

## International Session

<DAY1> Wednesday, April 22

Room 6

### International Session 1

9:00~9:45

Moderator: Hiroshi Mizuno (Juntendo University)

#### Skin Tumor

- ISO1-L1 **FUNCTIONAL EXTREMITY RECONSTRUCTION AFTER SARCOMA RESECTION**  
Muhammad Omar Afzal (King Edward Medical University)
- ISO1-1 **Myxofibrosarcoma of the scalp: A rare case report and review of the literature**  
Hyunseung Lee (Department of Plastic and Reconstructive Surgery, Pusan National University Hospital, Busan, Republic of Korea)
- ISO1-2 **Congenital hairy skin tumors: cutaneous schwannomas and updated NF2-related schwannomatosis criteria**  
Akana Nishimoto (Nippon Medical School Musashi-Kosugi Hospital, Department of Plastic and Reconstructive Surgery)
- ISO1-3 **Incidentally detected cutaneous tuberculosis on PET/CT during lung cancer staging**  
Saori Kawakami (National Defense Medical College)

### International Session 2

13:40~15:10

Moderators: Rei Ogawa (Nippon Medical School)  
Rika Tanaka (Juntendo University)

#### Wound and Scar

- ISO2-L1 **Targeting the Inflammatory Microenvironment in Keloids: A Preclinical Evaluation of F-18-FEPPA for Potential Clinical Translation**  
Yu-Hsiu Yen (Sijhih Cathay General Hospital / School of Medicine, Fu Jen Catholic University)
- ISO2-L2 **Clinical Application of Micronized hADM : Crosslinked with Hyaluronic Acid for Wound Healing & Novel -ECM skin booster**  
Won Jai Lee (Department of Plastic & Reconstructive Surgery, Institute for Human Tissue Restoration, Yonsei University College of Medicine)
- ISO2-1 **Comprehensive Strategies for the Management of Post-Burn Hypertrophic Scars and Scar Contractures**  
Rei Ogawa (Department of Plastic, Reconstructive and Aesthetic Surgery, Nippon Medical School, Tokyo, Japan)
- ISO2-2 **Treatment of Venous Leg Ulcers Using the Geko T3 Neuromuscular Electrical Stimulation Device**  
Miki Fujii (Department of Plastic and Reconstructive Surgery, Tokyo Medical University)
- ISO2-3 **Reconstructive Management of Empyema with Bronchopleural Fistula**  
Jiro Harada (Iwate Medical University Hospital)
- ISO2-4 **AI-based Quantitative Assessment of Keloid Size, Hardness, and Color from Clinical Photographs**  
Ei Hiruma (Department of Plastic, Reconstructive and Aesthetic Surgery, Nippon Medical School)

**ISO2-5 Conservative Wound Management and Skin Graft for Anti-RANKL-Related Mandibular Necrosis**

Yuji Yoshikawa (Nippon Medical School Tama Nagayama Hospital)

**ISO2-6 Novel Use of NovoSorb MTX as an Implant in Reconstruction of Fournier's Gangrene Wound Defect**

Phu Cao Tran (University of California San Francisco- Fresno)

**International Session 3**

17:05~17:55

Moderator: Yuko Asano (Breast Center, Kameda Medical Hospital)

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**Breast Reconstruction**

**ISO3-1 Why has oncoplastic breast surgery not yet become common in Japan?**

Mayu Hosio (Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine, Tokyo, Japan)

**ISO3-2 Withdrawn**

**ISO3-3 Meta-analysis on Surgical Outcomes of Minimally Invasive Latissimus Dorsi Flap Breast Reconstruction**

Harry Ho Man Ng (Division of Plastic, Reconstructive and Aesthetic Surgery, Department of General Surgery, National University Hospital, Singapore)

**ISO3-4 Novel endoscopic management of abdominal wall hematoma – A technical note with video demonstration**

Elijah Zhengyang Cai (Division of Plastic, Reconstructive and Aesthetic Surgery, National University Hospital, Singapore)

**ISO3-5 Association of Hemoglobin A1c versus BMI with Wound Complications After Breast Reconstruction**

Doruk Orgun (Department of Plastic and Reconstructive Surgery, The Jikei University School of Medicine)

**<DAY2> Thursday, April 23**

**International Session 4**

13:40~14:35

Moderator: Hiroki Mori (Institute of Science Tokyo)

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**Reconstruction 1**

**ISO4-L1 Evolution of Reconstructive Surgery in Pakistan: An Odyssey of 50 Years**

Farid Ahmad Khan (Exec. member Federal Higher Education Commission HEC Pakistan/Chairman Cosmetic Surgery Institute Csi Lahore, Pakistan/Consultant Cosmetic Surgeon, Harley street, London)

**ISO4-1 Analysis of 14 Years of Head and Neck Reconstruction Cases at Nippon Medical School**

Hiroki Umezawa (Nippon Medical School, Dep of Plastic Reconstructive and Aesthetic Surgery)

**ISO4-2 Preventable Scalp Avulsion Injuries: A Surgical and Community Education Model from Rural Pakistan**

Farhat ul ann tayyaba (quid e azam medical college bahawalpur pakistan)

**ISO4-3 Integrated Surgical and Preventive Strategy for Fodder-Cutter Scalp Avulsion in Rural Pakistan**

Farhat ul ann tayyaba (quid e azam medical college bahawalpur pakistan)

**ISO4-4 Reconstruction after spinal cord injury by microsurgery and regenerative medicine**

sachin chavre (Acharya sushruta hospital, Bangalore, India)

**International Session 5**

16:55~17:40

Moderator: Miki Fujii (Department of Plastic and Reconstructive Surgery, Tokyo Medical University Hospital)

**General Plastic Surgery / Research**

- ISO5-L1 **Building Resilience before Plastic Surgery: Using Exercise Prehabilitation to Address Shared Health Challenges for the US and Japan**  
Christopher Campbell (Department of Plastic Surgery, Maxillofacial & Oral Health, University of Virginia Health System)
- ISO5-L2 **The 7 Rules of Power and how to use them as plastic surgeons**  
Gordon Lee (Division of Microsurgery & Breast Reconstruction, Department of Plastic Surgery, University of California, Irvine)
- ISO5-L3 **Regeneration and Repair of Human Digits and Limbs: Fact and Fiction**  
Shyh-Jou Shieh (Taiwan Society of Plastic Surgery / National Cheng Kung University Hospital, College of Medicine, National Cheng Kung University, Tainan)

**International Session 6**

17:45~18:35

Moderator: Shinsuke Akita (Department of Plastic and Reconstructive Surgery, Chiba University)

**Cranio-Maxillo-Facial Surgery**

- ISO6-1 **Clinical Perspective of Intermediate Cleft Rhinoplasty at Primary Cleft Hospital in Indonesia**  
Jessica Halim (Faculty of Medicine Universitas Indonesia)
- ISO6-2 **Single-incision rim osteotomy for secondary reconstruction of zygomaticomaxillary complex deformity**  
Elijah Zhengyang Cai (Division of Plastic, Reconstructive and Aesthetic Surgery, National University Hospital, Singapore)
- ISO6-3 **Traditional Versus Virtual Surgery Planning in Cranial Vault Remodeling Surgery**  
Praveen Ganesh Natarajan (Sushruth Hospital India)
- ISO6-4 **non-invasive method for intracranial pressure measurement using ultrasound elastography**  
Nobuhiro Ando (Department of Plastic, Reconstructive, and Aesthetic Surgery, Chiba University)
- ISO6-5 **Treatment Experience with Mandibular Distraction Osteogenesis in Two Cases of CHARGE Syndrome**  
Joceline Theda Kadarman (Department of Plastic, Reconstructive, and Aesthetic Surgery, Graduate School of Medicine, Chiba University, Chiba, Japan)

## <DAY3> Friday, April 24

### International Session 7

9:00~9:40

Moderator: Shimpei Ono (Department of Plastic, Reconstructive and Aesthetic Surgery, Nippon Medical School)

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#### Hand

- ISO7-1 **Risk of Cardiovascular Diseases in Patients with Dupuytren Disease: A Nationwide Cohort Study**  
Myeong Jae Kang (School of Medicine, Kyungpook National University)
- ISO7-2 **Surgical Intervention for Giant Aneurysms in Arteriovenous Fistulae**  
Anuradha Jayesh Yadav (Hiroshima Hiramatsu Hospital)
- ISO7-3 **Aesthetic and Functional Thumb Reconstruction Using Combined Transplantation**  
Anuradha Jayesh Yadav (Hiroshima Hiramatsu Hospital)
- ISO7-4 **Percutaneous parallel Mini-Fixator pins interlocking fixation of first metacarpal base fracture**  
Wataru Otsuka (The Jikei University Daisan Hospital)

### International Session 8

9:45~10:45

Moderators: Kotaro Yoshimura (Jichi Medical University)  
Taro Kono (Tokai University)

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#### Facial and Aesthetic Surgery

- ISO8-1 **Long-Term Outcomes of Frontalis Muscle Suspension for Congenital Ptosis Requiring Adult Revision**  
Hiroko Ochiai (International University of Health and Welfare, Narita Hospital)
- ISO8-2 **Extended Reduction Malarplasty : Development and Current Technique**  
Makoto Omori (Yodogawa Christian Hospital)
- ISO8-3 **Reconstruction of Alar Retraction Using an Auricular Composite Graft: Report of Two Cases**  
Minami Yoshimura (Yodogawa Christian Hospital Department of Plastic Surgery)
- ISO8-4 **Optimizing Fat Grafting: Standardized Technique for Reliable, Low-Cost Facial Aesthetic Restoration**  
Shazma Sehar (Bahawal Victoria Hospital Bahawalpur, Pakistan)
- ISO8-5 **Cell-assisted Lipotransfer with cultured-Adipose-derived stromal cells for breast surgery**  
Yuko Asano (Kameda Medical Hospital)
- ISO8-6 **Bio-Parametric Evaluation of Regenerated Skin: A Comparison of Two Acellular Dermal Substitutes**  
Silvia Rampazzo (University of Sassari)

**International Session 9**

10:50~11:55

Moderator: Tomoyuki Yano (Department of Plastic Surgery, Cancer Institute hospital)

**Reconstruction 2**

- ISO9-L1 **The Future of Sutureless Vascular Anastomosis: From Microvascular Surgery to Organ Transplantation**  
Dae Gu Son (Keimyung University)
- ISO9-1 **Perforator based Nasolabial flap and its versatility in oral cavity reconstruction**  
sachin chavre (Acharya sushruta hospital, Bangalore, India)
- ISO9-2 **Perineal and Pelvic Floor Reconstruction Using the Anterolateral Thigh Flap**  
Akatsuki Kondo (Department of Plastic, Reconstructive, and Aesthetic Surgery, Nippon Medical School Hospital)
- ISO9-3 **Muscle-Shifted ALT Flap for Extensive Scalp Reconstruction**  
Saya Odaka (Department of Plastic, Reconstructive, and Aesthetic Surgery, Nippon Medical School Hospital)
- ISO9-4 **Reconstruction of an Extensive Retroperitoneal Defect Using a Free ALT Flap: A Case Report**  
Riku Watanabe (Nippon Medical School Hospital Plastic, Reconstructive & Aesthetic Surgery)
- ISO9-5 **Vaginoplasty Outcomes Using Bilateral Pudendal Thigh Flap: Complications and Patient Satisfaction**  
Farhat ul ann tayyaba (Quaid e Azam medical college bahawalpur pakistan)

**International Session 10**

13:45~14:55

Moderator: Yukio Seki (Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine)

**Lymphedema / Lymphatic Surgery**

- ISO10-1 **Efferent LVA for Pelvic and Lower Extremity Lymphedema after Gynecologic Cancer Treatment**  
Yukio Seki (Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine)
- ISO10-2 **Indocyanine Green-Guided Ligation and Negative Pressure Therapy for Refractory Inguinal Lymphorrhea**  
Airi Tsutsumi (Keio University School of Medicine, Tokyo, Japan)
- ISO10-3 **Comparing Lymphedema Care in Japan and the United States**  
Airi Tsutsumi (Keio University School of Medicine, Tokyo, Japan)
- ISO10-4 **High Frequency Ultrasound and LVA for genital lymphedema**  
Zhegang Zhou (Peking University Shenzhen Hospital)
- ISO10-5 **Dynamic neck LVA for dementia**  
Zhegang Zhou (Peking University Shenzhen Hospital)
- ISO10-6 **The concept of palliative lymphaticovenular anastomosis**  
Kahori Tsukura (Department of Plastic and Reconstructive, Aesthetic Surgery, Toyama University Hospital)
- ISO10-7 **Utility of SPECT SUV for diagnosing secondary lower extremity lymphedema**  
Toko Umamoto (Department of Plastic, Reconstructive, and Aesthetic Surgery, Chiba University Graduate School of Medicine, Chiba, Japan)