

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

***How to Manage the Hematopoietic Stem Cell Transportation  
— Under Normal and Emergency Situations —***

***April 25 (Sat), 26 (Sun) 2009***

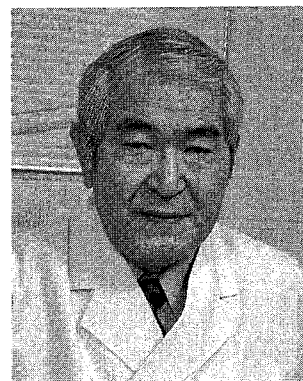
***Nagoya JAPAN***



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

## Welcome Message

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



Hematopoietic stem cell transplantation (HSCT) in the world keeps increasing in numbers, giving the opportunity of living to patients with various life-threatening diseases by utilizing various stem cell sources, preconditioning regimens, immune suppressants and anti-bacterial and fungal agents. When the potential requirement of HSCT is estimated, nevertheless, the current activity of HSCT fulfill just a half of it in developed countries and far less in developing countries. It is also true that the outcome of HSCT is not necessarily enough in terms of relatively high early mortality rate and late complications. To obtain certain break-through on these problems, exchanging of information, analysis of data and critical discussion in global level is becoming essential. In this symposium, we focus on the comprehensive reports from major patients' and donors' registries in North America, Europe, Mediterranean and Asia-Pacific countries to understand each other and to elucidate common problems. Through this symposium, we hope certain consensus is obtained to this subject. Consequently, it will help the creation of World-wide Network for Blood and Marrow Transplantation.

We are happy that internationally prominent investigators from North America, Europe, Mediterranean and Asia-Pacific countries participate in the program. I hope that this symposium would offer a good opportunity to exchange the information as well as to create a real friendship among the participants.

*Yoshihisa Kadera*

April 2009  
Yoshihisa Kadera

# Symposium Committees

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<b>NBMTG</b>	Akio Kohno Kimikazu Matsumoto Isamu Sugiura	Konan Kosei Hospital Japanese Red Cross Nagoya First Hospital Toyohashi Municipal 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

Alois A. Gratwohl	Hematology & Stem Cell Transplantation University Hospital, University of Basel, Switzerland
Mary M. Horowitz	Center for International Blood and Marrow Transplant Research Medical College of Wisconsin, USA
Dietger W. Niederwieser	Department of Hematology and Oncology University of Leipzig, Germany
Dennis L. Confer	National Marrow Donor Program
Mahmoud D. Aljurf	King Faisal Specialist Hospital & Research Center, Saudi Arabia
Tai Ju Hwang	Chonnam National University Medical School, Korea
Toshiki Saito	Department of Hematology and Oncology, Graduate School of Medicine, University of Tokyo, Japan
Takeshi Inukai	Department of Pediatrics School of Medicine, University of Yamanashi, Japan
Yachiyo Kuwatsuka	Department of Hematology and Oncology Nagoya University Graduate School of Medicine, Japan

## General Information

- Date : Saturday, April 25 & Sunday, April 26, 2009
- Venue : Castle Plaza: 4-3-25 Meieki, Nakamura-ku, Nagoya  
(Symposium site: Houou-no-ma: 4<sup>th</sup> floor)
- Registration : Saturday, April 25: 13:00–18:45  
Sunday, April 26: 8:00–11:30
- Main Topics : How to Manage the Hematopoietic Stem Cell Transportation  
— Under Normal and Emergency Situations —
- Symposium : Saturday, April 25: 14:00–18:45  
Sunday, April 26: 8:30–12:30
- Social Meeting : Saturday, April 25: 19:00–21:00 Castle Plaza  
(Kujaku-no-ma: 3<sup>rd</sup> floor)
- Official Language : English

# Scientific Program

– Saturday, April 25 –

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

13:00–14:00 Open / Registration

14:00–14:10 **Opening Remarks**

Tomoki Naoe (Nagoya University Graduate School of Medicine, Japan)

( **Session 1** ) 14:10–17:30

Chairperson: Koichi Miyamura (Japanese Red Cross Nagoya First Hospital, Japan)

14:10–15:20 Keynote Address

“The Activity of EBMT Working Groups, Clinical Studies,  
Donor Follow-Up System and Others”

Alois A. Gratwohl / University of Basel (Switzerland)

15:20–15:30 Intermission (10 min.)

Chairpersons: Jong Wook Lee (The Catholic University of Korea, Korea)  
Mine Harada (Oomuta Hospital, Japan)

15:30–16:10 “Center-Specific Outcomes Analyses in Hematopoietic Stem Cell Transplantation:  
The United States Approach”

Mary M. Horowitz / CIBMTR, Medical College of Wisconsin (USA)

16:10–16:50 “The World Wide Network for Blood and Marrow Transplantation (WBMT):  
A Global Mission”

Dietger W. Niederwieser / University of Leipzig (Germany)

16:50–17:30 “Peripheral Blood Stem Cell Harvesting: Experiences of the NMDP”

Dennis L. Confer / National Marrow Donor Program (USA)

( **Session 2** ) 17:30–18:45

Chairpersons: Shinichiro Okamoto (Keio University, Japan)  
Ritsuro Suzuki (Nagoya University School of Medicine, Japan)

**Table Discussion**

( **Welcome Party** ) 19:00–21:00

– Sunday, April 26 –

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

08:00 Open / Registration

( Session 3 ) 08:30–10:00

Chairpersons: Machteld Oudshoorn (Europdonor Foundation, The Netherlands)  
Masahiro Imamura (Hokkaido University, Japan)

08:30–09:15 “Special Issues Related to Hematopoietic Stem Cell Transplantation  
in the Eastern Mediterranean Region”  
Mahmoud D. Aljurf / King Faisal Specialist Hospital & Research Center (Saudi Arabia)

09:15–10:00 “Current Status of Hematopoietic Stem Cell Transplantation in Korea”  
Tai Ju Hwang / Chonnam National University Medical School (Korea)

10:00–10:15 Intermission (15 min.)

( Session 4 ) 10:15–12:15

Chairpersons: Yoshinobu Maeda (Okayama University)  
Yoshiki Akatsuka (Aichi Cancer Center Hospital and Research Institute, Japan)

10:15–12:15 “Possible Involvement of TNF-Related Apoptosis-Inducing Ligand  
in Graft-Versus-Leukemia Effect after Allogeneic Stem Cell Transplantation”  
Takeshi Inukai / University of Yamanashi (Japan)

“Hematopoietic Stem Cell Transplantation for Core Binding Factor Acute Myeloid  
Leukemia: t(8;21) and inv(16) Represent Different Clinical Outcomes”  
Yachiyo Kuwatsuka / Nagoya University Graduate School of Medicine (Japan)

“The Anti-Tumor Effects Induced by Host-Versus-Graft (HVG) Reaction”  
Toshiki Saito / University of Tokyo (Japan)

“Haematopoietic Stem Cell Transplantation for Elderly AML Patients”  
Dietger W. Niederwieser / University of Leipzig (Germany)

12:15–12:30 **Closing Remarks**

Koji Kato (Japanese Red Cross Nagoya First Hospital, Japan)

■ Symposium site & Hotel accommodation:

Castle Plaza

4-3-25 Meieki, Nakamura-ku,  
Nagoya, 450-0002 Japan  
Tel: +81-52-582-2121

■ Welcome Party:

Date: April 25 (Sat.)  
Time: 19:00–21:00  
Location: Kujaku-no-ma: 3<sup>rd</sup> floor