**Brian Flaherty, MD**Assistant Professor, Pediatrics
Pediatric Critical Care

**Erin M. Fuchs, MD, MMEDSCI**Assistant Professor, Pediatrics
Pediatric Critical Care

Bruce E. Herman, MD Professor, Pediatrics Pediatric Emergency Medicine

Gina Honey, BSN, RN, C-NPT\* Neonatal Flight Nurse Intermountain Life Flight

Mark Hoyt, EMT-P\*
Flight Paramedic

Intermountain Life Flight

Allison (Hallie) A. Keller, MD

Associate Professor, Pediatrics
Medical Director, Intermountain Life Flight
Children's Services
Pediatric Medical Director for Utah EMS
Pediatric Emergency Medicine

Rosemarie L. Linsler, MSN, APRN, FNP-C, CCRN\* Pediatric Flight Nurse Intermountain Life Flight

Lori McBride, BSN, RN, CCRN\* Life Flight Nurse Manager Pediatric Flight Nurse Intermountain Life Flight Laurie Merrick, BSN, RN, C-NPT\* Pediatric Flight Nurse Intermountain Life Flight

Adult Flight Nurse
Intermountain Life Flight

Edward C. Miner, MD\*

Gordon D. Mills, DNP, APRN, FNP-C\*

Adjunct Instructor, Cardiovascular Medicine University of Utah School of Medicine Cardiology, Intermountain Medical Center

Stephen D. Minton, MD, FAAP\*
Medical Director, Intermountain Neonatal Telehealth
Neonatal Critical Care

Utah Valley Hospital

David S. Morris, MD, FACS\*

Associate Medical Director, Surgery

Trauma Critical Care Surgeon

Intermountain Medical Center

Andrew T. Pavia, MD, FAAP, FACP, FIDSA
George and Esther Gross Presidential Professor
Chief, Division of Pediatric Infectious Diseases
Director, Hospital Epidemiology Program
Associate Director, Antimicrobial Stewardship

T. Flint Porter, MD, MPH\*
Professor, Obstetrics and Gynecology
University of Utah School of Medicine
Director, Maternal-Fetal Medicine
Intermountain Medical Center

Kathryn (Katie) W. Russell, MD Adjunct Assistant Professor, Pediatrics Assistant Professor, Surgery Attending Physician, Pediatric Surgery

Andrew G. Smith, MD
Associate Professor, Pediatrics
Pediatric Critical Care

Robert A. Swendiman, MD, MPP, MSCE Visiting Instructor, Surgery <u>Pediatric Surgery</u>

**Benjamin R. White, MD, MA**Assistant Professor, Pediatrics
Pediatric Critical Care

Jon S. Woods, MD
Associate Professor, Pediatrics
Pediatric Critical Care
Associate Medical Director,
Intermountain Critical Care
Associate Medical Director,
Pediatric Intermountain Life Flight

Michelle J. Yang, MD Assistant Professor, Pediatrics Neonatal Critical Care

Christian (Con) Yost, MD Professor, Pediatrics Neonatal Critical Care

#### **GUEST SPEAKERS**

Donald M. Null Jr., MD, FAAP\* Emeritus Professor, Pediatrics University of Utah

Richard A. Orr, MD, FCCM
Visiting Clinical Professor, Critical Care
Medicine and Pediatrics
University of Pittsburgh School of Medicine

Howard M. Stein, MD, FAAP\*
Medical Director, Neonatology
Pediatric Cardiologist
Promedica Toledo Children's



## **Conference Location:**

Radisson Salt Lake City Downtown 215 W. South Temple Salt Lake City, UT 84101 \*Virtual Viewing Options Available



Scan the QR and Register Today!



#### **Conference Description**

During the period of transport, critically ill neonates and children are at risk from disease, injury, and the transport itself. This risk can be minimized by good communication between the referring and receiving providers, careful evaluation and management, anticipation of complications, and a well-equipped and well-trained team. This conference provides a comprehensive approach to clinical issues related to neonatal and pediatric transport.

## Keynote Speaker



#### William Gadd, ACMG, TKB, CAA level 2

Gadd is one of the top adventure sports athletes in the world, and has been at it for more than 30 years. He has safely led numerous large TV and research expeditions into highly dangerous—and rewarding--environments, climbed Niagara Falls, and taught his kids (and doctors and oil sands workers) to positively manage risk with the direct, entertaining and effective tools he learned through a lifetime of living on the edge. He speaks with personal humor and professional depth on effective and widely applicable tools to stay safe, build team resiliency, succeed in low-knowledge environments, and do what the experts said was, "Impossible!" He has presented more than 200 high-end presentations to groups from Exxon Mobil to incarcerated youth.

Most recently he and his teams found new life forms in glacial caves for a Discovery TV show, and helped a planetary scientist sample the world's oldest rocks in Canada's Arctic.

## Life Flight Annual Memorial Speakers



Heather Van Boerum, BS & Don H. Van Boerum, MD, FACS
Heather Van Boerum, horn and raised in Salt Lake City, met her

Heather Van Boerum, born and raised in Salt Lake City, met her husband-to-be Don at the University of Utah where she majored in political science and he was preparing to enter medical school. On December 20th, 2021, Heather's life was changed — and saved - by an uncanny sequence of events in the parking lot of a Costco across the street from where Don works as a trauma surgeon. The narrative of Heather's story of triumph over adversity is woven by people who saved her: good Samaritans, her husband, their family, and herself.

— 45<sup>th</sup> Annual —
Current Concepts in Neonatal and
Pediatric Transport Conference
February 21<sup>st</sup> – 24<sup>th</sup>, 2023

# Objectives

Upon completion, the participant will be able to:

- Provide clinical care consistent with current guidelines of practice for specialty team transports
- Demonstrate assessment and stabilization skills for the care and management of critically ill patients
- Outline management options for specific clinical
- Discuss limitations and effects of the transport environment on the patient

# About us

Intermountain Life Flight delivers specialty care throughout the United States to infants, children, and adults via jet, fixed wing, rotor wing, and ground ambulance.

We are Utah's only dedicated pediatric transport team.

For more information and to register, please visit: https://intermountain.cloud-cme.com/transport2023 or scan the QR code below.







Intermountain Healthcare Inc.

Interprofessional Continuing Education 383 West Vine Street 3rd Floor Murray, UT 84123

Permit No. 7148

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Salt Lake City, Utah

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— **45**<sup>th</sup> Annual —

# Current Concepts in Neonatal and Pediatric Transport Conference

Salt Lake City, Utah | February 21st – 24th, 2023











#### Location

Radisson Salt Lake City Downtown 215 W. South Temple, Salt Lake City, UT 84101 \*Virtual viewing option available

#### Accommodations

Room Block at the Radisson Salt Lake City Downtown Hotel

Call the Hotel at (385) 354-5457 or Toll Free: (800) 333-3333 and mention the dates of



#### stay and Intermountain Transport conference Book online using the QR code on the left

• \$159 a night — King or Queen

• Limited room block. Book your room early!

# **Optional | Pre-Conference Workshops**

## Tuesday, February 21, 2023 | 9 AM - 5PM

Flying in the Wire and Obstruction Environment & Crew Resource Management (in person only) Primary Children's Hospital

\*No CE credit will be available for this course

The "Flying in the Wire and Obstruction Environment Course" is a multi-media seminar acclaimed by professional airplane and helicopter operators world-wide. It gives low-level flight crews the essential skills needed to safely operate an aircraft in wire and obstruction environments. Presented by Robert A. Feerst, President of Utilities/Aviation Inc. Mr. Feerst combines thirty-eight years of aviation experience with thirty-one years of operating in a joint gas & electric utility and specializes in Crew Resource Management (CRM) training with focus on flying low level in the Wire and Obstruction environment.

### Wednesday, February 22, 2023

**Session 1: Adult Transport Lectures** 8:00 AM - 12:30 PM, Radisson Salt Lake City Downtown

#### Session 2: Pediatric/Neonatal Procedure Lab\* (in person only)

1:30PM- 4:30 PM, Primary Children's Hospital

\*Transportation from the Radisson to Primary Children's Hospital will be provided for main conference attendees.

#### **Landing Zone: Props and Hops** Thursday, February 23, 2023, 6:30 PM - 9:00 PM

Set your flaps and adjust your throttle to get ready for an adventure-filled night! Food and beverages provided.

# **Agenda**

## Wednesday, February 22<sup>nd</sup>, 2023 (optional)

Session 1 – Adult Transport Lectures

7:00-8:00 AM Registration/Breakfast

8:00-8:10 AM **Opening Remarks** 8:10-9:10 AM Lung Protective Strategies and Inhaled Epo in Adults

William (Bill) Beninati, MD

9:10-9:40 AM HROB Emergencies T. Flint Porter, MD, MPH

9:40-10:10 AM Eye Trauma

Todd E. Daynes, MD 10:10-10:30 AM

**Trauma Case Presentations** 10:30-11:30 AM David S. Morris, MD, FACS

11:30 AM-12:30 PM STEMI in Women Edward C. Miner, MD

#### Session 2 - Neonatal/Pediatric Procedure Lab

1:30 PM – 4:30 PM Procedure Labs (In-person Attendees Only)

The procedure lab focuses on intubation, difficult airway, umbilical lines, IO, and chest tubes.

Tammy Bleak, MBA-HM, BSN, RN, C-NPT; Audrey Bramwell, BSN, RN, C-NPT; Jan E. Campbell, BSN, RN, CCRN; Nicholas Carr, DO, FAAP; Andrea Clement, DNP, MBA, APRN, RN, C-NPT; Gina Honey, BSN, RN, C-NPT; Mark Hoyt, EMT-P; Allison (Hallie) A. Keller, MD; Lori McBride, BSN, RN, CCRN; Laurie Merrick, BSN, RN, C-NPT; Donald M. Null Jr., MD,

FAAP; and Jon S. Woods, MD.

#### Thursday, February 23rd, 2023

7:00-8:00 AM Registration/Breakfast

8:00-8:10 AM Opening Remarks

8:10-9:10 AM A Mountain of Risk: Strategies and Tools for People Who

**Work in High-Risk Environments** 

William Gadd, ACMG, TKB, CAA level 2

9:10-9:40 AM The Candy Man: Polypharmacy Brian Flaherty, MD

9:40-10:10 AM Little Teapot: Congenital Diaphragmatic Hernia

Michelle J. Yang, MD 10:10-10:30 AM **Break/Exhibits** 

10:30-11:30 AM Ring Around the Rosies: Sepsis

Richard A. Orr, MD, FCCM 11:30 AM - 12:00 PM No More Monkeys Jumping on the Bed: Emerging

**Infectious Diseases** 

Andrew T. Pavia, MD, FAAP, FACP, FIDSA

12:00-12:30 PM **B.I.N.G.O: 1st Pass Intubation** 

Nicholas R. Carr, DO, FAAP 12:30-1:30 PM Lunch (provided for in person attendees)

Rub a Dub Dub: Neonatal Cardiac Disease 1:30-2:30 PM Howard Stein, MD, FAAP

2:30-3:00 PM Jack Be Nimble: Field Cricothyroidotomy David Bennion, BSN, RN & Rick Black, FP-C, NREMT

3:00-3:30 PM **Humpty Dumpty: Trauma Case Presentations** 

Kathryn (Katie) W. Russell, MD

3:30-3:45 PM **Break/Exhibits** Head, Shoulders, Knees, and Toes: X-rays 3:45-4:45 PM

Christian (Con) Yost, MD & Erin M. Fuchs, MD, MMEDSCI 4:45 – 5:15 PM Three Blind Mice: The Safety Illusion

Gordon D. Mills, DNP, APRN, FNP-C 6:30-9:00 PM **Landing Zone: Props and Hops** 

## Friday, February 24th, 2023

7:00-8:00 AM Registration/Breakfast

8:00-8:10 AM **Opening Remarks** 8:10-9:10 AM **Grateful Joyful** 

Heather Van Boerum, BS & Don H. Van Boerum, MD, FACS

9:10-9:40 AM Once There Was a Snowman: TAPVR David Bailly, DO

9:40-10:10 AM Eeny, Meeny, Miny, Moe: Neonatal Surgical Emergencies

Robert A. Swendiman, MD, MPP, MSCE

10:10-10:30 AM 10:30-11:30 AM Zip-A-Dee-Doo-Dah: Respiratory Distress and HFV

Donald M. Null Jr., MD, FAAP & Tammy Bleak MBA-HM, BSN, RN, C-NPT **Pop Goes the Weasel: Pediatric Case Presentations** 11:30 AM - 12:00 PM Allison (Hallie) A. Keller, MD

12:00 - 12:30 PM A-Tisket, A-Tasket: Neonatal Case Presentations

Stephen D. Minton, MD, FAAP

12:30-1:30 PM Lunch (provided for in person attendees) 1:30-2:30 PM London Bridge is Falling Down: Non-Accidental Trauma

Bruce E. Herman, MD 2:30-3:00 PM Wheels on the Bus: ECMO

Jon S. Woods, MD

Hickory Dickory Dock: Management of Hypothermia 3:00-3:30 PM

Rosemarie L. Linsler MSN, APRN, FNP-C, CCRN **Break/Exhibits** 

3:30-3:45 PM 3:45-4:45 PM

**Puff the Magic Dragon: Managing Complex Pediatric Respiratory Patients** 

Benjamin R. White, MD, MA

4:45 - 5:15 PM You Are My Sunshine: Caring for Caregivers

Andrew G. Smith, MD

# **Planning Committee**

Tammy Bleak, MBA-HM, BSN, RN, C-NPT (Director) William (Bill) Beninati, MD Christopher Benitez, MSPH, RRT Audrey Bramwell, BSN, RN, C-NPT Jan E. Campbell, BSN, RN, CCRN Linda Chatwin, BSN, RN, C-NPT Andrea Clement, DNP, MBA, APRN, RN, C-NPT Mary (Molly) L. Duberow, BSN, RN, CCRN Gina Honey, BSN, RN, C-NPT Allison (Hallie) A. Keller, MD (Co-Director) YaVonne Liljenguist, BSN, RN, CCRN Lori McBride, BSN, RN, CCRN Laurie Merrick, BSN, RN, C-NPT

# **Target Audience**

Advanced practice providers, nurses, paramedics, physicians, and respiratory therapists, who have training in the transport of neonatal and pediatric patients to tertiary care centers.

# Accreditation

ACCME<sup>®</sup>

This activity has been planned and implemented in accordance with the accreditation requirements and policies of the Accreditation Council for Continuing Medical Education (ACCME) through the joint providership of Intermountain Healthcare, Primary

Children's Hospital, the Department of Pediatrics at the University of Utah School of Medicine, and Intermountain Life Flight. Intermountain Healthcare is accredited by the ACCME to provide continuing medical education for physicians.

# AMA PRA Credit

Intermountain Healthcare designates this live activity for a maximum of 15\* AMA PRA Category 1 Credit(s)™ for the Main Conference and an additional 7\* hours available for the optional pre-conference workshop. Physicians should claim only credit commensurate with the extent of their participation in the activity.

# **Nursing Credit**



Intermountain Healthcare is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. This activity is being jointly provided by Intermountain Healthcare, Primary Children's Hospital, the Department of Pediatrics at the

University of Utah School of Medicine, and Intermountain Life Flight. This live activity offers a maximum of 15\* nursing contact hours. An additional 7\* nursing contact hours are available for the optional preconference workshop. Successful completion is attending no less than 1 full session and claiming credit only for sessions attended.

# **Respiratory Care Credit**



This program has been approved for a maximum of 23.00 contact hour(s) Continuing Respiratory Care Education (CRCE) credit by the American Association for Respiratory Care, 9425 N. MacArthur Blvd. Suite 100 Irving TX 75063 Course # 188173000

\*Credit hours are subject to change and are based on actual learning hours and at the discretion of IPCE.

Account # 938-3251, SM 3,600

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# 45<sup>th</sup> Annual Current Concepts in Neonatal and Pediatric Transport Conference 2023

Salt Lake City, Utah | February 21 – 24 | Register today at: https://intermountain.cloud-cme.com/transport2023



#### **More Information Early Bird Discount**

Register by 12.15.2022 for the early bird discount.

**Cancellation and Reimbursement Policy** Full (100%) registration reimbursement for cancellation more than 14 days prior to the beginning of the activity. Half (50%) registration reimbursement for cancellation between four (4) and fourteen (14) days prior to the beginning of the activity. No reimbursement for cancellation three (3) days or less prior to the beginning of the activity

# Contact Us

Intermountain Healthcare Inc.

Interprofessional Continuing Education 383 West Vine St.

3rd Floor Murray, UT 84123

Main Phone: 801.507.8470 Toll-Free: 800.910.7262 Email: ipce@imail.org

Tuition	Early Bird Pricing Ending 12.15.2022	Regular Registration Starting 12.16.2022	
Main Conference for RNs, RTs, and others:	\$425	\$495	
For advanced practice clinicians, and physicians:	\$525	\$595	
One Day Conference Fee o Thursday OR o Friday	\$250	\$275	
Optional Flying in the Wire and Obstruction Environment & Crew Resource Management (02.21.23) In person only	\$250	\$250	
Optional Pre-Conference Workshop Day (02.22.23)* Select your Labs: o Lectures (\$175) o Procedure Lab (\$325) In person only			

o Yes or o No

o In person

o Virtually

How will you attend?

Scan the QR code above and register today!

Will you attend the Thursday Evening Props and Hops?