



# Annotated Bibliography

ASH Abstracts, December 2007



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

### Sunday, December 9, 2007

**Session Information:** Simultaneous Session: Experimental Transplantation: Basic Biology and Immune Function (4:30 p.m.- 6:00 p.m.)

**Title:** [61] Umbilical Cord Blood T Cells Express the Natural Cytotoxicity Receptors, NKp30, NKp44 and NKp46 after IL-15 Stimulation, but Only NKp30 Is Functional. Session Type: Oral Session

**Authors:** Qin Tang, Bartosz Grzywacz, Hongbo Wang, Nandini Kataria, John E. Wagner, Bruce R. Blazar, Jeffrey S. Miller, Michael R. Verneris

**Session Information:** Poster Session: Clinical Care: Transplantation Regimen Toxicities and Engraftment I (6:00 p.m.- 8:00 p.m.)

**Presentation Time:** 6:00 pm

**Title:** [2008] Flow Cytometric Analysis of Donor-Recipient Chimerism Using Anti-HLA Antibody after HLA-Mismatched Cord Blood Transplantation. Session Type: Poster Session, Board #198-II

**Authors:** Satoshi Takahashi, Nobukazu Watanabe, Misako Iezaki, Takashi Shibata, Jun Ooi, Akira Tomonari, Nobuhiro Tsukada, Takaaki Konuma, Takeshi Kobayashi, Aki Sato, Seiko Kato, Hiromitsu Nakauchi

**Session Information:** Poster Session: Clinical Results: Alternative Donor Transplantation—Umbilical Cord Blood Transplants (6:00 p.m.- 8:00 p.m.)

**Title:** [2011] Comparative Single-Institute Analysis of Cord Blood Transplantation from Unrelated Donors with Unrelated Bone Marrow or Related Peripheral Blood Stem-Cell Transplants in Elderly Patients with Hematologic Diseases after Reduced Intensity-Conditioning Regimen. Session Type: Poster Session, Board #201-II

**Authors:** Naoyuki Uchida, Atsushi Wake, Kazuhiro Masuoka, Kazuya Ishiwata, Masanori Tsuji, Hisashi Yamamoto, Shinsuke Takagi, Daisuke Kato, Sachiko Seo, Naofumi Matsuno, Shigesaburo Miyakoshi, Akiko Yoneyama, Shuichi Taniguchi

**Title:** [2012] The Comparative Analysis of Bone Marrow Transplantation and Cord Blood Transplantation from Unrelated Donors in Patients with Myelodysplastic Syndrome in Japan. Session Type: Poster Session, Board #202-II

**Authors:** Satoshi Takahashi, Takuhiro Yamaguchi, Jun Ooi, Akira Tomonari, Nobuhiro Tsukada, Takaaki Konuma, Tokiko Nagamura, Shunichi Kato, Takakazu Kawase, Yasuo Morishima, Shigetaka Asano

**Title:** [2013] Unrelated Cord Blood Transplantation Using Myeloablative Regimen for Acute Leukemia Patients Aged between 50 and 55 Years: Single Institutional Retrospective Comparison with Patients Less Than 50 Years of Age. Session Type: Poster Session, Board #203-II

**Authors:** Takaaki Konuma, Satoshi Takahashi, Jun Ooi, Akira Tomonari, Nobuhiro Tsukada, Seiko Kato, Maki Oiwa-Monna, Kaoru Uchimaru, Arinobu Tojo, Takuhiro Yamaguchi, Shigetaka Asano

**Title:** [2014] Randomized Study of Double Cord Blood Transplantation (CBT) with Versus without Ex-Vivo Expansion (EXP). Session Type: Poster Session, Board #204-II

**Authors:** Marcos de Lima, J. McMannis, K. Komanduri, L. Worth, S. Karandish, R. Jones, S. Giralt, L. Cooper, L. Padua, P. Patah, D. Petropoulos, P. Thall, W. Zhang, W. Qiao, S. Robinson, S. Qureshi, I. Khouri, C. Hosing, A. Alousi, G. Rondon, B.S. Andersson, R. Champlin, E.J. Shpall

**Title:** [2015] CD34+ Viability Is a Critical Determinant of the Engraftment Potential of Umbilical Cord Blood (UCB) in Double Unit Transplantation. Session Type: Poster Session, Board #205-II

**Authors:** Andromachi Scaradavou, Katherine Smith, Rebecca Hawke, Sinda Lee, Allison Schaible, Michelle Abboud, Nancy Collins, Nancy A. Kernan, Marcel Van den Brink, Juliet N. Barker

**Title:** [2016] Double Umbilical Cord Blood Transplantation with Reduced Intensity Conditioning and Sirolimus-Based GVHD Prophylaxis. Session Type: Poster Session, Board #206-II

**Authors:** Corey Cutler, Rachel Mitrovich, Grace Kao, Vincent Ho, Edwin Alyea, John Koreth, Philippe Armand, Bimalangshu Dey, Thomas Spitzer, Robert Soiffer, Joseph H. Antin, Karen Ballen

**Title:** [2017] An International Multi-Institutional Study of Double Cord Blood Transplantation in a Racially Diverse Population. Session Type: Poster Session, Board #207-II

**Authors:** Karen Ballen, Brian Wang, Joseph Rosenthal, Auayporn Nademane, Chatchada Karanes, Tang-Her Jaing, Michael Graham, Patrick Tan, David Gjertson, Lawrence Petz, Stephen Forman, Robert Chow

**Title:** [2018] Double Cord Blood Transplantation in Bone Marrow Failure Syndromes. Session Type: Poster Session, Board

#208-II

**Authors:** Regis Peffault de Latour, Vanderson Rocha, Marie Robin, Celso A. Rodrigues, Delphine Rea, Jerome Laghero, Richard Traineau, Patricia Ribaud, Christelle Ferry, Agnes Devergie, Eliane Gluckman, Gerard Socie

**Title:** [2019] Outcomes in the Recent Seattle Cord Blood Experience: Low TRM and Relapse; High Mild Acute GVHD and CMV Reactivation. Session Type: Poster Session, Board #209-II

**Authors:** Jonathan A. Gutman, Ann E. Woolfrey, Frederick R. Appelbaum, Brenda M. Sandmaier, Jean E. Sanders, Colleen Delaney

**Title:** [2020] Unrelated Cord Blood Cell Transplantation for Acquired Severe Aplastic Anemia: The Report from the Japan Cord Blood Bank Network. Session Type: Poster Session, Board #210-II

**Authors:** Seiji Kojima, Ayami Yoshimi, Shuichi Taniguchi, Junichi Hara, Toshimitsu Matsui, Shunichi Kato

**Title:** [2021] Unrelated Cord Blood Transplantation for Children with Juvenile Myelomonocytic Leukemia. Session Type: Poster Session, Board #211-II

**Authors:** Franco Locatelli, Adrienne B.M. Madureira, Vanderson Rocha, Pierre Teira, Martin Champagne, Tracey A. O'Brien, Ajay Vora, Jerry Stein, Teresa Olive, Carmem S. Bonfim, Jan Stary, Yves Bertrand, Federico Garnier, Irina Ionescu, Charlotte Niemeyer, Eliane Gluckman

**Title:** [2022] Risk Factors Analyses for Outcomes after Unrelated Cord Blood Transplantation for Children with Myelodysplastic Syndromes. An Analysis on Behalf of EWOG-MDS and Eurocord Groups. Session Type: Poster Session, Board #212-II

**Authors:** Adrienne B. Moreno-Madureira, Pierre Teira, Franco Locatelli, Alessandra Piccardi, Ann Woolfrey, Ka-Wah Chan, Gérard Socié, Ajay J. Vora, Yves Bertrand, Carmem Bonfim, Federico Garnier, Irina Ionescu, Eliane Gluckman, Charlotte M. Niemeyer, Vanderson Rocha

**Title:** [2023] Cord Blood Transplantation from Unrelated Donors for Children with Acute Lymphoblastic Leukemia in Japan: The Impact of Methotrexate on the Clinical Outcome. Session Type: Poster Session, Board #213-II

**Authors:** Koji Kato, Ayami Yoshimi, Etsuro Ito, Kentaro Oki, Jun Hara, Yoshihisa Nagatoshi, Akira Kikuchi, Ryoji Kobayashi, Tokiko Nagamura, Inoue, Shunro Kai, Hiroshi Azuma, Minoko Takanashi, Keiichi Isoyama, Shunichi Kato

**Title:** [2025] Cord Blood Transplantation from Unrelated Donors for Adults with Advanced Lymphoid Malignancies - A Eurocord-Netcord Group/EBMT-LWP Study. Session Type: Poster Session, Board #215-II

**Authors:** Celso A. Rodrigues, Claudio Brunstein, Guillermo Sanz, Marc Renaud, Marcos de Lima, Didier Blaise, Bernard Rio, Adrienne B.M. Madureira, Anna Sureda, John E. Wagner, Eliane Gluckman, Vanderson Rocha

**Title:** [2026] Unrelated Cord Blood Transplantation for Malignant Lymphoma: A Retrospective Study from the Japan Cord Blood Bank Network (JCBNW). Session Type: Poster Session, Board #216-II

**Authors:** Morihito Takita, Koichiro Yuji, Takuhiro Yamaguchi, Tomoko Matsumura, Masahiro Kami, 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 Kato

**Title:** [2027] Unrelated Cord Blood Transplantation after Reduced Intensity Conditioning (RIC) in Adults with Hematological Malignancy. An EBMT/Eurocord/Netcord, Société Française de Greffe de Moelle et de Thérapie Cellulaire and University of Minnesota Collaborative Study. Session Type: Poster Session, Board #217-II

**Authors:** Vanderson Rocha, Bernard Rio, Claudio Brunstein, Marc Renaud, Attilio Olivieri, Anne Sirvent, Reza Tabrizi, Madalina Uzunov, Karim Boudjedir, Irina Ionescu, Celso A. Rodrigues, Eliane Gluckman, Didier Blaise, John E. Wagner

**Title:** [2028] Encouraging Results of Reduced Intensity Conditioning (RIC) Umbilical Cord Blood (UCB) Transplantation for the Treatment of Advanced Lymphoid Malignancies. Session Type: Poster Session, Board #218-II

**Authors:** Claudio G. Brunstein, Susana Cantero, Qing Cao, Navneet Majhail, Brian McClune, Linda J. Burns, Marcie Tomblyn, Jeffrey S. Miller, Bruce R. Blazar, Philip B. McGlave, Daniel J. Weisdorf, John E. Wagner

**Title:** [2029] Cord Blood Transplantation after Non Myeloablative Conditioning (Minneapolis Protocol): Impact on Transplant Outcomes in 112 Adults with Hematologic Malignancy. A French Multicentric Study of the Société Française de Greffe de Moelle et de Thérapie Cellulaire (SFGM-TC) and Eurocord. Session Type: Poster Session, Board #219-II

**Authors:** B. Rio, D. Blaise, M. Renaud, M. Uzunov, J.H. Bourhis, P. Ceballos, S. Maury, C.E. Bulabois, L. Fouillard, E. Deconinck, N. Dhedin, A. Sirvent, M. Michallet, N. Contentin, A. Huynh, A. Buzyn, S. Francois, R. Tabrizi, I. Yakoub-Agha, P. Chevalier, T. de Revel, S. Lapusan, F. Garnier, K. Boudjedir, Eliane Gluckman, V. Rocha

**Title:** [2030] Umbilical Cord Blood Transplantation after Reduced Intensity Conditioning for Adults: The Report from Japan Cord Blood Bank Network. Session Type: Poster Session, Board #220-II

**Authors:** Naofumi Matsuno, Shuichi Taniguchi, Satoshi Takahashi, Shunro Kai, Yasuji Kozai, Hisashi Sakamaki, Tokiko Nagamura, Minoko Takanashi, Shunichi Kato

**Title:** [2032] HLA Locus-Specific Outcomes in Double Umbilical Cord Blood Reduced Intensity Transplantation (DCBT) in Adults. Session Type: Poster Session, Board #222-II

**Authors:** Meghan Delaney, Beow Yeap, Richard L. Haspel, Thomas R. Spitzer, Steven L. McAfee, Bimalangshu Dey, Eyal Attar, Grace Kao, Edwin Alyea, Stephanie Lee, Corey Cutler, Vincent Ho, Robert J. Soiffer, Joseph H. Antin, Ballen Karen

**Title:** [2033] "Age" of the Cord Blood (CB) Unit: Impact of Long-Term Cryopreservation and Storage on Transplant Outcome. Session Type: Poster Session, Board #223-II

**Authors:** Andromachi Scaradavou, Cladd E. Stevens, Ludy Dobrila, Dorothy Sung, Pablo Rubinstein

**Session Information:** Poster Session: Hematopoietic Stem and Progenitor Biology II (6:00 p.m. - 8:00 p.m.)

**Title:** [2238] Modulation of Responsiveness of Human CD34+ Cells to CXL12/SDF-1 through Desensitization of CXCR4 by CCR5 Chemokines: Possible Implications for Mobilization during Inflammation. Session Type: Poster Session, Board #428-II

**Authors:** Sunanda Basu, Hal E. Broxmeyer

**Title:** [2243] Cobblestone Area-Forming Cell (CAFC) Content of Cord Blood Does Not Predict Engraftment in Double Cord Blood Transplantation. Session Type: Poster Session, Board #433-II

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

**Session Information:** Poster Session: Lymphocytes, Natural Killer, and Dendritic Cells II (6:00 p.m.-8:00 p.m.)

**Title:** [2297] Autologous Human Cord Blood CD4+CD25+ T Cells Stimulate CD8+ T Cell Killing Activity, and Their Expression of NKG2D and Granzyme B. Session Type: Poster Session, Board #487-II

**Authors:** Pamela L. Ruffin, Young June Kim, Hal E. Broxmeyer

**Session Information:** Poster Session: Tumor Immunotherapy: T Cell and NK Cell Therapy (6:00 p.m.-8:00 p.m.)

**Title:** [2741] Ex Vivo Expansion of Cord Blood NK Cell Have In Vivo Efficacy Against Leukemia. Session Type: Poster Session, Board #931-II

**Authors:** Dongxia Xing, Wendy Fang, William K. Decker, Sufang Li, Simon N. Robinson, Hong Yang, David Steiner, Michael Thomas, Richard E. Champlin, John D. McMannis, Elizabeth J. Shpall, Patrick A. Zweidler-Mckay

**Title:** [2751] Anti-CD3 Activated T Cells from Cord Blood Can Be Expanded Ex Vivo and Armed with Bispecific Antibodies To Lyse Her2/Neu + and CD20+ Targets: A Strategy for Providing Anti-Tumor/Lymphoma Effects after Cord Blood Transplant.

Session Type: Poster Session, Board #941-II

**Authors:** Carly B. Sorenson, Thomas D. Frandsen, Suanne Dorr, Voravit Ratanatharathorn, Joseph P. Uberti, Lawrence G. Lum

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