



# Annotated Bibliography

ASH Abstracts, December 2007



printer-friendly  
PDF file

## ASH 49<sup>th</sup> Annual Meeting Itinerary: Abstracts pertinent to cord blood transplantation Saturday | Sunday | Monday | Tuesday | Publication Only

### Saturday, December 8, 2007

**Session Information:** Poster Session: Clinical Care: Acute and Chronic GVHD, Infectious Complications, and Immune Reconstitution of Transplantation I (5:30 p.m.-7:30 p.m.)

**Presentation Time:** 5:30 pm

**Title:** [1054] Post Transplant Autoimmune Hemolytic Anemia and Other Cytopenias Are Increased in Very Young Babies after Unrelated Donor Umbilical Cord Blood Transplantation. Session Type: Poster Session, Board #208-I

**Authors:** Kristin M. Page, Adam Mendizabal, Paul Szabolcs, Susan Wood, Vinod Prasad, Joanne Kurtzberg

**Title:** [1057] Impaired Immune Reconstitution after Cord Blood Transplantation in Adults Is Associated with Delayed Recovery but Not Functional Impairment of CD8+T Cells. Session Type: Poster Session, Board #211-I

**Authors:** Julia Brown, Karen Ballen, Sean McDonough, Xupeng Ge, Kristen Stevenson, Haesook Kim, Carol Reynolds, Bimalangshu R. Dey, Steve McAfee, Eyal Attar, Thomas Spitzer, Corey Cutler, Vincent Ho, Edwin Alyea, Robert Soiffer, Joseph H. Antin, Jerome Ritz, Vassiliki A. Boussiotis

**Title:** [1070] Acute Graft-Versus-Host Disease Following Umbilical Cord Blood Transplantation: Retrospective Survey Involving 2015 Japanese Patients. Session Type: Poster Session, Board #224-1

**Authors:** Shigesaburo Miyakoshi, Takuhiro Yamaguchi, Masahiro Kami, Tomoko Matsumura, Koichiro Yuji, Hiroto Narimatsu, Eiji Kusumi, Hisashi Sakamaki, Yasushi Kouzai, Masaya Okada, Yuko Osugi, Ryuji Kobayashi, Masami Inoue, Satoshi Takahashi, Makoto Murata, Shunro Kai, Koji Kato, Tokiko Nagamura, Shuichi Taniguchi, Shunichi K. Kato

**Session Information:** Poster Session: Clinical Results: Allogeneic Matched Related Donor Transplantation I (5:30 p.m.-7:30 p.m.)

**Title:** [1094] Should Hematopoietic Stem Cell Transplantation in First Complete Remission Be Restricted to High-Risk Patients in Childhood Acute Myeloid Leukemia? Session Type: Poster Session, Board #248-I

**Authors:** Hideki Muramatsu, Nobuhiro Nishio, Asahito Hama, Hiroshi Yagasaki, Yoshiyuki Takahashi, Sayoko Doisaki, Nobuhiro Watanabe, Kimikazu Matsumoto, Koji Kato, Seiji Kojima

**Title:** [1112] Outcome of Hematopoietic Cell Transplantation in Children with Sickle Cell Disease, a Single Center's Experience. Session Type: Poster Session, Board #266-I

**Authors:** Suvankar Majumdar, Zachary Robertson, Anita Robinson, Sarah Starnes, Rathi Iyer, Gail Megason

**Session Information:** Poster Session: Experimental Transplantation: Basic Biology and Engraftment and Conditioning Regimens (5:30 p.m.-7:30 p.m.)

**Title:** [1187] Fucosylation of Cord Blood CD34+ Cells Improves the Rate of Engraftment without Compromising Long-Term Engraftment. Session Type: Poster Session, Board #341-I

**Authors:** Simon N. Robinson, Hong Yang, William K. Decker, Dongxia Xing, David Steiner, Jingjing Ng, Michael W. Thomas, Richard E. Champlin, Paul J. Simmons, Nathalie Brouard, Shannon Kidd, Laurence Cooper, Elizabeth J. Shpall, Patrick A. Zweidler-McKay

**Title:** [1190] Ex Vivo Treatment of Human Cord Blood with dmPGE2 Can Safely Increase the Potential for Hematopoietic Engraftment. Session Type: Poster Session, Board #344-I

**Authors:** Trista E. North, Wolfram Goessling, Myriam Armand, Grace S. Kao, Leslie E. Silberstein, Jerome Ritz, Leonard I. Zon

**Title:** [1191] A Small Animal In Vivo Imaging Model of Expanded vs. Unexpanded UCB Stem Cells Reveals Differential Patterns of Engraftment. Session Type: Poster Session, Board #345-I

**Authors:** David Steiner, Simon N. Robinson, William K. Decker, Frank C. Marini, Elizabeth J. Shpall, Catherine M. Bollard, Richard E. Champlin, Dongxia Xing, Hong Yang, Laurence J.N. Cooper, Juri G. Gelovani, Amer M. Najjar, Antonio Di Stasi, Concetta Quintarelli, Patrick A. Zweidler-McKay, Gianpietro Dotti

**Title:** [1197] A Novel Plant Mannose-Binding Lectin, NTL, Preserves Cord Blood Hematopoietic Stem/Progenitor Cells in Long-Term Culture and Enhances Their Ex Vivo Expansion. Session Type: Poster Session, Board #351-I

**Authors:** Karen Kwai Har Li, Kam Tong Leung, Vincent Eng Choon Ooi, Linda Shiou Mei Ooi, Carmen Ka Yee Chuen, Audrey Carmen Lam, Kathy Yuen Yee Chan, Kam Sze Tsang, Lawrence Chi Ming Chiu, Xiao Bing Zhang

**Session Information:** Poster Session: Graft Engineering and Stem Cell Mobilization I (5:30 p.m.-7:30 p.m.)

**Title:** [1208] Cord Blood (CB) CD34+ and CD3+ Cells with Decreasing Levels of Their Mitochondrial Potential Are Not

Detectable with 7-AAD, Have Impaired Function and Ultrastructural Morphology Characteristic of Early Apoptosis. Session Type: Poster Session, Board #362-I

**Authors:** Maria S. Albano, Andromachi Scaradavou, Susanne Heck, Cladd E. Stevens, Pablo Rubinstein

**Title:** [1216] Evaluation of an Automated Ficoll Procedure To Enrich for Mononuclear Cells for Use in Clinical Trials. Session Type: Poster Session, Board #370-I

**Authors:** Carmen A. Sepulveda, Sara J. Richman, Indreshpal Kaur, Anna Shen, Sangeeta Khorana, Sean L. O'Connor, Richard E. Champlin, Elizabeth J. Shpall, John D. McMannis

**Session Information:** Poster Session: Hematopoietic Stem and Progenitor Biology I (5:30 p.m.-7:30 p.m.)

**Title:** [1273] Cyclin C Regulates the Quiescence of Human CD34+CD38- Hematopoietic Stem Cells. Session Type: Poster Session, Board #427-I

**Authors:** Yasuhiko Miyata, Yan Liu, Vladimir Jankovic, Goro Sashida, Silvia Menendez, Shannon Elf, Anthony Deblasio, Stephen D. Nimer

**Session Information:** Poster Session: Recurrence, Second Cancer, and Late Complications after Transplantation (5:30 p.m.-7:30 p.m.)

**Title:** [1657] Avoidance of Post-Thaw Wash Prior to Transplantation of Plasma Depleted Cord Blood (PD CB) Is Associated with Improved Engraftment & Decreased Severity of Chronic GvHD (cGvHD) without Increased Relapse. Session Type: Poster Session, Board #811-I

**Authors:** Robert Chow, Brian Wang, Joseph Rosenthal, Auayporn Nademane, Chatchada Karanes, Tang-Her Jaing, Michael Graham, Colleen Delaney, David Gjertson, Lawrence Petz, Stephen Forman, Joanne Kurtzberg

**Disclaimer:** The Cord Blood Forum endorses collegial discussion among cord blood transplantation professionals, patients and donors. However, the Cord Blood Forum does not necessarily endorse, nor take any responsibility for the specific views and opinions expressed in the forum. The forum is not intended as a substitute for legal and/or medical advice and the content should not be relied upon for medical and/or legal purposes. Readers should make their own determinations as to: (i) what constitutes appropriate medical, technical, and administrative practices, and (ii) how best to comply with laws and regulations relevant to their questions. For the latter, they should consider consulting with an attorney familiar with related state and federal laws.

Page Updated  
22 Nov 2007

© 2008 Cord Blood Forum, Inc. 1601 N. Sepulveda Blvd. #729, Manhattan Beach, CA 90266