

## SCIENTIFIC PROGRAMME

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09.00 – 10.30

Room: Cheops

### **S13: Evidence Based Medicine in Transfusion Practise**

*Moderators: H.E. Heier, El Humaidan*

09.00 – 09.30

#### **3A-S13-01 IMPACT OF BENCHMARKING ON BLOOD PRODUCT QUALITY AND ECONOMY IN BLOOD DONOR SERVICES**

*E. Seifried, W. Sireis, T. Mueller-Kuller, S. Findhammer, D. Henschler, M. Mueller (GRC Blood Donor Service Baden-Wuerttemberg-Hessen, Frankfurt am Main, Germany)*

09.30 – 09.45

#### **3A-S13-02 TEN-YEAR SURVIVAL FOLLOW-UP OF CARDIAC SURGERY PATIENTS AFTER LEUKOCYTE REDUCED BLOOD TRANSFUSION**

*S. Fonderson, L.M.G Van de Watering, A. Brand (Sanquin, Leiden, The Netherlands)*

09.45 – 10.00

#### **3A-S13-03 INTRODUCTION OF OCTAPLAS\_ IN CLINICAL USE DECREASED THE RATE OF SEVERE ADVERSE REACTIONS**

*T. Krusius, M.-K. Auvinen, L. Nikkinen (Finnish Red Cross Blood Service, Helsinki, Finland)*

10.00 – 10.15

#### **3A-S13-04 EFFECT OF THE IMMEDIATE AND DELAYED PLATELET STORAGE ADDITION ON THE PLATELET ACTIVATION MEASURED AS P-SELECTIN EXPRESSION**

*M. Algora Weber, F. García-Sánchez, B. Ortega, M. Jurado, M.A. Rodriguez, C. Ruíz-Sánchez, A. Martínez-Clavel, C. Lucas, S. Pérez, L. García, L. Barbolla (Centro de Transfusion de Madrid, Madrid, Spain)*

10.15 – 10.30

#### **3A-S13-05 POSTOPERATIVE ANAEMIA AND QUALITY OF LIFE AFTER LOWER JOINT ARTHROPLASTY**

*C. So-Osman, R.G.H.H. Nelissen, R. Brand, A. Brand, A.M. Stiggelbout (Sanquin Bloodbank South West Region, Leiden, The Netherlands)*

## SCIENTIFIC PROGRAMME

09.00 – 10.30

Room: Chefren A

### **S14: Future Solutions for the Patient**

*Moderators: F. Décary, A. El Haddad*

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09.00 – 09.30

#### **3A-S14-01 UNIVERSAL RED CELLS FOR TRANSFUSION - VISION OR UTOPIA?**

*M. Olsson (Dept. of Laboratory Medicine, Lund University & Blood Centre, Lund, Sweden)*

09.30 – 10.00

#### **3A-S14-02 PREVENTION OF TRANSFUSION ERRORS AT THE BEDSIDE**

*J. Wallis (Freeman Hospital, Newcastle upon Tyne, United Kingdom)*

10.00 – 10.15

#### **3A-S14-03 WHERE DO ALL THE PLATELETS GO? - HOSPITAL BASED AUDIT OF PLATELET TRANSFUSION IN TWO AUSTRALIAN STATES**

*M. Borosak, K. Bone, B. Glazebrook, L. Stevenson, N. Boyce, J. Moloney, S. McGregor, K. Botting (Transfusion Medicine Service, South Melbourne, Australia)*

10.15 – 10.30

#### **3A-S14-04 GENERATION OF ERYTHROCYTIC CELLS FROM EMBRYONIC STEM CELLS IN SMALL SCALE AND MASS CULTURES**

*R. Henschler, A. Fatima, Ch. Hintze, Ch. Ströbele, E. Seifried, J. Hescheler, T. Saric (Institute of Transfusion Medicine, Frankfurt am Main, Germany)*

## SCIENTIFIC PROGRAMME

09.00 – 10.30

Room: Chefren B

**S15: Cells for Transfusion and Transplantation***Moderators: O. Fahmy, P. Strengers*

09.00 – 19.30

**3A-S15-01 CLINICAL USE OF STEM CELLS: THE CASE OF MSC***L. Sensebe (EFS, Tours, France)*

09.30 – 09.45

**3A-S15-02 SIGNIFICANCE OF KIR2DL1 - HLA-CW GROUP2 AND KIR2DL2/3 - HLA-CW GROUP1 MISMATCHES FOR CLINICAL OUTCOME OF STEM CELL TRANSPLANTATION IN PATIENTS WITH ACUTE MYELOID LEUKAEMIA***C. Seidl, R. Richter, G. Bug, A. Kraumnitz, H. Serve, E. Seifried, H. Martin (Institute of Transfusion Medicine and Immunohematology, Frankfurt am Main, Germany)*

09.45 – 10.00

**3A-S15-03 PLATELET-LIKE CELLS CAN BE GENERATED AT LARGE NUMBERS FROM CULTURED HUMAN CD34+ PROGENITOR CELLS, BUT DISPLAY RECIRCULATION INTO HEMATOPOIETIC TISSUE UPON TRANSFUSION IN MICE***R. Henschler, B. Rüster, R. Bistran, E. Seifried (Institute of Transfusion Medicine, Frankfurt am Main, Germany)*

10.00 – 10.15

**3A-S15-04 EFFECTS OF PLATELET SUPERNATANT AND LYSATE ON EXPANSION AND DIFFERENTIATION OF UMBILICAL CORD BLOOD CD133+ STEM CELLS TO MEGAKARYOCYTE PROGENITOR CELLS***A. Noroozi Aghideh, M. Kheirandish, H. Abolghasemi, A. Gharehbaghian, S.D. Siadat, S. Hajati, E. Khalaf Adeli, V. Farahat, F. Najafi, B. Dehghani (Iranian Blood Transfusion Organization (IBTO), Tehran, Iran)*

10.15 – 10.30

**3A-S15-05 BLOCKADE OF  $\alpha 6$ -INTEGRIN REVEALS DIVERSITY IN HOMING PATTERNS BETWEEN HUMAN AND MURINE CELLS***H. Böning, G. Priestley, M. Wohlfahrt, H.-P. Kiem, T. Papayannopoulou (German Red Cross Blood Center Frankfurt, Frankfurt am Main, Germany)*

## SCIENTIFIC PROGRAMME

09.00 – 10.30

Room: Mycerinos

### **S16: Parasites and Transfusion**

*Moderators: A. Assal, D. Leiby*

09.00 – 09.30

#### **3A-S16-01 CLIMATE CHANGE AND VECTOR BORNE VIRAL DISEASES POTENTIALLY TRANSMITTED BY TRANSFUSION**

*M. Rios (CBER/FDA, Bethesda, USA)*

09.30 – 09.50

#### **3A-S16-02 SHIFTING THE FOCUS OF MALARIA DEFERRALS: TIME FOR A NEW PARADIGM**

*D. Leiby, M. Nguyen, T. Goff, J. Gible (American Red Cross, Rockville, MD, USA)*

09.50 – 10.10

#### **3A-S16-03 TRYPANOSOMA CRUZI DETECTION AND QUANTIFICATION BY REAL-TIME PCR**

*A. Assal, F. Auger, C. Corbi, M. Piron, A. Schijman (Etablissement Français du Sang (EFS), Tours, France)*

10.10 – 10.30

#### **3A-S16-04 MOLECULAR POLYMORPHISM OF THE DRB1 ALLELES IN INFECTION WITH MYCOBACTERIUM LEPRAE AND TRYPANOSOMA CRUZI IN ROSARIO, ARGENTINA**

*S. García Borrás, J. Beloscar, M. Recarte (Universidad Nacional de Rosario, Rosario, Argentina)*

10.30 – 11.00

#### **COFFEE AND TEA BREAK**

## SCIENTIFIC PROGRAMME

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11.00 – 12.30

Room: Cheops

### Plenary Session

*Moderators: W. Mayr, C. Bianco*

11.00 – 11.45

#### **3B-PL3 THE TOP 10 PUBLICATIONS IMPACTING CLINICAL PRACTICE OF TRANSFUSION MEDICINE IN THE LAST 10 YEARS**

*P. Holland (University of California, Sacramento, USA)*

11.45 – 12.30

#### **3B-PL4 10 COMMON MYTHS ABOUT TRANSFUSION MEDICINE**

*S. Wendel (Hospital Sirio-Libanês, Sao Paulo, Brazil)*

12.30 – 14.30

### LUNCH BREAK AND SATELLITE SYMPOSIA

## SATELLITE SYMPOSIUM

### SATELLITE SYMPOSIUM

12.30 – 14.30

Room: **Chefren A**

Satellite Symposium organised by Novartis/Chiron

#### **Towards the Second Generation NAT Assay: Procleix® ULTRIO® Plus**

12.30

■ **WELCOME**

*Dr. Nico Lelie (Chiron, Novartis Vaccines & Diagnostics, Suresnes, France)*

12.40 – 13.10

■ **INFECTIVITY OF HBV, HCV AND HIV AND RISK OF TRANSFUSION TRANSMISSION**

*Prof. Dr. Michael Busch (BSRI, San Francisco, Ca, USA)*

13.10 – 13.40

■ **PERFORMANCE CHARACTERISTICS OF THE ULTRIO® PLUS™ ASSAY**

*Dr. Jeff Linnen (Research & Development, Gen-Probe, San Diego, Ca, USA)*

13.40 – 14.10

■ **EVALUATION OF ULTRIO® AND THE ULTRIO® PLUS™ ASSAY IN EGYPTIAN BLOOD DONORS**

*Dr. Heidi Goubran (National Blood Transfusion Center, Cairo, Egypt)*

14.10 – 14.30

■ **DISCUSSION**

*Moderator Prof. Jean-Pierre Allain*

14.30

■ **CLOSURE**

## SATELLITE SYMPOSIA

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### SATELLITE SYMPOSIUM

12.30 – 14.30

Room: Chefren B

Satellite Symposium organised by Immucor

#### **Full Automation in pre-transfusion Testing**

12:45 – 13:15

■ **CURRENT METHODS IN IMMUNOHEMATOLOGY**

*Reinhard Stute (Germany)*

13:15 – 13:45

■ **GALILEO ECHO AN EVALUATION REPORT**

*Rania Hassenein (Egypt)*

13:45 – 14:15

■ **SCALE UP YOUR FULL AUTOMATION WITH GALILEO**

*Mike Herbert (United Kingdom)*

## SATELLITE SYMPOSIA

**SATELLITE SYMPOSIUM**

12.30 – 14.30

**Room: Mycerinos**

Satellite Symposium organised by Octapharma

**“The Blood Bank as Adviser in Plasma Transfusion Therapy”**

Blood components are scarce products, which are used, in many life-threatening conditions. All of them have approved indications which try to optimise their use and therapeutic benefit. However, audits and surveys demonstrate that they are not always used as indicated. The optimisation of their use is currently a concern and a challenge for the Transfusion Medicine specialists. The symposium will present alternative therapies which could result in an optimised treatment.

12.30 – 12.40

**■ INTRODUCTION***Moderator: Dr. B. Frey*

12.40 – 13.00

**■ THE BLOOD BANK: FROM PROVIDER TO PARTNER IN TREATMENT OF BLEEDING PATIENTS***Speaker: Dr. P. Johansson*

13.00 – 13.20

**■ PCC'S USE IN A TERTIARY CARE HOSPITAL***Speaker: to be announced*

13.20 – 13.40

**■ HEMOVIGILANCE: ANY DIFFERENCE AMONG PLASMAS?***Speaker: Prof. W.R. Mayr*

13.40 – 14.30

**■ WRAP-UP / DISCUSSION***Moderator: Dr. B. Frey*

## SCIENTIFIC PROGRAMME

14.30 – 16.00

Room: Chefren A

### **S17: Human Resource in Blood Banks**

*Moderators: J. Chapman, F. Décary*

14.30 – 15.00

#### **3C-S17-01 THE IMPACT OF TRAINING IN TRANSFUSION MEDICINE**

*G.D. Damanhour* (King Abdalaziz University Hospital, Jeddah, Saudi Arabia)

15.00 – 15.30

#### **3C-S17-02 SYSTEMS FOR ACCREDITATION IN BLOOD TRANSFUSION SERVICES**

*S. Hindawi* (KAUH, Jeddah, Saudi Arabia)

15.30 – 15.45

#### **3C-S17-03 OVERVIEW ON EGYPTIAN FELLOWSHIP BOARD TRANSFUSION MEDICINE**

*M. Zaky* (NBTS Cairo, Cairo, Egypt)

15.45 – 16.00

#### **3C-S17-04 ADOPTION AND PERCEIVED OUTCOMES OF THE WHO BLOOD SAFETY DISTANCE LEARNING MATERIALS**

*K. Dunleavy, J.C. Emmanuel* (Wayne State University, Detroit, USA)

## SCIENTIFIC PROGRAMME

14.30 – 16.00

Room: Cheops

### **S18: Blood Utilization**

*Moderators: H.E. Heier, J.C. Faber*

14.30 – 15.00

#### **3C-S18-01 AGE OF BLOOD: IS FRESH BEST?**

*M. Munoz Gomez (University of Malaga, Spain)*

15.00 – 15.20

#### **3C-S18-02 TRANSFUSION OF TRAUMA VICTIMS - DOES INCREASING NUMBER OF PATIENTS OR NEW ALGORITHMS CHANGE THE WAY BLOOD PRODUCTS ARE USED?**

*H.E. Heier, A. Nakstad, N.O. Skaga, J. Pilgram-Larsen (Ullevål University Hospital, Oslo, Norway)*

15.20 – 15.40

#### **3C-S18-03 INCREASED DEEP VEIN THROMBOSIS AND IN HOSPITAL MORTALITY WITH THE TRANSFUSION OF OLD RBCS FOR PATIENTS WITH TRAUMATIC INJURIES**

*P. Spinella, C. Carroll, I. Staff, R. Gross, J. McQuay, C. Wade, J. Holcomb (Connecticut Children's Medical Center, Glastonbury, USA)*

15.40 – 16.00

#### **3C-S18-04 TRANSFUSION OF PLASMADEPLETED PLATELET CONCENTRATES IN PREMATURE INFANTS AND NEWBORNS**

*S. Blagojevic, D. Mitrovic, S. Ilic, M. Antic, B. Eric, S. Mijovic, N. Nedeljkovic, Lj. Rakic, D. Vucelic (Blood Transfusion Institute of Serbia, Belgrade, Serbia)*

## SCIENTIFIC PROGRAMME

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14.30 – 16.00

Room: Chefren B

### **S19: Plasma for Fractionation**

*Moderators: T. Burnouf, N. Kassim*

14.30 – 15.00

#### **3C-S19-01 NEW METHODS OF PLASMA FRACTIONATION - A PRESENTATION OF THE 'MINI-POOL' FRACTIONATION SYSTEM (MPFS) DEVELOPED IN EGYPT**

*M. El Ekiaby, T. Burnouf, M. Radosevich, H. Goubran, M. El Sayed (Shabrawishi Hospital, Cairo, Egypt)*

15.00 – 15.30

#### **3C-S19-02 WHO ACHILLES PROJECT**

*A. Padilla (WHO, Geneva, Switzerland)*

15.30 – 15.45

#### **3C-S19-03 ADVANCING THE PROCESSING TECHNIQUE OF CRYOPRECIPITATE**

*M. Taha, R. Eldeeb, F. Mofteh (ENBTC, Cairo, Egypt)*

15.45 – 16.00

#### **3C-S19-04 HAEMOLYTIC REACTIONS ASSOCIATED WITH THE ADMINISTRATION OF INTRAVENOUS IMMUNE GLOBULIN**

*R. Kotb, J.A. Boisjoly, P. Beauregard (CHU de Sherbrooke, Sherbrooke, Canada)*

## SCIENTIFIC PROGRAMME

14.30 – 16.00

Room: Mycerinos

### **S20: Platelet Immunology**

Moderators: A. Husebekk, N. Skogen

14.30 – 15.00

#### **3C-S20-01 ALLOIMMUNIZATION TO THE PLATELET ANTIGEN HUMAN PLATELET ANTIGEN-1A AND CHARACTERIZATION OF THE HELPER T-CELL RESPONSES IN FETOMATERNAL ALLOIMMUNE THROMBOCYTOPENIA**

*S. Urbaniak (University of Aberdeen, Foresterhill, United Kingdom)*

15.00 – 15.15

#### **3C-S20-02 TOLL-LIKE RECEPTOR 4 LIGAND CAN DIFFERENTIALLY MODULATE THE RELEASE OF CYTOKINES BY HUMAN PLATELETS**

*A. Garraud, F. Hamzeh-Cognasse, S. Lafarge, J. Berthet, A. Mc-Nicol, M. Cognasse (EFS, Saint-Etienne, France)*

15.15 – 15.30

#### **3C-S20-03 INTRA-VITAL FLUORESCENCE MICROSCOPY TO EVALUATE MITOCHONDRIAL POTENTIAL, CA<sup>++</sup> INPUT AS A STRESS MARKER AND CELL MEMBRANE INTEGRITY OF PLATELETS: QUALITY ASSESSMENT OF FUNCTIONAL CELLS**

*M. Hermann, W. Nussbaumer, P. Hengster, O. Nussbaumer, H. Schennach, D. Gabric, E.M. Amann (Univ.-Hospital Innsbruck, Innsbruck, Austria)*

15.30 – 15.45

#### **3C-S20-04 ENDOGLYCOSIDASE TREATMENT PREVENTS ANTIBODY-MEDIATED CLEARANCE OF HUMAN PLATELET IN AN IN VIVO MODEL OF IMMUNE THROMBOCYTOPENIA**

*T.B. Bakchoul, B.B. Boylan, U.J.H. Sachs, G. Bein, S. Santoso, P.J. Newman (Institute for Clinical Immunology and Transfusion Medicine, Giessen, Germany)*

15.45 – 16.00

#### **3C-S20-05 THE INFLUENCE OF MONOCLONAL ANTIBODIES FOR IMMOBILISATION OF GPIIb/IIIa IN QUANTITATIVE MAIPA: PREDICTIVE POTENTIALS AND CUT-OFF LEVELS FOR SEVERE THROMBOCYTOPENIA IN THE NEWBORN**

*M.K. Killie, W. Salma, E. Berthelsen, B. Skogen, A. Husebekk (University Hospital North Norway, Tromsø, Norway)*

## SCIENTIFIC PROGRAMME

16.00 – 16.30

COFFEE AND TEA BREAK

16.30 – 18.00

Room: Chefren A

**S21: (Therapeutic) Apheresis***Moderator: E. Wood, H. Vrieling*

16.30 – 17.00

**3D-S21-01 EFFICACY OF DIFFERENT PLASMA SOURCES IN THE TREATMENT OF THROMBOTIC THROMBOCYTOPENIC PURPURA.***A. Pereira (Hospital Clinic, Barcelona, Spain)*

17.00 – 17.15

**3D-S21-02 ABO/H HISTO-BLOOD GROUP 'SERO-CONVERSION' BY SIMPLIFIED IMMUNOADSORPTION AND THE USE OF 'MULTI-MANNER' APHERESIS IN RENAL TRANSPLANTS***B. Balint, G. Ostojic, L. Ignjatovic, M. Todorovic, M. Trkuljic (MMA, Belgrade, Serbia)*

17.15 – 17.30

**3D-S21-03 CLINICAL EFFECTS ON CHRONIC RED BLOOD CELL EXCHANGE AND DIFFERENT TYPES OF RED CELL CONCENTRATES IN PATIENTS WITH SICKLE CELL DISEASE (SCD)***S. Cabibbo, A. Antolino, G. Garozzo, C. Fiolne, D. Bonomo (Azienda Ospedaliera "Civile-Maria Paterno" Arezzo" - Ragusa, Ragusa, Italy)*

17.30 – 17.45

**3D-S21-04 DOUBLE RED CELL COLLECTIONS WITH ALYX TO REDUCE PAIN IN SEVERE HAEMOCHROMATOSIS PATIENTS***E. Eiche (Schmerzlinik Kirschgarten, Basel, Switzerland)*

17.45 – 18.00

**3D-S21-05 SFAS LIGAND IN LEUKOREduced RED BLOOD CELLS AND PLATELETS FROM APHERESIS***R. Procházková, J. Krejsek, C. András (Regional Hospital Liberec, Liberec, Czech Republic)*

## SCIENTIFIC PROGRAMME

16.30 – 18.00

Room: Chefren B

### **S22: Red Cell Immunology**

*Moderators: G. Daniels, Y. Colin*

16.30 – 17.00

#### **3D-S22-01 NAMING BLOOD GROUPS AND THE GENES THAT CONTROL THEM**

*G. Daniels (Bristol Institute for Transfusion Sciences, Bristol, United Kingdom)*

17.00 – 17.15

#### **3D-S22-02 PERFORMANCE EVALUATION OF NOVEL ANTISERA FOR RAPID ABO, RH SUBGROUP, AND K TYPING USING LATERAL FLOW TECHNIQUE (MD MULTICARD)**

*C. Geisen, P. Schwind, E. Seifried, H. Bonig (Institute for Transfusion Medicine and Immunohaematology, Frankfurt am Main, Germany)*

17.15 – 17.30

#### **3D-S22-03 DNA ARRAY ANALYSIS FOR RED BLOOD CELL ANTIGENS FACILITATES THE TRANSFUSION SUPPORT WITH ANTIGEN-MATCHED BLOOD IN SICKLE CELL DISEASE PATIENTS**

*M. Castilho, R. Ribeiro, J. Pellegrino Jr, D. Costa, M.H. Guarnieri, F. Costa (Hemocentro/UNICAMP, Campinas, Brazil)*

17.30 – 17.45

#### **3D-S22-04 OXIDATIVE CLEAVAGE OF BAND 3 CYTOPLASMIC DOMAIN DURING RED BLOOD CELL STORAGE**

*G.M. Liumbruno, L. Zolla, G.M. D'Amici, S. Rinalducci, G. Grazzini (Italian National Blood Centre, Istituto Superiore di Sanità, Rome, Italy)*

17.45 – 18.00

#### **3D-S22-05 IDENTIFICATION OF 16 NEW ALLELES AT THE FUCOSYLTRANSFERASE 1, 2 AND 3 LOCI IN STYRIAN BLOOD DONORS**

*E.M. Matzhold, A. Winkler, T. Wagner, S. Ulrich, C. Drexler, G. Lanzer, W.M.C. Helmberg (Medical University Graz, Graz, Austria)*

## SCIENTIFIC PROGRAMME

16.30 – 18.00

Room: Mycerinos

**S23: Emerging Pathogens and Possible Threats to Blood Services***Moderators: P. Hewitt, R. Dodd*

16.30 – 17.00

**3D-S23-01 EMERGING PATHOGENS AND POSSIBLE THREATS TO BLOOD SERVICES***R. Burger (Robert Koch-Institute, Berlin, Germany)*

17.00 – 17.15

**3D-S23-02 THE OUTBREAK OF WEST NILE VIRUS INFECTION IN NORTHERN ITALY: AN ADDITIONAL NEW RISK FOR THE SAFETY OF BLOOD AND ORGAN DONATION***V. Sambri, F. Cavrini, E. D'Angelo, P. Gaibani, M. Morara, A.M. Pierro, G. Rossini, N. Spataro, G. Furlini, M.P. Landini (University of Bologna, Bologna, Italy)*

17.15 – 17.30

**3D-S23-03 MINIPOOL NAT HIV-1 BREAKTHROUGH TRANSMISSION CASES AND PROBABILITY OF INTERDICTION BY CURRENT SMALL POOL OR INDIVIDUAL-DONATION NAT SCREENING SYSTEMS***M.P. Busch, S. Kleinman, A.A.J. van Drimmelen, P.N. Lelie (University of British Columbia, Vancouver, Victoria, BC, Canada)*

17.30 – 17.45

**3D-S23-04 HTLV-I/II PREVALENCE IN AT-RISK BLOOD DONORS FROM CENTRAL AND SOUTH AMERICA IN A NON-ENDEMIC AREA (CATALONIA, SPAIN)***M. Piron, A. Romero, N. Casamitjana, I. Molina, V. Bàrbaro, S. Kashima, L. Puig, S. Saulea (Banc de Sang i Teixits, Barcelona, Spain)*

17.45 – 18.00

**3D-S23-05 INFECTIVITY OF B19 POSITIVE BLOOD PRODUCTS***M. Schmidt, U. Mayr-Wohlfart, M.K. Hourfar, H. Schrezenmeier, W. Sireis, E. Seifried (German Red Cross, Frankfurt Am Main, Germany)*

## SCIENTIFIC PROGRAMME

16.30 – 18.00

Room: Cheops

### **S24: Blood Transfusion as an Integral Part of National Health Systems**

*Moderators: A. Macmillan Douglas, C. van der Poel*

16.30 – 17.00

#### **3D-S24-01 INTEGRATION OF BLOOD TRANSFUSION SERVICES [BTS] INTO NATIONAL HEALTH SYSTEM, EGYPT EXPERIENCE**

*F. Mofteh (Egyptian NBTS, Giza, Egypt)*

17.00 – 17.15

#### **3D-S24-02 THE ROLE OF HOSPITAL BLOOD BANKS: EQUIPMENT AND PROCEDURES FOR BLOOD SAFTY IMPROVEMENT**

*S. Zolfaghari Anaraki, M.R. Balali, M. Sarmadi, M. Mojtabavi Naini (Iranian Blood Transfusion Organization (IBTO), Tehran, Iran)*

17.15 – 17.30

#### **3D-S24-03 CHANGE CONTROL IN CROATIAN INSTITUTE OF TRANSFUSION MEDICINE (CITM) 2000-2007**

*D. Šarija, T. Vuk, M. Balija, I. Jukic (Croatian Institute of Tranfusion Medicine, Zagreb, Croatia)*

17.30 – 17.45

#### **3D-S24-04 EUROPEAN HARMONISATION OF TRANSFUSION PRACTICE: THE EQUAL BLOOD SOP-MANUAL GIVING GUIDELINES FOR QUALITY MANAGEMENT AND PROCESS DOCUMENTATION**

*C. Seidl, T. Bregeon, F. Delaney, A. Macmillan Douglas, A. Slopecki, L. Sobaga, J. De Wit, E. Seifried (Institute of Transfusion Medicine and Immunohematology, Frankfurt am Main, Germany)*

17.45 – 18.00

#### **3D-S24-05 EFFECT OF IMPLEMENTING AUB IN PILOT PROGRAMME OF SWISS EGYPTIAN PROJECT (GHARBIA RBTC AND GOVERNMENTAL HOSPITALS BLOOD BANKS) ON BLOOD UTILIZATION**

*H. Tourky, F. Mofteh, M. Saleh (National Blood Transfusion Services, Giza, Egypt)*