## CORD BLOOD CONNECT AGENDA

The left-hand column is session start times based on Eastern Daylight Time (EDT) in the United States. The right-hand column is session start times based on Coordinated Universal Time (UTC) or Greenwich Mean Time (GMT).

<table>
<thead>
<tr>
<th>EST (USA)</th>
<th>Thursday, September 10</th>
<th>UTC/GMT</th>
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<tbody>
<tr>
<td>9:00 am</td>
<td>Congress Convenes</td>
<td>13:00</td>
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<tr>
<td>9:05 am</td>
<td>Welcome to Cord Blood Connect • Joanne Kurtzberg, Cord Blood Association President</td>
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<tr>
<td></td>
<td>Juliet Barker, Chair</td>
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<td></td>
<td>US BMT CTN Trial (1101) • Claudio Brunstein</td>
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<td></td>
<td>Indication and Results of Cord Blood Transplant Compared to Haplo-Identical Transplant • Eliane Gluckman</td>
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<td></td>
<td>Intermediate Intensity Double Unit Cord Blood Transplantation without Ex Vivo Expansion • Juliet Barker</td>
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<td></td>
<td>Treosulfan-Based Conditioning Regimen for Cord Blood Transplantation • Filippo Milano</td>
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<td>Immune Reconstitution after Cord Blood Transplantation • Ioannis Politikos</td>
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<tr>
<td>11:00 am</td>
<td>Cord Blood Transplantation – Novel Approaches</td>
<td>15:00</td>
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<td>Filippo Milano, Chair</td>
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<td></td>
<td>Granulocytes to Support Cord Blood Transplants • Robert Wynn</td>
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<td>Cord Blood Expansion with UM171 • Sandra Cohen</td>
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<td>Results from a Randomized Trial of Dilanubicel • Colleen Delaney</td>
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<td>Clinical Development of Omidubicel • Mitchell Horwitz</td>
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<td></td>
<td><strong>This session is supported by an educational grant from BioLife Solutions</strong></td>
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<td></td>
<td>John Wagner, Moderator</td>
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<td></td>
<td>Panelists: Colleen Delaney, Mitchell Horwitz, Patrick Rivers, Guy Sauvageau and Ronit Simantov</td>
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<tr>
<td>1:50 pm</td>
<td>Congress Reconvenes after Mid-Day Break</td>
<td>17:50</td>
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<tr>
<td>1:55 pm</td>
<td>Aligning Transplant Centers and Cord Blood Banks: The Role of Registries in Driving Optimal Patient Treatment</td>
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<td>Irina Evseeva, Chair</td>
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<td>Speed of Cord Blood Unit Provision • Heidi Elmoazzen</td>
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<td>Flexibility for Urgent Cases: Cord Blood Bank Approach • Roger Horton</td>
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<td>Cord Blood Support: Services Offered by Registries • Donna Regan</td>
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<td>Panel Discussion will include Vidya Ramraj</td>
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<tr>
<td>2:55 pm</td>
<td>Advances in the Treatment of Sickle Cell Disease</td>
<td>18:55</td>
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<td>Mark Walters, Chair</td>
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<td></td>
<td>Outcomes of HLA Identical HSCT in Patients with Sickle Cell Disease • Lakshmanan Krishnamurti</td>
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<td>Abatacept-Based GVHD Prophylaxis in RIC Transplants for Sickle Cell Disease • Shalini Shenoy</td>
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<td>Omidubicel Facilitates Umbilical Cord Blood Engraftment in Patients with Sickle Cell Disease • Suhag Parikh</td>
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<td>Curative Therapies for Sickle Cell Disease • Mark Walters</td>
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<td>4:00 pm</td>
<td>Diversity in Collections, Transplant Rates and Family Banking</td>
<td>20:00</td>
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<td>Lazaros Fotopoulos, Chair</td>
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<td></td>
<td>Diversity and Private Banking • Lazaros Fotopoulos</td>
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<td>Supporting Diversity through Public Cord Blood Banking • Suzanne Pontow</td>
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<td>Hematopoietic Stem Cell Transplants in the Hispanic Community • Angie Muñiz</td>
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<tr>
<td>5:05 pm</td>
<td>Day One Adjournment</td>
<td>21:05</td>
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The entire day will be repeated, tape-delayed, for Asia, Australia and the Pacific Rim, beginning 23:00 UTC on Thursday, September 10. Representative local times on Friday are:

<table>
<thead>
<tr>
<th>City</th>
<th>Time</th>
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<tbody>
<tr>
<td>Beijing</td>
<td>7:00 am - 3:05 pm CST</td>
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<tr>
<td>New Delhi</td>
<td>4:30 am - 12:35 pm IST</td>
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<tr>
<td>Seoul</td>
<td>8:00 am - 4:05 pm KST</td>
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<tr>
<td>Sydney</td>
<td>9:00 am - 5:05 pm AEST</td>
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<tr>
<td>Taipei</td>
<td>7:00 am - 3:05 pm CST</td>
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<tr>
<td>Tokyo</td>
<td>8:00 am - 4:05 pm JST</td>
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</table>
Thursday, September 17

9:00 am | Welcome to Day Two

9:05 am | COVID-19 Impact on Banking and Opportunities for Treatment

Heidi Elmoazzan, Chair
Impact of COVID-19 Pandemic on Hematopoietic Cell Transplantation • Steven Devine
Biology of COVID-19 in Pregnancy and Neonates • Joanne Kurtzberg
Banking Cord Blood in the Era of COVID-19 • Marcie Finney
Developing Anti-COVID-19 Therapies from Birthing Tissues and Cord Blood • Wenchun Qu

10:40 am | Regenerative Medicine and Immunotherapies

Katy Rezvani, Chair
Cord Blood-Derived MSCs and MSC-Exosomes • Elizabeth Shpall
Cord Blood-Derived Virus-Specific T-Cells • Allistair Abraham
Cord Blood CAR NK Cells for Cancer Immunotherapy • Rafet Basar
This session is supported by an educational grant from Mononuclear Therapeutics Ltd.

11:40 am | Product Lifecycle: Potency Assays to Clinical Trials

Diane Fournier, Chair
The Quest Toward a Rapid, Robust and Validated Stem Cell Potency Assay • Diane Fournier
An Update on Our Quest Toward a Rapid, Robust and Validated Stem Cell Potency Assay • Patrick Trépanier
Overview of Clinical Trials Using Perinatal Cells • Frances Verter

12:45 pm | Best Abstract Awards and Oral Presentations

Single UM171-Expanded Cord Blood Transplants Support Robust T-Cell Reconstitution with Low Rates of Severe Infections • Maude Dumont-Lagacé
Hydrocortisone-Treated DUOC-01, a Cord Blood-Derived Cell Therapy Product, Ameliorates Experimental Autoimmune Encephalomyelitis • Arjun Saha
Targeting Neuroinflammation with Human Umbilical Cord Tissue-Derived Mesenchymal Stromal Cells • Hyunjung Min
Umbilical Cord Blood Infusion Reactions • Rachel Hollowell
This session is supported by an educational grant from Vita 34

1:50 pm | Congress Reconvenes after Mid-Day Break

1:55 pm | Status of Mesenchymal Cell Technology

Krishnendu Roy, Chair
Comprehensive MSC Characterization for Correlative Prediction of Function • Carolyn Yoego
Why MSC Manufacturing Matters: Biotherapeutic Manufacturing Innovations are Laying the Foundation for Regenerative Medicine Commercialization • Jon Rowley
Interactions Between MSC and Macrophages • Anthony Filiano

3:06 pm | Status of Mesenchymal Cell Clinical Trials

Jessica Sun, Chair
MSCs for Neonatal Hypoxic-Ischemic Encephalopathy • Michael Cotten
HCT-MSC in Children with Autism Spectrum Disorder and Cerebral Palsy • Jessica Sun
Mesenchymal Stromal Cells for Chronic Lung Disease of Prematurity • Bernard Thébaud
Remistemcel-L for Pediatric Acute Steroid Refractory GVHD: a Meta-Analysis • Joanne Kurtzberg

4:09 pm | President’s Session: Ethics, Legislation and Regulation

Joanne Kurtzberg, Moderator, with Peter Marks and Jeremy Sugarman

5:05 pm | Adjournment

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New Delhi 4:30 am - 12:35 pm IST  Taipei 7:00 am - 3:05 pm CST
Seoul 8:00 am - 4:05 pm KST  Tokyo 8:00 am - 4:05 pm JST
2020 Cord Blood Connect
International Congress
September 10 and 17

Congress Co-Chairs
Heather Brown, MS
Generate Life Sciences

Ngaire Elwood, PhD
BMDI Cord Blood Bank

Joanne Kurtzberg, MD
Duke University

Hosted by
Cord Blood Association

in collaboration with
AABB
American Association of Tissue Banks
American Society for Transplantation and Cellular Therapy
Center for International Blood and Marrow Transplant Research
Eurocord
European School of Haematology
Foundation for the Accreditation of Cellular Therapy
International Society for Cell and Gene Therapy
International Marrow Donor Program / Be The Match
Perinatal Stem Cell Society
Regenerative Medicine Foundation
Save the Cord Foundation
World Marrow Donor Association / NetCord

Scientific Program Committee
Ngaire Elwood - BMDI Cord Blood Bank (chair)
Mitchell Horwitz - Duke University (vice chair)
Juliet Barker - Memorial Sloan Kettering Cancer Center
Jaap-Jan Boelens - Memorial Sloan Kettering Cancer Center
Charlie Craddock - University of Birmingham
Colleen Delaney - Deverra Therapeutics
Heidi Elmoazzen - Canadian Blood Services
Eliane Gluckman - Hôpital Saint-Louis
Parameswaran Hari - Medical College of Wisconsin
Dunia Jawdat - King Abdullah Int’l Medical Research Center
Morey Kraus - PerkinElmer Viacord
Franco Locatelli - University of Pavia
Filippo Milano - Fred Hutchinson Cancer Research Center
Sergio Querol - Banc de Sang i Teixits
Katy Rezvani - M.D. Anderson Cord Blood Bank
Krishnendu (Krish) Roy - Georgia Institute of Technology
Jaime Shamonki - Cord Blood Registry
Bronwen Shaw - Center for International Blood and Marrow Transplant Research
Beth Shaz - Duke University School of Medicine
Jessica Sun - Duke University School of Medicine
John Wagner - University of Minnesota

Technology and Education Program Committee
Heather Brown - Generate Life Sciences (chair)
Marcie Finney - Cleveland Cord Blood Center (vice chair)
Karen Ballen - University of Virginia Health System
Monica Chen - StemCyte (USA)
Irina Evseeva - Anthony Nolan
Kate Falcon Girard - PerkinElmer Viacord
Lazaros Fotopoulos - Future Health Biobank
Diane Fournier - Héma-Québec Public Cord Blood Bank
Ann Kaestner - Duke University School of Medicine
Kathy Loper - AABB
Aby J. Matthew - BioLife Solutions
Donna Regan - National Marrow Donor Program
Jeffrey Wilson - M.D. Anderson Cord Blood Bank

Major Support for the Congress Provided By
Cord Blood Registry
StemCyte
Cryo-Cell International
Gamida Cell
Mesoblast
National Marrow Donor Program / Be The Match
ViaCord from PerkinElmer

Attendees may apply for continuing medical education (CME), continuing medical laboratory education (CMLE), and certificates of attendance.

#CORDBLOODCONNECT

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