

19th Utah

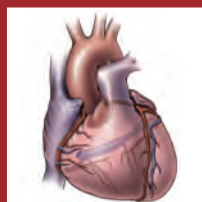
Conference on Congenital Cardiovascular Disease

March 18 – 20, 2012

Snowbird, Utah



Presented by the Heart Center at Primary Children's, the Department of Pediatrics at the University of Utah School of Medicine, and Primary Children's Pediatric Education Services





Overview / Target Audience / Objectives

A broad spectrum of pediatric cardiovascular problems and diseases of importance to physicians, practitioners, nurses, perfusionists, and allied healthcare workers will be presented during this 3-day conference.

Local, national, and international faculty will address topics across a broad clinical spectrum with a focus on lesions of the right heart. Important aspects of the evaluation and management of patients with Ebstein's anomaly, tetralogy of Fallot, and pulmonary valve atresia with intact ventricular septum will be explored. Imaging, surgical management and long-term outcomes of congenital coronary artery anomalies will also be presented in detail. Attendees will also participate in sessions focusing on acquired heart disease, including; Kawasaki disease, the impact of lipid disorders on the development of adult coronary artery disease, evaluation of acute cardiomyopathy, and mechanical support for acute cardiac dysfunction. Advances in intensive care of cardiac disease will also be presented including ventilator optimization of hemodynamics, post-operative rhythm management, and the use of specific sedation and transfusion strategies. The final session of this year's conference will highlight future directions of stem cell research, clinical genetics, high tech advances, and the challenges of paying for healthcare in the current environment.

As a result of attending this conference, you will learn from local and nationally recognized faculty about recent advances in our understanding of congenital cardiovascular diseases and have an opportunity to evaluate and update your own clinical practices.



Accreditation

This activity has been planned and implemented in accordance with the Essential Areas and policies of the Accreditation Council for Continuing Medical Education through the joint sponsorship of Primary Children's Medical Center and the Department of Pediatrics at the University of Utah School of Medicine. Primary Children's Medical Center is accredited by the ACCME to provide continuing medical education for physicians.

AMA PRA Category 1 Credit™

Primary Children's Medical Center designates this live activity for a maximum of 14 AMA PRA Category 1 Credit(s)™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



UNA Accreditation

Primary Children's Medical Center is an approved provider (P11-002) of continuing nursing education by the Utah Nurses Association, an accredited approver by the American Nurses Credentialing Center's Commission on Accreditation.

This educational activity is approved for 14 nursing contact hours.



SNOWBIRD, UTAH

The Cliff Lodge and Conference Center is a first-class, full-service mountain resort hotel offering a variety of amenities including fine dining at its Aerie Restaurant or more casual dining, such as the El Chanate or Atrium restaurants. Snowbird has two heated outdoor pools and saunas, a fitness center, the Cliff Spa, individual ski lockers, laundry facilities, ski and snowboard rental shops, Snowbird Mountain School, discount ski tickets, and close proximity to downtown shopping and theaters. The Salt Lake International Airport is only 29 miles from the resort with direct shuttle service available (see below).

Snowbird is known for legendary downhill terrain and has earned a reputation as an unparalleled resort for all levels of skiers and snowboarders. Other activities include: snowshoeing, night skiing (Wed/Fri/Sat), snowmobiling, and back-country touring. Also available is a combined Alta and Snowbird Ski Pass (4,700 acres of skiable terrain). Visit snowbird.com for additional resort information.

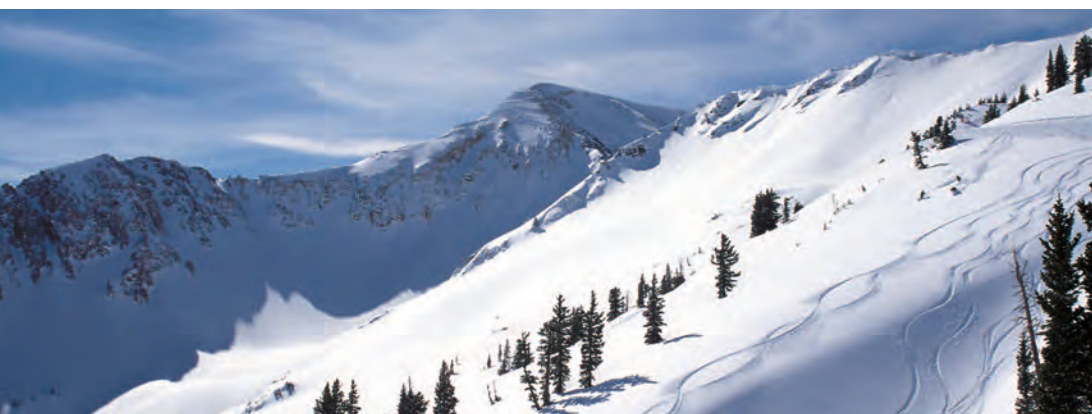
Transportation



Shuttle service from Salt Lake International Airport is available through Canyon Transportation, the official transportation company for Snowbird. Group Rates are \$72 per person round trip from the airport by express vehicle and \$48 per child 12 and under. These arrangements can be booked through Snowbird's Central Reservation Office. We encourage you to reserve transportation at the time hotel reservations are made.

The hours of operation for Canyon Transportation are as follows: departs from the airport for Snowbird every 30–45 minutes between the hours of 8:00 AM and midnight; departs every hour on the hour from Snowbird between the hours of 6:00 AM and midnight. Transportation is available 24 hours in the winter months. Snowbird Central Reservations can arrange ground transportation up until 48 hours prior to your arrival date. Inside of 48 hours, please call Canyon Transportation at 800.255.1841.

<p>For additional information Marcus Cazier / E-mail: Marcus.Cazier@gmail.com Pediatric Education Services Primary Children's Medical Center 801.662.3501 / 800.910.7262 7:30 AM – 4:00 PM, M-F MST Fax: 801.662.3522 (Our fax line is open 24 hours.)</p>	<p>Please visit our website www.primarychildrens.org/pedscardiodisease You may register online or download a PDF file of our registration form.</p>
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HOTEL RESERVATIONS



Individual hotel reservations can be made by calling Snowbird's Central Reservations Office (800.453.3000) or emailing lodging@snowbird.com. Online reservations can be booked at snowbird.com. Under the Lodging Planner tab choose Book Lodging and use the group code PCMC12.

When booking on Snowbird.com, full payment is required at the time of booking. Snowbird requires a 4-night minimum stay if a Friday or Saturday is included in your reservation. When making hotel reservations by phone, please identify yourself as a participant in the Congenital Cardiovascular Disease Conference / Primary Children's. When booking by phone a two-night deposit is required. The balance is auto billed 30 days prior to the arrival date.

THE CLIFF LODGE

Snowbird Ski
Resort
PO Box 929000
Snowbird, Utah
84092-9000
800.453.3000

SPECIAL RATE ROOM BLOCKS

Standard room . . . \$249 plus taxes and fees (based on single or double occupancy). Please call the Snowbird Central Reservation Office for rates on deluxe rooms, one-bedroom suites, and condo availability. Room blocks will be released after January 16, 2012. To ensure you obtain the room you want, please confirm your reservation as early as possible.

CANCELLATION POLICY: If reservations are canceled 30 days or more prior to arrival, your full payment will be refunded. If canceled 15–29 days prior there will be a loss of two nights lodging. Inside of 14 days the full payment is non-refundable. Trip insurance is available when booking by phone or online.

Salt Lake City, Utah

Situated at the base of the Wasatch Mountains, Salt Lake City is perfectly positioned for the nature lover and cultural and sport enthusiast. Culturally, the city blends the historical landmarks of its pioneer past with the vibrancy of the modern West. Located downtown are The Utah Symphony, Ballet West, the Utah Opera Company, the Salt Lake Arts Center, and world-famous Temple Square. The Utah Jazz, Utah Grizzlies Hockey, and the University of Utah's NCAA gymnastics team plays in March. The following websites provide additional information on these sports/cultural activities and ticket availability: utahjazz.com, utah.edu, utahgrizzlies.com, utahopera.org, and utahsymphony.org.

The Salt Lake Convention and Visitors Bureau (801.534.4900 or 1.800.541.4955) provides information on sightseeing, skiing, current events, and transportation. More information can be found by logging on to go-utah.com, utah.citysearch.com, or visitsaltlake.com.



Guest Faculty

Kenneth R. Chien MD, PhD

Director, MGH Cardiovascular Research Center
Department of Cell Biology, HMS
Harvard Stem Cell Institute
Massachusetts General Hospital
Boston, Massachusetts

Meryl Cohen MD

Director, Echocardiography Laboratory
Associate Professor of Pediatrics
The Children's Hospital of Philadelphia
University of Pennsylvania School of Medicine
Philadelphia, Pennsylvania

Juan V. Comas MD, PhD, MHM

Pediatric Heart Institute
Hospital Universitario "12 de Octubre"
Madrid, Spain

Joseph A. Dearani MD

Professor of Surgery
Chair, Cardiovascular Surgery
Mayo Clinic
Rochester, Minnesota

David Driscoll MD

Professor of Pediatrics
Mayo Clinic
Rochester, Minnesota

Peter Fischbach MD, MA

Chief Academic Officer
Children's Pediatric Cardiology Fellowship Program
Children's Healthcare of Atlanta
Atlanta, Georgia

James Jagers MD

Professor of Surgery
Barton-Elliman Chair
Chief, Pediatric Cardiac Surgery
The Children's Hospital of Colorado
Denver, Colorado

Seema Mital MD

Associate Professor of Pediatrics
University of Toronto
The Hospital for Sick Children
Toronto, Canada

Evan Richards, BSc

Director, Education and Clinical Services
Bunnell Incorporated

University of Utah School of Medicine & Primary Children's Medical Center Faculty

Phillip Burch MD

Assistant Professor of Surgery
Pediatric Cardiothoracic Surgery
University of Utah School of Medicine

Susan Etheridge MD

Professor of Pediatrics
Associate Director, Pediatric Cardiology
University of Utah School of Medicine

Judy Geiger MBA, BSN, RN

Chief Nursing Officer
Primary Children's Medical Center

Robert Gray MD

Assistant Professor of Pediatrics
Pediatric Cardiology
University of Utah School of Medicine

Peter J. Gruber MD, PhD

Associate Professor of Surgery
D. Rees and Eleanor T. Jensen Presidential Chair
Chief, Pediatric Cardiothoracic Surgery
University of Utah School of Medicine

Robert Hitchcock PhD

Assistant Professor
Department of Bioengineering
University of Utah

Aditya Kaza MD

Assistant Professor of Surgery
Pediatric Cardiothoracic Surgery
University of Utah School of Medicine

Shaji Menon MD

Assistant Professor of Pediatrics
Adjunct Assistant Professor of Radiology
Pediatric Cardiology
University of Utah School of Medicine

LuAnn Minich MD

Professor of Pediatrics
Associate Director, Pediatric Cardiology
University of Utah School of Medicine

Joe Mott, MBA, FACHE

Chief Executive Officer
Primary Children's Medical Center

Nelangi Pinto MD

Assistant Professor of Pediatrics
Pediatric Cardiology
University of Utah School of Medicine

Charles Pribble MD

Professor of Pediatrics
Pediatric Anesthesia and Pediatric Critical Care
University of Utah School of Medicine

Jason Su DO

Associate Professor of Pediatrics
Adjunct Assistant Professor of Radiology
Pediatric Cardiology
University of Utah School of Medicine

Lloyd Y. Tani MD

Professor of Pediatrics
L. George Veasy Presidential Chair
Chief, Pediatric Cardiology
University of Utah School of Medicine

Madolin Witte MD

Professor of Pediatrics
Director, Pediatric Cardiac Intensive Care
University of Utah School of Medicine

Course Director

Collin G. Cowley MD

Associate Professor
Associate Director, Pediatric Cardiology
University of Utah School of Medicine
Primary Children's Medical Center

Associate Course Directors

Peter J. Gruber MD, PhD

Shaji Menon MD

Planning Committee

Phillip Burch MD
Robert Bowers CCP
Mundi Duncan RN
Susan Etheridge MD
Melanie Everitt MD
LuAnn Minich MD
Lloyd Tani MD

Pediatric Education Services
Kristin Bernhisel-Osborn MFA
Marcus Cazier MHA, MBA
Aileen Hoggan MSNEd, RN
Jonell Murray MS
Alan Rope MD



SUNDAY AFTERNOON – 03/18/12

Ebstein's Anomaly

Noon

Registration

2:00 – 3:45 PM

Ebstein's Anomaly: New Frontiers in Surgical Management

John A. Hawkins Memorial Lecture

Joseph A. Dearani MD

Assessment of the Right Ventricle in Ebstein's Anomaly: An Imager's Perspective

Meryl Cohen MD

Rhythm Management in Ebstein's Anomaly

Susan Etheridge MD

Role of One and a Half Ventricle Repair and Single Ventricle Palliation in Ebstein's Anomaly

Peter J. Gruber MD, PhD

3:45 – 4:00 PM

BREAK

Tetralogy of Fallot and the Pulmonary Valve

4:00 – 5:45 PM

Arrhythmia and Sudden Death in Repaired Tetralogy of Fallot

Peter Fischbach MD, MA

Surgical Considerations for Pulmonary Valves in Tetralogy of Fallot

Phillip Burch MD

MRI Evaluation of the Right Ventricle in Tetralogy of Fallot

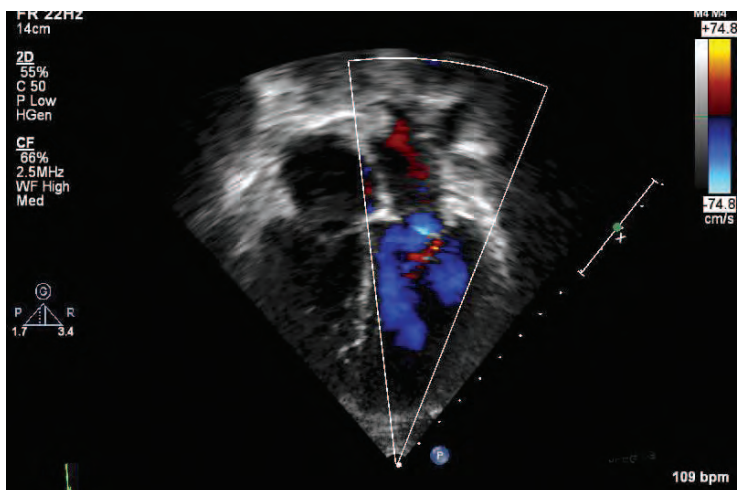
Jason Su DO

Transcatheter Pulmonary Valve Implantation

Collin G. Cowley MD

6:00 – 8:00 PM

RECEPTION AT GOLDEN CLIFF



MONDAY MORNING – 03/19/12

Coronary Arteries

7:00 AM

Continental Breakfast

7:30 – 8:55 AM

Imaging and Clinical Assessment of Congenital Coronary Anomalies

Meryl Cohen MD

Surgical Management of Congenital Coronary Artery Anomalies

Juan V. Comas MD, PhD, MHM

Outcomes of Children with Coronary Artery Abnormalities

Seema Mital MD

8:55 – 9:05 AM

BREAK

Acquired Heart Disease

9:05 – 10:35 AM

Update on Lipid Disorders and Impact on Adult Coronary Artery Disease

David Driscoll MD

Management of Difficult Kawasaki Disease

LuAnn Minich MD

Evaluation of Acute Cardiomyopathy

Shaji Menon MD

Mechanical Support for Acute Cardiac Dysfunction

Aditya Kaza MD

10:35 – 10:45 AM

BREAK

Pulmonary Atresia / Intact Ventricular Septum

10:45 – 12:25 PM

Fetal Diagnosis and Counseling in Pulmonary Atresia with Intact Ventricular Septum

Nelangi Pinto MD

Assessment of the Right Ventricle in Pulmonary Atresia with Intact Ventricular Septum: How Big is Big Enough?

Lloyd Y. Tani MD

Transcatheter Management of Pulmonary Atresia with Intact Ventricular Septum

Robert Gray MD

Surgical Decision Making in Pulmonary Atresia with Intact Ventricular Septum

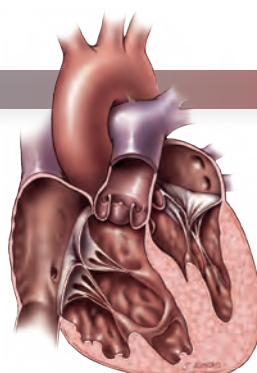
James Jagers MD

Breakout Sessions

1:00 – 2:00 PM

Open Forum with Intermountain Healing Hearts
Panel Discussion

4:30 – 5:30 PM

Fellow's Jeopardy
Shaji Menon MD

TUESDAY MORNING – 03/20/12

7:30 – 9:00 AM

Continental Breakfast

11:00 – 1:00 PM

Giant Slalom Ski Race

TUESDAY AFTERNOON – 03/20/12

Intensive Care Unit

2:00 – 4:00 PM

Ventilator Optimization of Hemodynamics

Evan Richards, BSc

The Evolution of a Nurse Practitioner Service in the Pediatric Cardiac Intensive Care Unit

Judy Geiger MBA, BSN, RN

Post-Op Rhythm Management

Peter Fischbach MD, MA

Use of Dexmedetomidine in the Cardiac Intensive Care Unit

Charles Pribble MD

Red Blood Cell Transfusion in the Management of Congenital Heart Disease

Madolin Witte MD

4:00 – 4:15 PM

BREAK

Future Directions

4:15 – 6:00 PM

Scientific Keynote Lecture- Stem Cells and the Future of Pediatric Cardiology

Kenneth R. Chien MD, PhD

Role of Cardiovascular Genetics in the Clinical Management of Pediatric Cardiology Patients

Seema Mital MD

Paying for the Future — An Administrator's Perspective

Joe Mott MBA

Technological Frontiers

Robert Hitchcock PhD

6:30 – 9:00 PM

AWARDS & BANQUET

Special Events

SUNDAY EVENING – 3/18/12

Reception 6:00 – 8:00 PM

A reception will be held at the Cliff Lodge for registrants and faculty members. Light appetizers will be served.

TUESDAY MORNING – 3/20/12

Giant Slalom Ski Race 11:00 AM – 1:00 PM

The 19th Utah Conference Invitational Giant Slalom at Snowbird will be held from 11:00 AM – 1:00 PM. All registrants, faculty, and families are invited to participate in this relaxed, noncompetitive, and fun-filled event. Registration will be available at the conference. Special prizes will be awarded to winners in undisclosed and unusual categories.

TUESDAY EVENING – 3/20/12

Banquet 6:30 – 9:00 PM

The banquet will feature great food, live music, and awards.



Register online at the following website:
primarychildrens.org/pedscardioidisease

19th Utah Conference on Congenital Cardiovascular Disease

Name _____

Address _____

City _____ State _____ Zip _____

Phone _____ Fax _____

Title MD RN Resident / Fellow Other _____

E-mail _____

Specialty _____

Please indicate any special need: _____

Tuition

Full payment must accompany this application. All refunds are subject to a \$50 processing fee. No refunds will be made after March 1, 2012.

	Early Bird postmarked by February 17, 2012	After February 17, 2012	Total
Physician rate	\$800	\$850	_____
Allied rate	\$375	\$425	_____

Registration includes one ticket for the Tuesday evening banquet.

Will you attend the Tuesday evening banquet? Yes No

Number of additional adult guests _____ at \$80 each: _____

Number of children under 12 years _____ at \$50 each: _____

Banquet total \$ _____

Total amount enclosed \$ _____

Use one of the following forms of payment:

- 1. Check payable to Pediatric Education Services
- 2. Credit Card: American Express Discover MasterCard Visa

Card number _____ Expiration date _____

Card holder name _____ Signature _____

Fax your registration: 801.662.3522
 (24 hours)
 or mail:
 Primary Children's
 Pediatric Education Services
 675 East 500 South – Suite 100
 Salt Lake City, Utah 84102
 Phone: 801.662.3501
 Toll Free: 800.910.7262



Pediatric Education Services
Primary Children's Medical Center
675 East 500 South, Suite 100
Salt Lake City, Utah 84102

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