WEDNESDAY 26 MAY

15.00 - 16.00 CEST - SESSION 1 - BREAST + LYMPHEDEMA

MODERATORS:  EFTERPI DEMIRI, GREECE
               GEMMA PONS, SPAIN

15.00  PREOPERATIVE COMPUTED TOMOGRAPHIC ANGIOGRAM MEASUREMENTS IN RISK ASSESSMENT FOR DONOR SITE COMPLICATIONS AFTER ABDOMINALLY BASED MICROSURGICAL BREAST RECONSTRUCTION
ELISABETH KAPPOS, SWITZERLAND

15.04  RABBIT HINDLIMBS: A RELIABLE EXPERIMENTAL ANIMAL MODEL FOR LYMPHEDEMA RESEARCH
GEMMA PONS, SPAIN

15.08  HIGH-FAT DIET IN THE ABSENCE OF OBESITY DOES NOT AGGRAVATE SURGICALLY INDUCED LYMPHEDEMA IN MICE
EPAMEINONDAS GOUSOPOULOS, SWITZERLAND

15.12  THE INCIDENCE OF LYMPHEDEMA IN MELANOMA PATIENTS AFTER SENTINEL NODE BIOPSY OR LYMPHADENECTOMY
IOANNIS KALOUDIS, GREECE

15.16  REVERSE LYMPH NODE MAPPING USING INDOCYANINE GREEN LYMPHOGRAPHY: A STEP FORWARD IN MINIMISING THE DONOR SITE MORBIDITY IN VASCULARIZED LYMPH NODE TRANSFER
JAUME MASIA, SPAIN

15.20  DOES SIZE MATTER IN VASCULARIZED LYMPH NODE TRANSFER?
ALEXANDROS SARAFIS, GREECE

15.24  USE OF INDOCYANINE GREEN ANGIOGRAPHY DECREASES THE RISK OF COMPLICATIONS IN AUTOLOGOUS- AND IMPLANT-BASED BREAST RECONSTRUCTION. A SYSTEMATIC REVIEW AND META-ANALYSIS
ELISABETH LAURITZEN, DENMARK

15.28  SAMPLING OF INTERNAL MAMMARY LYMPH NODES DURING FREE TISSUE TRANSFER FOR BREAST RECONSTRUCTION
URSULA KRANEBURG, GERMANY

15.32  ONCOGENIC STRIATED COLLAGEN VI OF INVASIVE BREAST CANCER IS INDUCED BY CCL5
ELIZA BRETTR, GERMANY

15.36  DISCUSSION
16.15 - 17.15 CEST - SESSION 2 - CELLS

MODERATORS: SUSANNA KAUHANEN, FINLAND
GIORGIO GIATSIDIS, USA

16.15 SOFT TISSUE RECONSTRUCTION AND REGENERATION BY ACELLULAR ADIPOSE TISSUE MATRICES: STATE OF ART
GIORGIO GIATSIDIS, USA

16.19 3D BIOPRINTED CARTILAGE USING ADIPOSE DERIVED STEM CELLS REVOLUTIONIZES EAR RECONSTRUCTION TECHNIQUES
KONSTANTINOS THEODORIDIS, GREECE

16.23 RECOVERY OF HAIR PAPILLAE FUNCTION USING COMMERCIAL/BIOLOGICAL AGENTS
JULIA BUKOWIECKI, GERMANY

16.27 REPROGRAMMING OF NORMAL MAMMARY CELLS INTO TUMOR PRECursors REQUIRES ONCOGENE ACTIVATION AND CONCOMITANT CHANGES OF ECM STIFFNESS
VERONICA LAZZARETTO, ITALY

16.31 ROLE OF NOX4 DURING MYOFIBROBLASTS DIFFERENTIATION AND WOUND HEALING
ALEKSANDRA SIEDLAR, SWITZERLAND

16.35 EFFECT OF FRESH AND FROZEN PLATELET RICH PLASMA COMBINATIONS WITH HYPERBARIC OXYGEN ON CHRONIC WOUND HEALING IN RATS
NEVRA SEYHAN, TURKEY

16.39 ADIPOSE-DERIVED Stromal VASCULAR FRACTION ENHANCES CUTANEOUS WOUND HEALING IN AN ANIMAL MODEL
ELENI KARAGERGOU, GREECE

16.43 NEW STEP FORWARD IN THE UNDERSTANDING OF FLUORESCENT LIGHT EMISSION (FLE) EFFECT ON WOUND HEALING
FEDERICO FACCHIN, ITALY

16.47 KNOCKOUT OF GDF8 REDUCES CELLULAR STRESS IN ISCHEMIA-REPERFUSION DAMAGE INSKELETAL MUSCLES
CHRISTOPH WALLNER, GERMANY

16.51 DISCUSSION
17.30 - 18.30 CEST - SESSION 3 - NERVES

MODERATORS: KALLIROI TZAFFETTA, UNITED KINGDOM
ANDRES MALDONADO, GERMANY

17.30 MULTI-LEVEL EVALUATION OF MICROMORPHOLOGICAL AXONAL DIVISION OF THE ULNAR NERVE INTO THE DEEP MOTOR BRANCH AND THE SUPERFICIAL BRANCH
UDO MAIERHOFER, AUSTRIA

17.34 CHANGES OF MUSCLE FIBER COMPOSITION AFTER SELECTIVE NERVE INNERVATION
SHIHO WATANABE, JAPAN

17.38 MULTI-LEVEL EVALUATION OF NEURAL CONTRIBUTION TO THE FACIAL NERVE
VLAD TERESHENKO, AUSTRIA

17.42 THE USE OF HUMAN CADAVER NERVE GRAFTS IN ‘BABY-SITTER’ PROCEDURE FOR FACIAL PALSY PATIENTS: A PRELIMINARY STUDY
ALIREZA HAMIDIAN JAHROMI, USA

17.46 A NEW CLINICALLY TRANSLATABLE ROUTE IN PERIPHERAL NERVE REPAIR: HUMAN PLATELET LYSATE SERUM AS A SUPPLEMENT MEDIUM TO ENHANCE HUMAN ADIPOSE-DERIVED STEM CELLS NEUROTROPHIC PROPERTIES
MARTINO GUIOTTO, SWITZERLAND

17.50 TREATMENT OF SPASTIC FORELIMB HYPERTONIA WITH COGNITIVE MUSCLE REINNERVATION IN UPPER MOTOR NEURON SYNDROME IN A RAT MODEL
OLGA POLITIKOU, AUSTRIA

17.54 PATIENT SPECIFIC, ANATOMICALLY ACCURATE 3D PRINTED MODEL AS A COMMUNICATION TOOL IN COMPLEX OBSTETRIC BRACHIAL PLEXUS INJURIES
GILLIAN HIGGINS, UNITED KINGDOM

17.58 HUMAN PLATELET LYSATE ACTIVATED ADIPOSE STEM CELLS EXHIBIT STRONG POTENCY FOR NERVE TISSUE ENGINEERING APPLICATIONS
SRINIVAS MADURI, SWITZERLAND

18.02 AFFINITY BASED RELEASE OF ENGINEERING GDNF FOR NEURAL TISSUE ENGINEERING APPLICATIONS
DANIEL KALBERMATTEN, SWITZERLAND

18.06 DISCUSSION
THURSDAY 27 MAY

09.00 - 10.00 CEST - SESSION 4 - HAND + MISCELLANEOUS 1

MODERATORS: VIRVE KOLJONEN, FINLAND
              JAN PLOCK, SWITZERLAND

09.00   ROSUVASTATIN DECREASES WEIGHT INSTEAD OF DECREASING SKIN FLAP NECROSIS
        AHMET DEMIR, TURKEY

09.04   THERMOGRAPHIC CAMERA: A NEW INNOVATIVE TOOL FOR EVALUATING TRAUMATIC WOUNDS, BURNS AND DIABETIC FOOT
        CRISTINA MARINA, ROMANIA

09.08   AESTHETIC AND FUNCTIONAL RECONSTRUCTION OF MULTIPLE FINGERS DEFECTS WITH CHIMERIC PLANNED SUPERFICIAL CIRCUMFLEXIAL ILIAC ARTERY PERFORATOR FLAP
        SEYDA GURAY EVIN, TURKEY

09.12   RECONSTRUCTION OF FINGERTIP DEFECTS WITH HOMODIGITAL SENSATE PROPELLER FLAP
        NUH EVIN, TURKEY

09.16   MANAGEMENT OF COMPLEX INTRAARTICULAR PROXIMAL INTERPHALANGEAL JOINT FRACTURE-DISLOCATIONS AND PROXIMAL PHALANGEAL PILON FRACTURES WITH THE LIGAMENTOTAXOR® DYNAMIC EXTERNAL FIXATOR
        NIGEL TAPIWA MABVUURE, UNITED KINGDOM

09.20   GENETIC RISK PREDICTORS OF CLINICAL CHARACTERISTICS OF DUPUYTREN DISEASE
        SOPHIE RIESMEIJER, THE NETHERLANDS

09.24   CORTICOCANCELLOUS ILIAC BONE PEG AS OPTION FOR SCAPHOID NONUNION AFTER INTERNAL SCREW FIXATION
        RUTH SCHAEFER, GERMANY

09.28   FUTURE OF FAT TRANSPLANTATION. FAT CELL INTEGRATION IN DIVERSE RECIPIENT SITES
        ANTONIOS TSIMPONIS, GREECE

09.32   AUTOLOGOUS FAT GRAFTING TO THE JOINTS: IS REGENERATIVE PLASTIC SURGERY THE HOPE OF PATIENTS WITH OSTEOARTHRITIS OF KNEE JOINTS?
        MOHAMMAD JAWAD, UNITED KINGDOM

09.36   DISCUSSION
10.15 - 11.20 CEST - SESSION 5 - MISCELLANEOUS 2

MODERATORS: EFSTATHIOS LYKOUTDIS, GREECE  
FABRIZIO SCHONAUER, ITALY

10.15  
THE EFFECT OF ADIPOSE-DERIVED STEM CELLS IN COMPROMISED RANDOM SKIN FLAP SURVIVAL  
PERICLES FOROGLOU, GREECE

10.19  
MUSCULOCUTANEOUS LATISSIMUS DORSI FREE FLAP PHALLOPLASTY TRANPOSITION MODEL IN PIGS. AN AFFORDABLE LEARNING TOOL FOR GENITO-URINARY RECONSTRUCTIVE SURGEONS  
VLADIMIR KOJOVIC, SERBIA

10.23  
“CONTINUES-INTERRUPTED” SUTURES FOR MICROVASCULAR ANASTOMOSIS. A RETROSPECTIVE ANALYSIS OF A NEW TECHNIQUE, AND COMPARATIVE OVERVIEW OF CURRENT METHODS  
STAMATIS SAPOUNTZIS, GREECE

10.27  
PRESENTATION OF CASE OF OSTEOMA CUTIS IN THE HEAD  
KONSTANTINIA DOULI, GREECE

10.31  
DELAYED SKIN GRAFTING AFTER DOUBLE LAYER ARTIFICIAL DERMIS GRAFTING ON EXPOSED HEEL BONE  
EFTHIMIOS MPASAGIANNIS, GREECE

10.35  
PREDICTOR FACTORS FOR TIMING IN BREAST RECONSTRUCTION – ONE CENTER EXPERIENCE  
ADELAIDA AVINO, ROMANIA

10.39  
SURGICAL CORRECTION OF MASSIVE GYNECOMASTIA USING POWER-ASSISTED LIPOSUCTION AND DIRECT GLAND RESECTION  
CARLO M. ORANGES, SWITZERLAND

10.43  
CAPNOCYTOPHAGA CANIMORSUS DOG BITE INFECTION: A PLASTIC SURGERY AND MULTIORGAN EMERGENCY  
RUI PINTO-LOPES, UNITED KINGDOM

10.47  
HISTOLOGICALLY BASED COMPARISON OF A MULTI-LUMEN ALIGNED NANOFIBRILLAR COLLAGEN SCAFFOLD VS A POROUS COLLAGEN TUBE IN RAT NERVE REPAIR  
DIMITRIOS DIONYSIOU, GREECE

10.51  
DISCUSSION

11.15  
CLOSING REMARKS - DIMITRIOS DIONYSIOU, GREECE