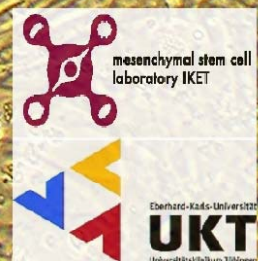


**Congress
on
Characterization,
Preparation and
Clinical Applications
of
Non Hematopoietic
Stem Cells
Sep 29-30, 2006
Tübingen / Germany
www.msc-tuebingen.de**

Speakers:

F. Alvarez,
K. Bieback,
F. Dazzi,
M. Dominici,
K. Goddard,
P. Hangoczi,
K. LeBlanc,
R. Meisel,
J. Mitsuhashi,
R. Pochampally,
R. Richter,
R. Schäfer,
T. Skutella,
C. Steinhoff,
H. Strasser,
H.P. Wendel,
J. Wiskirchen

**Institute of
Clinical and Experimental
Transfusion Medicine (IKET)
Department of
Paediatric Hematology / Oncology
University Hospital Tübingen/Germany**



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Location

Lecture Room of the Department of Paediatric Hematology/Oncology,
University Hospital, Tübingen
Hoppe-Seyler-Straße 1
72076 Tübingen / Germany

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Certification

This congress has been certified with 9 CME credit points.

Online Information

www.msc-tuebingen.de

Registration information

Reduced early registration rate

(registration and payment on or before July 31, 2006): **60.- €**

Regular registration rate

(registration and payment after July 31, 2006): **80.- €**

Registration rate includes:

- welcome reception
- lectures
- program materials
- coffee breaks, refreshments
- lunches

The registration rate does not include the gala dinner (September 29, 2006).

You have two options for payment:

- **transfer to our bank account** (BW-Bank AG Tübingen/Germany):
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Dr. Richard Schäfer – IKET, +49 / 7071-29-5240**

No refund for cancellations received after September 01, 2006.

Accommodation

Rooms are reserved at the following hotels in Tübingen:

Hotel Domizil: www.hotel-domizil.de

Hotel Hospiz: www.hotel-hospiz.de

Hotel am Schloss: www.hotelamschloss.de

Hotel KroneTübingen: www.krone-tuebingen.de

Hotel-Restaurant Meteora: www.hotel-meteora.de

Hotel am Bad: www.hotel-am-bad.de

Landhotel Hirsch: www.landhotel-hirsch-bebenhausen.de

Gasthof Sonne: www.cityinfonetz.de/tuebingen/hotel/gasthof-sonne

Please ask for "rooms reserved for Northoff".

Speakers

P. Anversa, MD (Valhalla, NY / U.S.A)
K. Bieback, PhD (Mannheim / Germany)
F. Dazzi, MD (London / U.K.)
M. Dominici, MD (Modena / Italy)
K. Godthard (Bergisch-Gladbach / Germany)
R. Handgretinger, MD, PhD (Tübingen / Germany)
K. Le Blanc, MD, PhD (Stockholm / Sweden)
R. Meisel, MD (Düsseldorf / Germany)
I. Müller, MD, PhD (Tübingen / Germany)
R. Pochampally, PhD (New Orleans / U.S.A.)
R. Richter, MD (Frankfurt/M. / Germany)
R. Schäfer, MD (Tübingen / Germany)
T. Skutella, MD (Tübingen / Germany)
G. Steinhoff, MD (Rostock / Germany)
H. Strasser, MD (Innsbruck / Austria)
H.P. Wendel, PhD (Tübingen / Germany)
J. Wiskirchen, MD (Tübingen / Germany)

Friday, September 29, 2006

08:00-09:45 **Registration**

09:30 **Welcome addresses**

H. Northoff (Tübingen / Germany)
R. Handgretinger (Tübingen / Germany)
E. Seifried (Frankfurt/M. / Germany)

Section I: Characterization, Isolation of MSC/Progenitor Cells

Chair: W. Aicher, T. Skutella

09:45 M. Dominici (Modena / Italy)
*Osteogenic potential of bone marrow
non adherent mesenchymal progenitor cells*

10:30 R. Pochampally (New Orleans / U.S.A.)
*Characterization of Serum Deprivation Resistant
Multipotential OCT4+ Stem Cells from Bone Marrow Stroma*

11:15-11:45 Coffee break / industrial exhibition

11:45 K. Bieback (Mannheim / Germany)
*Comparative analysis of mesenchymal stem cells derived from
bone marrow, umbilical cord blood and adipose tissue*

12:10 P. Anversa (Valhalla, NY / U.S.A.)
Regenerative potential of the adult heart

13:00-14:30 Lunch/industrial exhibition/14:10 K. Godthard (Bergisch-Gladbach / Germany)
*Evaluation of the expansion and differentiation potential of CD271+ marrow stromal cells
(MSCS) versus MSCS isolated by plastic adherence*

14:30 H.P. Wendel (Tübingen / Germany)
*In vivo self-endothelialization of vascular prostheses with circulating
endothelial progenitor cells*

14:55 R. Schäfer (Tübingen / Germany)
Isolation methods of mesenchymal stem cells

15:20 J. Wiskirchen (Tübingen / Germany)
Labeling of mesenchymal stem cells for MRI

15:45-16:15 Coffee break / industrial exhibition

Section II: Immunological aspects of non hematopoietic stem cells

Chair: R. Handgretinger, H. Northoff

16:15 F. Dazzi (London / U.K.)

Use of mesenchymal stem cells in allogeneic bone marrow transplantation: a preclinical model

17:30 R. Meisel (Düsseldorf / Germany)

Role of indoleamine 2,3-dioxygenase in immunosuppression mediated by human multipotent mesenchymal stem cells

17:55 I. Müller (Tübingen / Germany)

Immunological properties of MSC in physiological and pathological situations

20:00 Gala Dinner (optional) - opening 19:30 (Kelter / Tübingen)

Saturday, September 30, 2006

Section III: Clinical Applications of non hematopoietic stem cells

Chair: E. Seifried, A. Stenzl

09:00 K. Le Blanc (Stockholm / Sweden)

Mesenchymal stem cells in hematopoietic stem cell transplantation

09:45 G. Steinhoff (Rostock / Germany)

Stem cell therapy for heart disease

10:30-11:00 Coffee break / industrial exhibition

11:00 T. Skutella (Tübingen / Germany)

Clinical application of non mesenchymal stem cells

11:25 H. Strasser (Innsbruck / Austria)

Transurethral ultrasound guided stem cell therapy of incontinence

11:50 R. Richter (Frankfurt/M. / Germany)

Homing of mesenchymal stem cells

12:15 R. Handgretinger

Potential clinical application of non hematopoietic stem cells

13:00 Farewell

H. Northoff (Tübingen / Germany)

