

***The Sixth Nagoya International  
Blood and Marrow Transplantation Symposium***

*New information shedding a light on the transplantation*

***May 21 (Sat), 22 (Sun) 2005***

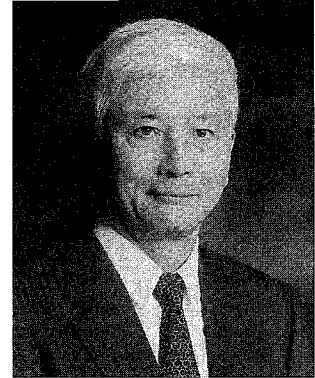
***Nagoya JAPAN***



***Organized by Nagoya Blood and Marrow Transplantation Group  
Kyowa Hakko Kogyo Co., Ltd.***

# Welcome Message

On behalf of the Organizing Committee of the Sixth Nagoya International Blood and Marrow Transplantation (BMT) Symposium I would like to welcome you to Nagoya. This symposium has been organized jointly by Nagoya BMT group and Kyowa Hakko Kogyo Co. since 1996 in order to provide an international forum for exchanging the up-to-date information and experiences.



Hematopoietic stem cell transplantation (HSCT) has now been widely accepted as the treatment of choice for patients with leukemia, lymphoma, severe aplastic anemia and inborn metabolic disorders. More than 22,000 transplants have been performed in Japan from 1991 to 2003 by using stem cells from bone marrow, peripheral blood and cord blood. Establishment of the Japan Bone Marrow Bank and the Japan Cord Blood Network has greatly facilitated HSCT from unrelated donors; more than 6,200 bone marrow and 2,200 cord blood transplantations as of February 28, 2005. It is remarkable to note that the annual numbers of cord blood transplantations in 2004 and 2005 have become almost equal to those of unrelated bone marrow transplantations in Japan.

There are still some problems to be solved, and our program highlights some of these issues, including the role of cord blood transplantation using non-myeloablative conditioning in the treatment of adults with malignant diseases, multiple cord blood transplants and control of GVHD. We have also Table Discussion on this issue in which many participants are welcome to join.

We are happy that four internationally well-known investigators from abroad will participate in the program. I hope that valuable information of clinical relevance will be generated by all participants during the meeting.

A handwritten signature in cursive script, reading "Hidehiko Saito".

Hidehiko Saito, M.D.

Chairperson, Organizing Committee

# Symposium Committees

<b>Chairman</b>	Hidehiko Saito	Nagoya Medical Center
<b>Vice Chairman</b>	Makoto Ogawa Yoshihisa Kodera Yasuo Morishima	Tokushukai-Group Oncology Center Japanese Red Cross Nagoya First Hospital Aichi Cancer Center
<b>Secretariat General</b>	Koichi Miyamura Makoto Murata	Japanese Red Cross Nagoya First Hospital Nagoya University
<b>Organizing Committee</b>	Yoshiki Akatsuka Nobuhiko Emi Seiichi Goto Motohiro Hamaguchi Noriyuki Hirabayashi Keizo Horibe Takuji Ichihashi Akitoshi Hanamura Hiroatsu Iida Tadashi Kamiya Koji Kato Tomohiro Kinoshita Kunio Kitamura Akio Kohno Seiji Kojima Hiroshi Kosugi Fumio Maruyama Tatsuya Ito Shuichi Mizuta Kazuyuki Naito Tomoki Naoe Michinori Ogura Takayoshi Shimokawa Isamu Sugiura Hirofumi Taji Shigeru Takamoto Keitaro Tsushita Kazuhito Yamamoto Kunio Yano Makoto Yazaki Atsushi Wakita	Aichi Cancer Center Nagoya University Nagoya Daini Red Cross Hospital Nagoya Medical Center Okazaki City Hospital Nagoya Medical Center Okazaki City Hospital Tajimi Prefectural Hospital Meitetsu Hospital Aichi Red Cross Blood Center Japanese Red Cross Nagoya First Hospital Nagoya University Ichinomiya City Hospital JA Aichi Showa Hospital Nagoya University Ogaki Municipal Hospital Fujita Health University Anjo Kosei Hospital Fujita Health University Komaki City Hospital Nagoya University Aichi Cancer Center Ekisaikai Hospital Toyohashi City Hospital Aichi Cancer Center Aichi Medical University Chukyo Hospital Nagoya University Hamamatsu Medical Center Higashi Municipal Hospital of Nagoya Higashi Municipal Hospital of Nagoya
<b>NBMTG</b>	Hiroshi Sao Yoshihisa Morishita	Meitetsu Hospital JA Aichi Showa Hospital
<b>Symposium Office</b>	Central Convention Service, Inc. 9F, Kyorinshokusan-Bldg., 4-11-5, Osu, Naka-ku, Nagoya, Aichi 460-0011, JAPAN Phone: 052-269-3181 / FAX: 052-269-3252	

# List of Speakers

John Barrett	Section Head, Hematology Branch, National Heart Lung and Blood Institute, National Institutes of Health, U.S.A.
Vanderson Rocha	Department of Hematology, Hospital St. Louis, France
John E. Wagner	Director, Trials Office, University of Minnesota Cancer Center, U.S.A.
Görgün Akpek	Assistant Professor of Medicine, Greenebaum Comprehensive Cancer Center University of Maryland, U.S.A.
Satoshi Takahashi	The institute of Medical Science, The university of Tokyo, Japan
Shigesaburo Miyakoshi	Department of Hematology, Toranomon Hospital Japan
Shunro Kai	The department of Transfusion Medicine, Hyogo College of Medicine, Japan
Takanori Teshima	Center for Cellular and Molecular Medicine, Kyushu University, Japan
Toshiyuki Takai	Institute of Development, Aging and Cancer, Tohoku University, Japan
Yoshiko Atsuta	Nagoya University School of Medicine, Japan

# General Information

Date : Saturday, May 21 & Sunday, May 22, 2005

Venue : Hotel Castle Plaza:  
3-25 Meieki 4-Chome, Nakamura-ku, Nagoya  
(Symposium site: Houou-no-ma: 4<sup>th</sup> floor)

Registration : Saturday, May 21: 12:00-18:00  
Sunday, May 22: 8:45-12:30

Main Topics : "New information shedding a light on the transplantation"

Symposium : Saturday, May 21: 12:00-18:00  
Sunday, May 22: 8:45-12:30

Social Meeting : Saturday, May 21: 18:30-20:30 Hotel Castle Plaza  
(Kujaku-no-ma: 3<sup>rd</sup> floor)

Official Language : English

# Scientific Program

– Saturday, May 21 –

(Symposium site : Houou-no-ma: 4<sup>th</sup> floor)

12:00–13:00 Open / Registration

13:00–13:10 **Opening Remarks :**

Yoshihisa Kodera (Japanese Red Cross Nagoya First Hospital, Japan)

**( Session 1: CORD BLOOD Transplantation 13:10–16:10 )**

13:15–14:05 Chairperson : Hideki Kodo (Tokyo Cord Blood Bank, Japan)  
Umbilical cord blood transplants in Europe: An Eurocord survey  
Vanderson Rocha (Hospital St. Louis, France)

14:10–15:00 Chairperson : Shigeru Tsuchiya (Tohoku University, Japan)  
“Transplantation of two partially HLA matched UCB units in adults with malignant disease: State of the art and future direction”  
John E. Wagner (University of Minnesota Cancer Center, U.S.A.)

15:05–16:10 Chairperson : Shunichi Kato (Tokai University School of Medicine, Japan)  
Speaker 1 : Cord blood transplants for adults using myeloablative conditioning  
Satoshi Takahashi (The Institute of Medical Science, The University of Tokyo, Japan)  
Speaker 2 : Reduced intensity cord blood transplantation for adults with hematological disease  
Shigesaburo Miyakoshi (Toranomon Hospital, Japan)  
Speaker 3 : Cord blood transplantation (CBT) for adult patients with hematological malignancies  
Shunro Kai (Hyogo College of Medicine, Japan)

16:10–16:30 Intermission (20 min.)

**( Session 2: Table Discussion ; CORD BLOOD Transplantation 16:30–18:00 )**

Chairpersons : Koichi Miyamura (Japanese Red Cross Nagoya First Hospital, Japan)  
Hideki Akiyama (Tokyo Metropolitan Komagome Hospital, Japan)

**( Welcome Party 18:30–20:30 )**

## – Sunday, May 22 –

(Symposium site : Houou-no-ma: 4<sup>th</sup> floor)

08:45                      Open / Registration

### ( Session 3 : GVHD 08:50–12:20 )

08:50– 09:50      Keynote Address

Chairperson : Yoshihisa Morishita      (JA Aichi Showa Hospital, Japan)  
“Preventing GVHD and disease relapse by understanding and controlling  
immune reconstitution”

John Barrett                      (National Institutes of Health, U.S.A.)

09:50–10:50      Basis of GVHD

Chairperson : Makoto Murata                      (Nagoya University Hospital, Japan)

Speaker 1 :      “Pathophysiology of graft-versus-host disease and  
                         graft-versus-leukemia”

Takanori Teshima                      (Kyushu University, Japan)

Speaker 2 :      “Exacerbated GVHD in mice devoid of PIR-B, an inhibitory  
                         receptor for MHC class I molecules”

Toshiyuki Takai                      (Tohoku University, Japan)

10:50–11:10      Intermission (20 min.)

11:10–12:20      Chairperson : Shinji Nakao                      (Kanazawa University Graduate  
                                                                                 School of Medical Science, Japan)

Speaker 1 :      “Advances in chronic graft-versus-host disease”

Görgün Akpek                      (Greenebaum Comprehensive Cancer  
                                                                                 Center at University of Maryland,  
                                                                                 U.S.A)

Speaker 2 :      “Low morbidity and mortality of Japanese patients with chronic  
                         graft-versus-host disease after bone marrow transplantation”

Yoshiko Atsuta                      (Nagoya University, Japan)

12:20–12:30      Closing remarks

Yasuo Morishima                      (Aichi Cancer Center, Japan)

## Other Information

### ■ Symposium site & Hotel accommodation:

#### Hotel Castle Plaza

3-25 Meieki 4-Chome  
Nakamura-ku, Nagoya,  
450-0002 Japan

Tel: +81-52-582-2121

(Symposium site: Houou-no-ma: 4<sup>th</sup> floor)

### ■ Welcome Party:

Date: May 21, (SAT).

Time: 18:30–20:30p.m.

Location: Kujaku-no-ma: 3<sup>rd</sup> floor,  
Hotel Castle Plaza