

Wednesday June 30

08.30 - 10.00

Hall 2

Parallel Session S31

ISBT Academy

How to safeguard quality in blood establishments

Moderators: M. Gorham / K. Barotine Toth

08.30 - 08.50

5A-S31-01

EUROPEAN PERSPECTIVE OF QUALITY MANAGEMENT IN BLOOD ESTABLISHMENTS - THE EUBIS MANUAL AND TRAINING GUIDE
C. Seidl, Institute for Transfusion Medicine and Immunohematology, Frankfurt am Main, Germany

08.50 - 09.10

5A-S31-02

SKILLS AND TASKS OF THE QUALITY MANAGER IN A BLOOD ESTABLISHMENT
T. Vuk, Croatian Institute of Transfusion Medicine, Zagreb, Croatia

09.10 - 09.30

5A-S31-03

DO I ASSIST OR SUPERVISE? ACHIEVEMENTS OF QUALITY MANAGEMENT IMPLEMENTATION
A. Slopecki, National Health Service Blood and Tissues Authority, Brentwood, United Kingdom

09.30 - 09.45

5A-S31-04

INTEGRATED QUALITY-ENVIRONMENTAL-HEALTH & SAFETY MANAGEMENT SYSTEM IN BLOOD TRANSFUSION SERVICE, HONG KONG
C.K. Cheng* (China), C.K. Lin, C.K. Lee, W.C. Tsoi, E. Chua, J. Hong, M. Lee

09.45 - 10.00

5A-S31-05

A STEP FORWARD IN REGULARISING HOSPITAL TRANSFUSION COMMITTEES OF ALL HOSPITALS IN SRI LANKA
P.A.P.M. Aarewatte* (Sri Lanka)

10.00 - 10.30

Coffee break

* Presenting Author

Wednesday June 30

08.30 - 10.00

Hall 3

Parallel Session S32

From the Lab to the Patient

Production of blood components

Moderators: J. Chapman / E. Richter

08.30 - 09.00

5A-S32-01

PRODUCTION OF STANDARD BLOOD COMPONENTS

R. Henschler, DRK Blutspendedienst Baden-Württemberg-Hessen, Frankfurt, Germany

09.00 - 09.15

5A-S32-02

DEVIATIONS IN THE STORAGE TEMPERATURE OF RED CELLS – EFFECT ON IN VITRO QUALITY

V.J. Hancock, R.A. Cardigan, S. Thomas* (United Kingdom)

09.15 - 09.30

5A-S32-03

THE EFFECT OF CRYOPRESEVATION ON RED BLOOD CELL RHEOLOGICAL PROPERTIES

S. Henkelman* (Netherlands), J.W.M. Lagerberg, R. Graaff, G. Rakhorst, W. van Oeveren

09.30 - 09.45

5A-S32-04

EFFECT OF LATE IRRADIATION OF PRESTORAGE LEUKOREduced RED BLOOD CELL CONCENTRATES IN ADDITIVE SOLUTION SALINE-ADENINE-GLUCOSE-MANNITOL (SAG-M)

R. Zimmerman* (Germany), A. Frisch, A.M. Schoetz, D. Weiss, J. Strobel, R. Eckstein

09.45 - 10.00

5A-S32-05

PLATELET POOLING AND PRESTORAGE LEUCODEPLETION: AN INDIAN EXPERIENCE

R. Menon* (India)

10.00 - 10.30

Coffee break

* Presenting Author

Wednesday June 30

08.30 - 10.00

Hall 15.2.2

Parallel Session S33

Quality Management

Blood Donors II

Moderators: P. Hetzel / M.E. Behr - Gross

08.30 - 08.50

5A-S33-01

'THANK YOU! PLEASE, VISIT US AGAIN'.

REFLECTING ON THE DONOR RETENTION LITERATURE–
IMPLICATIONS FOR RETENTION PRACTICES

I.J.T. Veldhuizen, Sanquin Blood Bank Southeast Region, Nijmegen,
Netherlands

08.50 - 09.10

5A-S33-02

DONOR MANAGEMENT: DOMAINE - THE EUROPEAN PERSPECTIVE

W. de Kort, Sanquin Blood Bank Southeast Region, Nijmegen,
Netherlands

09.10 - 09.30

5A-S33-03

DONOR HEMOVIGILANCE: SAFETY AS THE FIRST PRIORITY OF
BLOOD DONOR MANAGEMENT

R. Benjamin, American Red Cross, Rockville, Maryland, USA

09.30 - 09.50

5A-S33-04

IRON DEPLETION IN BLOOD DONORS: DOES IT MATTER?

H. Radtke, Charité - Universitätsmedizin, Berlin, Germany

09.50 - 10.00

Discussion

10.00 - 10.30

Coffee break

Wednesday June 30

08.30 - 10.00

Hall 14.2

Parallel Session S34

Cell Therapy

Testing and release of cellular products

Moderators: A. Husebekk / T. Tonn

08.30 - 09.00

5A-S34-01

GENOMIC STABILITY IN CLINICAL SCALE EXPANDED
MESENCHYMAL STEM/STROMAL CELLS

L. Sensebé, Etablissement Français du Sang Centre-Atlantique,
Tours, France

09.00 - 09.15

5A-S34-02

RAPID STERILITY TESTING OF CELL THERAPEUTICS VIA
DETECTION OF MICROCOLONIES

M. Störmer* (Germany), B. Becker, J. Brachert, B. Lschner,
U. Schurig, C.K. Schneider, T. Montag

09.15 - 09.30

5A-S34-03

XENOREACTIVITY OF HUMAN UMBILICAL CORD DERIVED-MES-
ENCHYMAL STEM CELLS IN A MHC-MISMATCHED ALLOGENEIC
GRAFT-VERSUS-HOST DISEASE MURINE MODEL

H. Fan* (China)

09.30 - 09.45

5A-S34-04

EXPRESSION AND FUNCTION OF CHEMOKINE RECEPTORS ON
MESENCHYMAL STROMAL CELLS IN EARLY PASSAGES OF
GMP-GRADE LARGE-SCALE EX-VIVO EXPANSION

N. Fekete* (Germany), M. Rojewski, R. Lotfi, H. Schrezenmeier
(refers to P-1065 in the abstract book)

09.45 - 10.00

5A-S34-05

IMMUNOMODULATORY PROPERTIES OF MESENCHYMAL STEM
CELLS FROM AMNION AND ADIPOSE TISSUE: COMPARISON TO FULLY
DIFFERENTIATED HUMAN RENAL TUBULAR EPITHELIAL CELLS

B. Kronsteiner* (Austria), S. Wolbank, A. Peterbauer-Scherb,
M. van Griensven, H. Redl, C. Gabriel

10.00 - 10.30

Coffee break

* Presenting Author

Wednesday June 30

08.30 - 10.00

Hall 15.2.1

Parallel Session S35

Blood Safety

Transfusion transmitted parasite infections

Moderators: S. Sauleda / S. Wendel

08.30 - 09.00

5A-S35-01

RELEVANCE OF PARASITE INFECTIONS OUTSIDE SOUTH AND CENTRAL AMERICAS: CHAGAS DISEASE AND MALARIA

M. Piron, Banc de Sang i Teixits, Barcelona, Spain

09.00 - 09.15

5A-S35-02

EVALUATION OF A POTENTIAL SELECTIVE TESTING STRATEGY FOR T. CRUZI IN CANADA

S. O'Brien* (Canada), Q.L. Yi, L. Osmond, W. Fan, V. Scalia, M.A. Fearon

09.15 - 09.30

5A-S35-03

EVALUATION OF A MALARIAL ANTIBODY ASSAY: ANTIBODIES ANTI-PLASMODIUM SP SCREENING IN BLOOD DONORS FROM CENTRAL PORTUGAL WITH A HISTORY OF MALARIA AND/OR POTENTIALLY EXPOSED TO DISEASE

A. Santos* (Portugal), C. Freitas, P. Santos, N. Dias, L. Silva, F. Simes, H. Goncalves

09.30 - 09.45

5A-S35-04

EVALUATION OF MOLECULAR TEST FOR DETECTION OF MALARIA PARASITE IN BLOOD DONORS UPON THEIR STAY IN AREAS ENDEMIC FOR MALARIA

J. Bingulac-Popovic* (Croatia), V. Dogic, I. Babic, D. Sarlija, M. Balija, I. Jukic

09.45 - 10.00

5A-S35-05

IMPACT OF TRYPANOSOMA CRUZI PHYLOGENETIC LINEAGE ON TRANSFUSION TRANSMISSION IN THE UNITED STATES

D. Leiby* (USA), L. Nguyen, C. Proctor, L. Townsend, L. Stramer

10.00 - 10.30

Coffee break

* Presenting Author

Wednesday June 30

10.30 - 12.00

Hall 2

Plenary Session 2

Cellular and Gene Therapy

Moderators: H. Schrezenmeier / J. McMannis

10.30 - 11.00

5B - PL4 - 01

WHAT RED AND WHITE CELLS NEED TO GROW - INHERITED HEMATOPOIETIC GENE DEFECTS AND THEIR CLINICAL SYMPTOMS
K. Schwarz, German Red Cross Blood Service and University Hospital, Ulm, Germany

11.00 - 11.30

5B - PL4 - 02

ENDOTHELIAL PROGENITOR CELLS FOR ORGAN REGENERATION
T.M.P. Asahara, Tokai University / Institute of Biomedical Research and Innovation, Isehara, Japan

11.30 - 12.00

5B - PL4 - 03

POTENTIAL AND HAZARDS OF GENE THERAPY
C. Baum, Hannover Medical School, Hannover, Germany

12.00 - 14.00

Lunch break

Wednesday June 30

12.30 - 14.00

Hall 15.2.2

Satellite Symposium

organized by Cerus Corporation

'A Pragmatic Approach to Pathogen Inactivation Decisions - Experiences of Recent Adopters of the INTERCEPT Technology'

European blood centers can now choose from as many as 2 pathogen inactivation technologies for platelets, and 4 for plasma. Decisions regarding pathogen inactivation technologies involve assessment of product regulatory approvals, impact to blood center operations, and evaluation of clinical and hemovigilance experience in patients. Two recent adopters of the INTERCEPT Blood System will share their decision-making process and experiences.

Chairperson: Miguel Lozano, Barcelona, Spain

Speakers: Jean-Daniel Tissot, Lausanne, Switzerland,
Lydia Blanco Valladolid, Spain

Wednesday June 30

12.30 - 14.00

Hall 15.2.1

Satellite Symposium

organized by Novartis Oncology

The Importance of Screening for Iron Overload in Transfusion-Dependent Patients

Chairmen: A. Piga, Italy, N. Gattermann, Germany

WELCOME AND INTRODUCTION

A. Piga (Italy)

IRON OVERLOAD AND IRON CHELATION THERAPY ACROSS
DISEASE STATES

N. Gattermann (Germany)

ROLE OF THE TRANSFUSIONAL SPECIALIST IN MONITORING
IRON LOADING

Speaker to be confirmed

BEST PRACTICES FOR MONITORING BLOOD TRANSFUSION
THERAPY

France: Speaker to be confirmed

Spain: Speaker to be confirmed

PANEL DISCUSSION AND CLOSING

N. Gattermann (Germany)

Wednesday June 30

12.30 - 14.00

Hall 7

DGTI / ISBT-Satellite Symposium

organized by AMGEN GmbH

Quo Vadis? Immune Thrombocytopenia in 2010

Chairmen: A. Salama, Berlin

PATHOPHYSIOLOGY AND THERAPEUTIC OPTIONS IN
THROMBOCYTOPENIA

N.N. (enquired: R. Stasi, London)

INTERNATIONAL CONSENSUS REPORT ON THE INVESTIGATION
AND MANAGEMENT OF PRIMARY IMMUNE THROMBOCYTOPENIA

D. Provan (London)

RECOMMENDATION FOR DIAGNOSIS AND TREATMENT OF
IMMUNE THROMBOCYTOPENIA – GERMAN GUIDELINE

H. Ostermann (München)

Wednesday June 30

14.00 - 15.30

Hall 2

Parallel Session S36

ISBT Academy

Safe testing for safe blood

Moderators: A. Gharehbaghian / M. Nübling

14.00 - 14.30

5C-S36-01

ADVANCES IN SEROLOGICAL ASSAYS FOR SCREENING BLOOD DONORS FOR INFECTIOUS AGENTS

M. Busch, Blood Systems Research Institute and University of California, San Francisco, USA

14.30 - 15.00

5C-S36-02

IMPROVING OF BLOOD DONOR SCREENING BY NUCLEIC ACID TECHNOLOGY (NAT)

M. Schmidt, German Red Cross Institute Frankfurt, Frankfurt, Germany

15.00 - 15.30

5C-S36-03

TESTING STRATEGIES LOOKING FORWARD

C. Bianco, America's Blood Centers, Washington DC, USA

Wednesday June 30

14.00 - 15.30

Hall 3

Parallel Session S37

From the Lab to the Patient

Transfusion triggers & storage lesions

Moderators: A. Brand / A. Buser

14.00 - 14.30

5C-S37-01

THREE RESPIRATORY GASES AND THE RED CELL:

OXYGEN, NITROGEN, AND CARBON DIOXIDE

S. Dzik, Massachusetts General Hospital, Boston, USA

14.30 - 15.00

5C-S37-02

AGING OF RED CELLS - RISK OR BENEFIT

L.M.G. van de Watering, Sanquin, Leiden, Netherlands

15.00 - 15.15

5C-S37-03

APPLICATION OF LIPOSOMES TO IMPROVE THE HYPOTHERMIC

STORAGE OF RED BLOOD CELLS

J. Acker* (Canada), C. Stoll, H. Stadnick, J. Holovati, W.F. Walkers

15.15 - 15.30

5C-S37-04

AGED VS. FRESH BLOOD FOR THE TREATMENT OF

HEMORRHAGIC SHOCK; DIFFERENTIAL EFFECT ON LIVER

OUTCOME AND POSSIBLE MECHANISM

G. Barshtein* (Israel), R. Abramovitch, M. Katz, O. Pappo, O. Zelig,

N. Corchia, S. Yedgar, I. Matot

* Presenting Author

Wednesday June 30

14.00 - 15.30

Hall 15.2.2

Parallel Session S38

Quality Management

Blood Donors III

Moderators: K. Tadokoro / P. Tomasulo

14.00 - 14.30

5C-S38-01

GLOBAL PERSPECTIVE AND FUTURE OF BLOOD SUPPLY
N. Dhingra, World Health Organization, Geneva, Switzerland

14.30 - 15.00

5C-S38-02

SOCIO-DEMOGRAPHIC CHANGES IN THE POPULATION
IMPLICATION FOR BLOOD DONORS AND TRANSFUSION
REQUIREMENT
A. Greinacher, Universitätsklinikum Greifswald, Germany

15.00 - 15.30

5C-S38-03

BLOOD DONOR MOTIVATION: WHAT IS ETHICAL? WHAT WORKS?
A. Stutzer, University of Basel, Switzerland

Wednesday June 30

14.00 - 15.30

Hall 14.2

Parallel Session S39

Cell Therapy

Regulation of cell based medicine
- joint session ISBT/AABB

Moderators: J. Fredrick / E. Seifried

14.00 - 14.20

5C-S39-01

REGULATION OF CELL BASED THERAPIES: THE US EXPERIENCE

J.D. McMannis, UT MD Anderson Cancer Center, Houston, USA

14.20 - 14.40

5C-S39-02

REGULATION OF CELL BASED MEDICINE. THE EUROPEAN EXPERIENCE. THE CASE OF MESENCHYMAL STEM CELL PRODUCTION FOR CLINICAL APPLICATIONS.

P. Rebutta, Center Transfusion Medicine, Cell Therapy & Cryobiology, Milan, Italy

14.40 - 15.00

5C-S39-03

REGULATION OF CELL BASED MEDICINE
THE GERMAN EXPERIENCE

V. Weisbach, University Clinic, Erlangen, Germany

15.00 - 15.20

5C-S39-04

REGULATION OF CELL BASED MEDICINE
THE JAPANESE EXPERIENCE

S. Takamoto, Aichi Medical University School of Medicine, Nagakute, Japan

15.20 - 15.30

Discussion

15.30 - 16.00

Tea break

Wednesday June 30

14.00 - 15.30

Hall 15.2.1

Parallel Session S40

Blood Safety

Pathogens and transfusion medicine

Moderators: J-P. Cazenave / C. K. Lin

14.00 - 14.30

5C-S40-01

VIRUS ECOLOGY: INSIGHTS INTO SOURCES OF EPIDEMICS FROM THE STUDY OF BATS

C. Drosten, University of Bonn, Germany

14.30 - 15.00

5C-S40-02

MALARIA AND BLOOD GROUP EVOLUTION

M. Cserti-Gazdewich, University Health Network/University of Toronto, Toronto, Canada

15.00 - 15.15

5C-S40-03

XMRV: ANALYSIS OF VIRAL KINETICS, TISSUE TROPISM AND IDENTIFICATION OF SEROLOGICAL MARKERS OF INFECTION

J. Hackett Jr.* (USA), X. Qiu, P. Swanson, K.-C. Luk, J. das Gupta, N. Onlamoon, C. Gaughan, P. Sharma, R. Molinaro, R. Silverman, F. Villinger, S. Devare, G. Schochetman

15.15 - 15.30

5C-S40-04

FIVE-YEAR EXPERIENCE OF NAT SCREENING FOR HEV IN BLOOD DONORS IN HOKKAIDO, JAPAN

T. Kato, K. Matsubayashi, H. Sakata, S. Sato* (Japan), I. Abe, S. Hino, H. Ikeda

15.30 - 16.00

Tea break

* Presenting Author

Wednesday June 30

16.00 -17.30

Hall 2

Parallel Session S41

ISBT Academy

Clinical aspects in blood transfusion

Moderators: M. Novaretti / E. Muñoz-Díaz

16.00 - 16.30

5D-S41-01

SIDE EFFECTS OF BLOOD PRODUCTS

U. Sachs, Institute for Clinical Immunology and Transfusion Medicine,
Justus Liebig University, Giessen, Germany

16.30 - 17.00

5D-S41-02

MANAGEMENT OF ALLOIMMUNIZED PATIENTS

S. Nance, American Red Cross, Philadelphia, USA

17.00 - 17.30

5D-S41-03

PROVISION OF RARE PRODUCTS

F. Wagner, German Red Cross Blood Service, Springe, Germany

20.00

Congress Banquet

Kronprinzenpalais

(doors open at 19.30 hours)

Wednesday June 30

16.00 - 17.30

Hall 3

Parallel Session S42

From the Lab to the Patient

Platelets - Risk of bleeding

Moderators: C. Kaplan / O. Garraud

16.00 - 16.30

5D-S42-01

INFLAMMATION, HEMORRHAGE AND THROMBOCYTOPENIA

D. Wagner, Immune Disease Institute, Boston, USA

16.30 - 17.00

5D-S42-02

DIAGNOSTIC AND THERAPY OF INHERITED AND ACQUIRED
PLATELET DISORDERS

C. Kirchmaier, DKD, Wiesbaden, Germany

17.00 - 17.15

5D-S42-03

NON-INVASIVE FETAL GENOTYPING OF HUMAN PLATELET
ANTIGEN HPA1A USING CELL-FREE FETAL DNA ISOLATED
FROM MATERNAL BLOOD

M. de Haas* (Netherlands), P.G. Scheffer, D. Oepkes, A. Ait Soussan,
G.C.M.L. Page-Christiaens, C.E. van der Schoot

17.15 - 17.30

5D-S42-04

A NEW LOW-FREQUENCY POLYMORPHISM ON PLATELET
GYLOCPROTEIN IIIA (SEC) IS ASSOCIATED WITH NEONATAL
ALLOIMMUNE THROMBOCYTOPENIA AND WITH IMPAIRED
GP IIB/IIIA FUNCTION

U. Sachs* (Germany), O. Eva, A. Giptner, G. Bein, J. Peterson,
S. Santoso

20.00

Congress Banquet

Kronprinzenpalais

(doors open at 19.30 hours)

* Presenting Author

Wednesday June 30

16.00 - 17.30

Hall 15.2.2

Parallel Session S43

Quality Management

Blood regulatory framework from a global perspective

Moderators: J. Epstein / R. Seitz

16.00 - 16.22

5D-S43-01

TESTING FOR PATHOGENS:

THE IMPORTANCE OF INTERNATIONAL STANDARDS

H. Klein, National Institutes of Health, Bethesda, USA

16.22 - 16.44

5D-S43-02

PATHOGEN INACTIVATION: REGULATORY ASPECTS

S.M. Heiden, Paul-Ehrlich-Institut, Langen, Germany

16.44 - 17.06

5D-S43-03

HARMONIZATION IN EUROPE: THE ROLE OF THE EUROPEAN
DIRECTORATE FOR THE QUALITY OF MEDICINES AND
HEALTH CARE (EDQM)

J-M. Spieser, EDQM, Strassburg, France

17.06 - 17.28

5D-S43-04

PREPAREDNESS FOR PANDEMIA: SUSTAINING BLOOD SUPPLY

C.K. Lin, Hong Kong Red Cross Blood Transfusion Service,
Hong Kong, China

20.00

Congress Banquet

Kronprinzenpalais

(doors open at 19.30 hours)

Wednesday June 30

16.00 - 17.30

Hall 14.2

Parallel Session S44

Cell Therapy

Clinical immunogenetics

Moderators: C. Seidl / U. Gehling

16.00 - 16.30

5D-S44-01

NATURAL KILLER CELLS IN STEM CELL TRANSPLANTATION
K. Hsu, Adult Allogeneic Bone Marrow Transplantation Service,
New York, USA

16.30 - 16.50

5D-S44-02

IDENTIFICATION OF THERAPEUTICALLY RELEVANT MHAGS AND
STRATEGIES FOR MHAG-BASED IMMUNOTHERAPY: WHERE
DO WE STAND?
B. Eiz-Vesper, Institute for Transfusion Medicine, Hannover Medical
School, Hannover, Germany

16.50 - 17.02

5D-S44-03

CELL BASED THERAPEUTIC POTENTIAL OF KIR-HLA-MISMATCHED
ALLOREACTIVE DONOR-NK CELLS TO ENHANCE GRAFT VERSUS
LEUKEMIA (GVL) EFFECT
P. Skrablin* (Germany), R. Richter, H. Martin, P. Bader, E. Seifried,
C. Seidl

17.02 - 17.14

5D-S44-04

HUMAN LEUKOCYTE ANTIGEN MATCHING: AN IMPORTANT
FACTOR, BUT NOT THE UNIQUE, TO THE SUCCESS IN
UNRELATED-CORD BLOOD TRANSPLANTATION. EXPERIENCE
IN MEXICAN PATIENTS
E.H. Montaña Figueroa* (Mexico), J. Fernandez Torres, A.D. Flores
Jimenez, J.L. Salazar Bailn, J. Rojo Medina

17.14 - 17.26

5D-S44-05

EXOSOME PRESENT IN HUMAN PLASMA INDUCE T CELLS
TOLERANCE VIA WNT SIGNALLING
Y.N. Ren* (China), H. Fan

17.26 - 17.30

Discussion

20.00

Congress Banquet

Kronprinzenpalais

(doors open at 19.30 hours)

* Presenting Author

Wednesday June 30

16.00 - 17.30

Hall 15.2.1

Parallel Session S45

Blood Safety

Infectious diseases in transfusion medicine II

Moderators: R. Dodd / R. Burger

16.00 - 16.30

5D-S45-01

RISK MODELING FOR BLOOD SAFETY - PROS AND CONS
B. Custer, Blood Systems Research Institute, San Francisco, USA

16.30 - 16.45

5D-S45-02

DEFERRAL FROM DONATING BLOOD OF MEN WHO HAVE SEX WITH MEN: IMPACT ON THE RISK OF HIV TRANSMISSION BY TRANSFUSION
J. Pillonel* (France), V. Bousquet, B. Pelletier, C. Semaille, A. Velter, C. Saura, J.-C. Desenclos, B. Danic

16.45 - 17.00

5D-S45-03

SYPHILIS SCREENING OF DONATED BLOOD IN A TEACHING HOSPITAL IN GHANA
A. Owusu-Ofori* (Ghana), M. Parry, I. Bates

17.00 - 17.15

5D-S45-04

EXPANDED EVALUATION OF BLOOD DONORS IN THE UNITED STATES FOR HIV-1 NON-B SUBTYPES AND ANTIRETROVIRAL DRUG RESISTANT STRAINS: 2005-2007
C. Brennan* (USA), J. Yamaguchi, S. Devare, G.A. Foster, S.L. Stramer

17.15 - 17.30

5D-S45-05

CORRELATION BETWEEN HBSAG AND HBV-DNA CONCENTRATION IN SEROCONVERSION RAMP UP PHASE ALLOWS FOR MODELING WINDOW PERIODS FROM DETECTION LIMITS OF HBV ASSAYS IN ANALYTICAL SENSITIVITY STUDIES
H. van Drimmelen* (Netherlands), A. Assal, P.N. Lelie

20.00

Congress Banquet

Kronprinzenpalais

(doors open at 19.30 hours)

* Presenting Author