8th September (Monday)

Check In at the Hotel Bristol Le Meridien

Dinner at the hotel

9th September (Tuesday)

8:00 AM  Departure from Warsaw.
Transfer for approximately 4.5 hours to Auschwitz

12.30 PM -1.30 PM Lunch at Restaurant Art Deco in Oświęcim City

1.30 PM- 4.00 PM  Sightseeing of Auschwitz Museum
Check in at the Radisson Sas Hotel – Krakow Old Town

6.30 PM   Sightseeing of Krakow and Jagellonian University, Collegium Maius

9.00 PM   Dinner at Old Town Square

10th September (Wednesday)

8:00 AM  Breakfast

09:15 AM  Departure to Wieliczka Salt Mine

10:00 AM -12:30 PM Sightseeing of the Salt Mine

12:30 PM Lunch at Halit restaurant
Transfer to Warsaw

20:00 PM Welcome buffet dinner at the Bristol hotel

11th September (Thursday)

7:00 AM –7:45 AM  Continental Breakfast

8:00 AM– 6:00 PM Meeting at the Old Town Library in Warsaw

8:00 AM – 10:00 AM  SESSION I
Moderators: Constantine Mavroudis, MD, CHSS
Gerhard Ziemer, MD, ECHSA
8:00 AM  Welcome  
Bohdan Maruszewski, Local Host, Program Co-Chair, 
ECHSA President  Warsaw, Poland  
Edward L. Bove, CHSS President  
Ann Arbor, Michigan, United States of America  
Erle H. Austin, Program Co-Chair, CHSS  
Louisville, Kentucky, United States of America

8:15 AM  The History of The ECHSA  
Gerhard Ziemer, MD, Founding ECHSA President  
Tübingen, Germany

8:30 AM  1. Incomplete Cleft Closure in Atrioventricular Canal surgery is the Only Cause for Reoperation  
Zsolt Nagy, Anabel Wohnhas, Gesa Wiegand, Renate Kaulitz, Gerhard Ziemer  
University Hospital, Tübingen, Germany

8:45 AM  2. Exploring the Anatomic Boundaries of Unbalanced Atrioventricular Septal Defect  
Mohammad J. Albanna, William G. Williams, Meryl Cohen, Gina Baffa,  
David Gremmels, Christopher Caldarone, Christian Pizarro, David Overman  
The Data Center of the Congenital Heart Surgeons’ Society (CHSS)

9:00 AM  3. Improved Outcome with a Comprehensive Strategy for Cerebral Oxygenation in Hypoplastic Left Heart Syndrome  
Michael E. Mitchell, James S. Tweddell, M. Nersesian, Kathy Mussatto, Nancy Ghanayem, P. Simpson, AN Pelech, Peter C. Frommelt, R. Marla, N. Musa, George M. Hoffman  
Children’s Hospital of Wisconsin, Medical College of Wisconsin  
Milwaukee, Wisconsin, United States of America

9:15 AM  4. Atrial Stem Cells With Regenerative Potential: A Preliminary Study In A Pediatric Population  
Jeffrey Phillip Jacobs, James Anthony Quintessenza, Ann Steele, Peter Steele,  
The Congenital Heart Institute of Florida (CHIF), University of South Florida  
Saint Petersburg and Tampa, Florida, United States of America

9:30 AM  5. En Bloc Rotation of the Truncus Arteriosus - Experience With a New Option for Repair of TGA / VSD/ LVOTO or DORV/TGA/LVOTO  
Rudolph Mair, E. Sames-Dolzer, D. Vondrys, M. Hubler, Gerald Tulzer  
General Hospital, Linz, Linz, Austria

9:45 AM  6. Lessons Learned From 190 Consecutive Arterial Switch Operations  
James Anthony Quintessenza, Jeffrey Phillip Jacobs, Paul J Chai, Richard Martinez, Jorge M. Giroud, James C. Huhta, David S. Cooper, Albert Saltiel  
The Congenital Heart Institute of Florida (CHIF), University of South Florida  
Saint Petersburg and Tampa, Florida, United States of America

10:00 AM  Break
10:30 AM – 12:30 AM  **SESSION II**

**Moderators:** Edward L. Bove, MD, CHSS  
Giovanni Stellin, MD, ECHSA

10:30 AM  
**7. The Fontan Operation in the Current Era: A 15 Year Single Institution Experience**

*Jennifer C. Hirsch, Caren Goldberg, Edward L. Bove, Scpanci Salehian, Timothy Lee, Richard G. Ohye, Eric J. Devaney*

University of Michigan  
Ann Arbor, Michigan, United States of America

10:45 AM  
**8. The Impact Of Ventricular Anatomy On Morbidity And Mortality In The Modern Era Of Staged-Fontan Palliation For Single Ventricle Congenital Heart Disease**

*Michael E. Mitchell, James S. Tweddell, M. Nersesian, Kathy Mussatto, Nancy Ghanayem, P. Simpson, AN Pelech, Peter C. Frommelt, R. Marla, N. Musa, George M. Hoffman*

Children’s Hospital of Wisconsin, Medical College of Wisconsin  
Milwaukee, Wisconsin, United States of America

11:00 AM  
**9. Health-Related Quality Of Life In Patients With Fontan Circulation**

*Heta P. Nieminen, Ilk P. Mattila, Risto P. Roine, Anne Heikkila, Pirjo Rasanen, Harri Sintonen, Heikki I. Sairanen*

Helsinki University Central Hospital, Hospital District of Helsinki and Uusimaa, Finnish Office for Health Technology Assessment, Department of Public Health, University of Helsinki  
Helsinki, Finland

11:15 AM  
**10. Quality of Life of GUCH Patients after Congenital Heart Surgery**

*Ophelie Loup, Catherine von Weinmanflesh, B. Gahl, F. Immer, M. Schwerzmann, T. Carrel, A. Kadner*

Swiss Cardiovascular Centre, University of Berne,  
Berne, Switzerland

11:30 AM  
**HONORARY LECTURE**

The Role of Collaboration between the Cardiac Pathologist and the Cardiac Surgeon in Stimulating Surgical Innovation

*Richard Van Praagh, MD*

Introduced by: Christo Tchervenkov, MD, CHSS, ECHSA

12:00 PM  
**HONORARY LECTURE**

Nazi’s Medicine during the 3rd Reich

*Aldo Castaneda, MD*

Guatemala City, Guatemala

Introduced by: Giovanni Stellin, MD, ECHSA

12:30 PM  
**FILM PROJECTION**

“Warsaw Will Remember”  
*Film showing Warsaw before the Second World War and its destruction in 1939-45*

12:50 PM  
Lunch

1:30 PM – 3:00 PM  **SESSION III**
1:30 PM  11. New Trends In The Treatment Of Aortic Valve Disease
Marco Pozzi, A Quarti, AD Alfonso, MG Bettuzzi, M. Colaneri, A. Baldinelli
A.O. Ospedali Riuniti Umberto Primo
Ancona, Italy

1:45 PM  12. Ross and Yasui Operations For “Complex” Biventricular Repair In Infants With Critical Left Ventricular Outflow Tract Obstruction
The Data Center of the Congenital Heart Surgeons’ Society (CHSS)

2:00 PM  13. Implications of Incising the Ventricular Septum in Double Outlet Right Ventricle Repair and the Ross-Konno Operation
Francois Lacour-Gayet, Steven P. Goldberg, Anthony McCanta, David N. Campbell, Max B. Mitchell, David R. Clarke, Melvin Almodovar, Eduardo da Cruz, D. Dunbar Ivy
The Children's Hospital of Denver, University of Colorado Denver School of Medicine
Denver, Colorado, United States of America

2:15 PM  14. Results of Mitral Valve Replacement with Ross II Technique
John W. Brown, Mark Ruzmetov, Mark Turrentine
Indiana University School of Medicine
Indianapolis, Indiana, United States of America

2:30 PM  15. How Much is Enough? The Relationship Between Surgeon Volume and Mortality in Pediatric Cardiac Surgery
Karl Welke, Brian S. Diggs, Tara Karamlou, Ross M. Ungerleider
Oregon Health and Science University,
Portland, Oregon, United States of America

3:00 PM  16. Mission Eritrea: A European Contribution for the Developing of a Paediatric Cardiac Surgical Program in a Low Income Developing Country
Andreas E. Urban, VL Vida, S Spaggiarini, MA Padalino, E Kroll, P Berdat, J Tewolde-Ghede, T Gebrehiwot, O Milanesi and Giovanni Stellin
St. Augustin (Germany), Padua (Italy), Duisburg (Germany), Bern (Switzerland), Asmara (Eritrea)

3:45 PM  Polish Charity Update – “Great Orchestra of Christmas Charity”
4:15 PM Building a Global Coalition to Improve Cardiac Care and Education for Pediatric and Congenital Heart Disease across the World
Christo Tchervenkov, MD, Montreal, Canada

4:30 PM – 6:00 PM SESSION V: AUDIENCE RESPONSE SESSION
Moderators: Jeffrey P. Jacobs, MD, CHSS, ECHSA
Ross M. Ungerleider, MD, CHSS

8:00 PM Gala Dinner at the Royal Castle of Warsaw

12th September (Friday)

7:00 AM – 7:45 AM Continental breakfast

8:00 AM – 10:00 AM SESSION VI: Videos
Moderators: Harald L. Lindberg, MD, ECHSA
J. William Gaynor, MD, CHSS

8:00 AM 17. Intermediate-term Outcome of Anatomical Correction of Corrected Transposition of the Great Arteries
Viktor Hraška
German Pediatric Heart Center
Sankt Augustin, Germany

8:15 AM 18. Closure of a Secundum Atrial Septal Defect Using a Right Axillary Incision and Central Cannulation
Khanh Nguyen
Mount Sinai Medical Center
New York City, New York, United States of America

8:30 AM 19. The Creation of a Viable, Bicuspid, Pulmonary Valve
Harald L. Lindberg, Jeffrey Phillip Jacobs, Sigurd Birkeland, James Anthony Quintessenza
Rikshospitalet, University of Oslo,
Oslo, Norway
The Congenital Heart Institute of Florida (CHIF), University of South Florida
Saint Petersburg and Tampa, Florida, United States of America

8:45 AM 20. Technical Modifications of the Sano Operation
Anastosios M. Polemidenionos, Michel N. Ibibai
The Heart Institute for Children, Hope Children Hospital, University of Illinois at Chicago
Chicago, Illinois, United States of America

9:00 AM 21. The Sano-Norwood Operation – Technical Modifications to Simplify Surgery
Christopher J. Knott-Craig
University of Alabama at Birmingham
Birmingham, Alabama, United States of America
Luca A. Vricella, PM Columbani, Duke E. Cameron
Johns Hopkins University
Baltimore, Maryland, United States of America

9:30 AM  23. Failure Of Sutureless Technique For Native Pulmonary Venous Stenosis
Viktor Hraška
German Pediatric Heart Center
Sankt Augustin, Germany

9:45 AM  24. The hybrid approach for patients with Tetralogy of Fallot
VL Vida, S Speggiorin, MA Padalino, Giovanni Stellin
Pediatric and Congenital Cardiac Surgery Unit, University of Padua, Italy
Padua, Italy

10:00 AM  Break

10:15 – 12:00 Noon  SESSION VII
Moderators: Viktor Hraška, MD, ECHSA
Richard Jonas, MD, CHSS

10:15 AM  25. Relative Neuroprotective Efficiency of Three Anti-Fibrinolytic Agents
Nobuyuki Ishibashi, Toru Okamura, David Zurakowski, Richard Jonas
Children's National Medical Center
Washington DC, United States of America

Joseph Caspi, T. Pettitt, B. Auscitto, N. Ross-Auscitto
Louisiana State University Health Sciences Center
New Orleans, Louisiana, United States of America

10:45 AM  27. Perioperative Magnesium Supplementation during Cardiopulmonary Bypass to Prevent Junctional Ectopic Tachycardia after Pediatric Cardiac Surgery: Randomized Controlled Study
Children’s Hospital of Pittsburg
Pittsburg, Pennsylvania, United States of America

11:00 AM  HONORARY LECTURE
Atrioventricular Septal Defect with Common Atrioventricular Junction
Robert H. Anderson, MD,
London, UK
Introduced by: Jeffrey P. Jacobs, MD, CHSS, ECHSA

11:30 AM  Reflections on Surgical Innovations
Marc de Leval, MD
London, UK
Introduced by: Jeffrey P. Jacobs, MD, CHSS, ECHSA
12:00 Noon  
Lunch

1:00 PM – 2:30 PM  
SESSION VIII
Moderators:  
Francois Lacour-Gayet, MD, CHSS, ECHSA  
George Sarris, MD, ECHSA

1:00 PM  
28. **Tracheal Reconstruction with Unilateral Lung Agenesis or Severe Hypoplasia**
Carl Lewis Backer, Angela M. Kelle, Constantine Mavroudis, S. Kaushal, L. Holinger
Children’s Memorial Hospital, Northwestern University Feinberg School of Medicine  
Chicago, Illinois, United States of America

1:15 PM  
29. **The Contegra Bovine Jugular Vein Graft Versus the Shelhigh Pulmonic Porcine Xenograft for RVOT-Reconstruction - A Comparative Study**
Swiss Cardiovascular Centre, University of Berne, Berne, Switzerland

1:30 PM  
30. **Mid And Long-Term Outcome Of Patients With Pulmonary Atresia, Ventricular Septal Defect, Severe Pulmonary Arteries Hypoplasia And MAPCA’s After A Combined Multistage Strategy Of Pas Rehabilitation**
Dominique Metras, Andreea Dragulescu, Oliver Ghez, Bernard Kreitmann, Philippe Chetaille, Alain Fraisse
La Timone Children’s Hospital  
Marseille, France

1:45PM  
31. **Predonation of Autologous Blood Reduces Allogenic Transfusion Requirements in GUCH Patients with Repeat Right Ventricular Outflow Tract Reconstruction**
Christian Schreiber, Jürgen Hörer, Klaus Martin, Andreas Eicken, Peter Tassani-Prell, Rüdiger Lange
German Heart Center Munich at the Technical University, Munich, Germany

2:00 PM  
32. **Aortic Arch Reconstruction Using Moderate Hypothermia Without Circulatory Arrest**
Kristine J. Guleserian, RM Ginther, RM Gorney, SR Leonard, JM Forbess
Children’s Medical Center/UT Southwestern Medical Center  
Dallas, Texas, United States of America

2:15 PM  
Break

2:45 PM – 4:35 PM  
SESSION IX: DATABASES
Moderators:  
Marshall Lewis Jacobs, MD, CHSS, ECHSA  
Andreas E. Urban, MD, ECHSA

2:45 PM  
**EACTS-ECHSA Data Center Report, EACTS Congenital Database**
Bohdan Maruszewski, MD, ECHSA

3:15  
**STS Database Report**
3:35 PM  
**CHSS Data Center Report**  
*William G. Williams, MD, CHSS*

4:05 PM – 4:35 PM  
**Presidential Address of the ECHSA Past President**  
Giovanni Stellin, MD,  
Padova, Italy  
*Introduced by: Bohdan Maruszewski, MD, ECHSA*

4:35 PM  
**CHSS and ECHSA Business Meetings at the Bristol Hotel** (separate)

6:00 PM  
**Chopin Recital**

8:00 PM  
**Dinner at the Belvedere Restaurant at Royal Baths Gardens**

**13th September (Saturday)**

8:00 AM – 11:00 AM  
**Breakfast**  
Departure