

# **International Session**

---



**International Session Program**  
**The 66th Annual Meeting of Japan Society of Plastic and**  
**Reconstructive Surgery**

**【1日目】 4月26日 (水) / [Day1] April 26 (Wed)**

**第3会場 / Room 3**

Photography, audio・video recording and/or screen capturing of any presentation or session at the JSPRS2023 is strictly prohibited.

**International Session 1**

9:00 ~9:32

Moderator : Yukio Seki (St. Marianna University, Japan)

**Lymphedema/Lymphatic Surgery**

**ISO1-1 Efficacy of a novel synthetic polymer scaffold for lymphatic regeneration:  
A preliminary animal experiment**

Jae-Ho Chung (Department of Plastic and Reconstructive Surgery, Korea University Hospital, Republic of Korea)

**ISO1-2 Impact of Distal Vein Ligation on Minimizing Venous-Lymphatic-Reflux During  
Lymphaticovenous Anastomosis Using a Rat Model**

Alex Victor Oradan (Lymphedema Center, Division of Plastic and Reconstructive Surgery, Department of Surgery, Kaohsiung Chang Gung Memorial Hospital, Kaohsiung; College of Medicine, Chang Gung University, Taiwan / Department of Plastic Surgery, "Ion Chiricuta" Institute of Oncology, Cluj-Napoca, Romania)

**ISO1-3 Bioelectrical impedance analysis in patients with breast cancer-related  
lymphedema before and after lymphaticovenular anastomosis**

Solji Roh (Plastic Surgery Department, Hiroshima University Hospital, Japan)

**ISO1-4 Effect of postoperative compression therapy on the success of liposuction in  
advanced lower limb lymphedema**

Shuhei Yoshida (Hiroshima University, Japan)

## International Session 2

9:35 ~10:31

Moderator : Hiroshi Mizuno (Juntendo University, Japan)

### Hand/ Feet/ Trauma

- ISO2-1 Wound preparation before definitive reconstruction of nonreplantable digit**  
Tingwei Hung (Division of Plastic Surgery, Department of Surgery, National Taiwan University Hospital, Taiwan)
- ISO2-2 Vascularized toetip transfer; Examination of surgical technique by video**  
Toshiro Mese (Plastic & International Center for Lymphedema, Hiroshima University Hospital, Japan)
- ISO2-3 Modified Tsuge Procedure with Liposuction for the Treatment of Isolated Progressive Macrodactyly: A Case Report**  
Denny Irwansyah (InaPRAS, Indonesia / Gatot Subroto Army Hospital (Plastic, Reconstructive and Aesthetic Surgery Division), Indonesia)
- ISO2-4 Hooked Embracing Plate for Rolando Fracture Fixation: A Preliminary Result**  
Jui-Po Yeh (Department of Plastic and Reconstructive Surgery, Kaohsiung Chang Gung Memorial Hospital, Taiwan)
- ISO2-5 Treatment of deliberate self-harm scars in a Wound and Scars Clinic in Tokyo**  
Hideyuki Muramatsu (Kizu to Kizuato no Clinic (Wounds and Scars Clinic in Toyosu), Japan)
- ISO2-6 My surgical experience during the Russia invasion in Ukraine**  
Oleksandr Sokolenko (Department of Plastic and Reconstructive Surgery, Juntendo University Faculty of Medicine, Japan / National Medical University named after O.O.Bohomolets / Hospitaliers Volunteer Medical Battalion)
- ISO2-7 Our experiences of welcoming Ukrainian young doctors in our department**  
Hiroshi Mizuno (Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine, Japan)

## ASPS/PSF Presidential Lectures

10:40 ~11:55

Moderator : Kotaro Yoshimura (Jichi Medical University, Japan)

- PL1 Facial Laser Skin Rejuvenation Prior to Facelifting-Maximizing Your Aesthetic Results**  
Gregory A. Greco (ASPS President, Chairman of the Division of Plastic Surgery at Monmouth Medical Center, Monmouth Plastic Surgery, USA)
- PL2 Partnering with ASPS to Enable Your Ideas to Change Our World**  
Howard Levinson (PSF President, Duke University Hospital and Durham Veterans Affairs Medical Center, USA)
- PL3 ASPS membership benefits overview**  
Yassie Dunn (Director of Membership and International Programs, ASPS)

**International Session 3**

15:00 ~16:03

Moderator : Keisuke Imai (Osaka City General Hospital, Japan)

**Cranio/Maxillofacial**

**ISO3-L MOU Partner's Lecture**

**Milled PEEK (polyetheretherketone) PSI for facial bone reconstruction**

Dong Yeon Kim (Department of Plastic and Reconstructive Surgery The Catholic University of Korea, College of Medicine, St.Vincent's Hospital, Republic of Korea)

**ISO3-1 Clinical Application of a 3D Intraoperative Guide Template for Le Fort III Distraction**

Daisuke Sakahara (Department of Plastic & Reconstructive Surgery, Osaka City General Hospital, Japan)

**ISO3-2 Polycaprolactone - TriCalcium Phosphate (PCL/TCP) scaffold for reconstruction of Orbital Wall defects**

TC Lim (National University of Singapore, Singapore)

**ISO3-3 Recycling and Reusing of Grafted Cartilage and Bone: A Novel Technique in Complex Facial Reconstruction**

Shogo Nagamatsu (Hiroshima University Hospital, Department of Plastic and Reconstructive Surgery, Japan)

**ISO3-4 Migraine Surgery: Techniques and Results**

Edoardo Raposio (Plastic Surgery Chair, University of Genova, Italy / Plastic Surgery Division, Ospedale IRCCS San Martino, Italy)

**ISO3-5 Improving Preoperative and Postoperative Nursing Care for the Patients Who Accept Orthognathic Surgery**

You Si Chen (Craniofacial Center, Department of Plastic and Reconstructive Surgery, Kaohsiung Chang Gung Memorial Hospital, Taiwan)

**ISO3-6 CHANGES IN ANXIETY LEVEL OF FEMALES WITH FACIAL LESIONS BEFORE AND AFTER PLASTIC SURGERY**

Sunaina Afzaal (Rahber Medical and Dental College, Pakistan)

## International Session 4

16:10 ~17:21

Moderator : Shinsuke Akita (Chiba University, Japan)

### Microsurgery/Supermicrosurgery

#### ISO4-L MOU Partner's Lecture

##### From Auto- to Allotransplantation

Cheng-Hung Lin (Secretary General of TSPS, Professor and Chair, Department of Plastic and Reconstructive Surgery, Chang Gung Memorial Hospital, Taiwan)

#### ISO4-1 Application 3D Model to Reconstruction for Resection of Bone Tumors using Frozen Auto-bone and Fibula

Hitoshi Nemoto (Department of Plastic Surgery, Tokai University School of Medicine, Japan)

#### ISO4-2 Free Conchal Flap for Tracheal Cartilage Reconstruction - A Case Report

Yi-Chun Wu (Taipei Medical University-Shuang Ho Hospital, Ministry of Health and Welfare, Taiwan / Hiroshima University Hospital, Japan)

#### ISO4-3 Packman Superficial Circumflex Iliac Artery Perforator Flaps: Turning an Axial Flap to a Pseudo-perforator Flap

Hidehiko Yoshimatsu (Department of Plastic and Reconstructive Surgery, Cancer Institute Hospital of the Japanese Foundation for Cancer Research, Japan)

#### ISO4-4 Suprafascial free ALT flap elevation with keyhole-shape fascial incision

Dong Yeon Kim (Department of Plastic and Reconstructive Surgery The Catholic University of Korea, College of Medicine, St. Vincent's Hospital, Republic of Korea)

#### ISO4-5 Withdrawn

#### ISO4-6 Functional and aesthetic reconstruction for wide scrotal defect

Shota Suda (Division of Plastic and Reconstructive Surgery, Shimane University, Japan)

#### ISO4-7 Personal History of Penile Reconstruction

Yuki Aoki (Plastic & International Center for Lymphedema, Hiroshima University Hospital, Japan)

## Asian Federation of Plastic, Reconstructive and Aesthetic Surgery Societies (APRAS) Meeting

【2日目】 4月27日 (木) / [Day2] April 27 (Thu)

### 第3会場 / Room 3

Photography, audio · video recording and/or screen capturing of any presentation or session at the JSPRS2023 is strictly prohibited.

#### Greetings and Opening Remarks

8:25 ~8:30

Naoki Morimoto (President of JSPRS, Professor, Department of Plastic and Reconstructive Surgery, Graduate School of Medicine, Kyoto University, Japan)

#### International Session 5

8:30 ~9:10

Moderators : Theddeus Prasetyono (Cipto Mangunkusumo Hospital, Universitas Indonesia, Indonesia)  
Rica Tanaka (Juntendo University, Japan)

#### Scar/ Burn/ Wound Healing

- ISO5-1 **Screen Potential Chinese Herbs for Anti-keeloidal Treatment By Using Bioinformatics**  
Chia Hsuan Tsai (Department of Plastic and Reconstructive Surgery, Keelung Chang Gung Memorial Hospital, Taiwan / College of Medicine, Chang Gung University, Taiwan)
- ISO5-2 **Outcome Of LDI Determined Superficial Partial Thickness Fresh Flame Burn With Oral Albumin Supplementation**  
Afzaal Bashir (King Edward Medical University, Pakistan)
- ISO5-3 **Artificial dermis improves outcome in burn wound reconstruction**  
Ko-Chien Lin (Division of Plastic Surgery, Department of Surgery, Chang Gung Memorial Hospital, Taiwan)
- ISO5-4 **THE VRAM FLAP FOR COMPLEX ABDOMINAL WALL RECONSTRUCTION ON A RELAPSE CASE OF SYNOVIAL SARCOMA**  
Denny Irwansyah (Plastic, Reconstructive, and Aesthetic Surgery Division, Department of Surgery Gatot Soebroto Army Hospital, Indonesia)
- ISO5-5 **The latest adjuvant therapy for chronic limb threatening ischemia**  
Miki Fujii (Division of Regenerative Therapy, Juntendo University Graduate School of Medicine, Japan / Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine, Japan / Center of Podiatry, Juntendo University Hospital, Japan)

## International Session 6

9:10 ~9:42

Moderators : Benjamin Harbosa (President of PAPRAS, Makati Medical Center, Philippines)  
Yuko Asano (Kameda Medical Center, Japan)

### Breast

- ISO6-1 Scarless Donor Site for Breast Reconstruction by Endoscopy-assisted Extended Latissimus Dorsi Flap**  
Shinsuke Akita (Department of Plastic, Reconstructive, and Aesthetic Surgery, Graduate School of Medicine, Chiba University, Japan)
- ISO6-2 Relationship between rib cartilage resection and postoperative cosmetic appearance in breast reconstruction**  
Satoshi Onoda (Department of Plastic and Reconstructive, Aesthetic Surgery, Toyama University Hospital, Japan)
- ISO6-3 Preoperative visualization of midline-crossing subcutaneous arteries in transverse abdominal flaps using photoacoustic tomography**  
Itaru Tsuge (Department of Plastic and Reconstructive Surgery, Graduate School of Medicine, Kyoto University, Japan)
- ISO6-4 Safety and efficacy of cell-assisted lipotransfer for breast reconstruction in a residual breast cancer model**  
Se Yeon Lee (Department of Plastic and Reconstructive Surgery, Seoul National University Hospital, Republic of Korea)

## Keynote Lecture by the Representative of the APRAS Member Societies 1

9:50 ~10:50

Moderators : Hak Chang (President of KSPRS, Seoul National University, Republic of Korea)  
Kensuke Kiyokawa (Kurume University, Japan)

- KL1-1 The use of scar skin graft in scar management**  
Theddeus Prasetyono (Cipto Mangunkusumo Hospital, Universitas Indonesia, Indonesia)
- KL1-2 Treatment of giant congenital melanocytic nevus using cultured epithelial autografts**  
Naoki Morimoto (President of JSPRS, Professor, Department of Plastic and Reconstructive Surgery, Graduate School of Medicine, Kyoto University, Japan)
- KL1-3 Malignant melanoma of hand and foot**  
Sung-Tack Kwon (Chairman of General Assembly of KSPRS, Professor, Department of Plastic and Reconstructive Surgery, Seoul National University, Republic of Korea)
- KL1-4 Optimizing Aesthetic Outcomes in Breast Reconstruction**  
Catherine Yap-Asedillo (Division of Plastic Surgery, Department of Surgery, Ateneo School of Medicine and Public Health, Philippines)



## Keynote Lecture by the Representative of the APRAS Member Societies 2

10:50 ~ 11:50

Moderators : James Mok (KK Women's and Children's Hospital, Singapore)  
Yoshihiro Kimata (Okayama University, Japan)

- KL2-1 **Mucosal Rugosity Unfolding Technique for Closure of Anterior Palatal Fistulae**  
Ghulam Qaidr Fayyaz (President of PAPS, Professor of Plastic Surgery, CLAPP Hospital, Pakistan)
- KL2-2 **Lower Eyelid Rejuvenation in East Asians: A Personal Journey**  
Matthew Yeo (President of SAPS, Consultant Plastic Surgeon, Picasso Plastic Surgery, Singapore)
- KL2-3 **How can suspension thread improve the facelift operation?**  
Apirag Chuangsuwanich (Past President of ThPRS, Professor, Division of Plastic Surgery, Department of Surgery, Siriraj Hospital Faculty of Medicine, Siriraj Hospital Mahidol University, Thailand)
- KL2-4 **CAD/CAM for Secondary Maxillomandibular Defect Reconstruction**  
Chih-Hung Lin (Plastic & Reconstructive Surgery, Chang Gung Memorial Medical Center, Taiwan)

## International Session 7 13:00 ~ 13:48

Moderators : Eunsoo Park (Soonchunhyang University, Republic of Korea)  
Susumu Takayanagi (Mega Clinic, Japan)

### Aesthetics 1

- ISO7-1 **An algorithmic approach to manage infraorbital dark circles**  
Ara Kim (Thankyou Plastic Surgery, Republic of Korea / Sungkyunkwan University School of Medicine, Samsung Medical Center, Republic of Korea)
- ISO7-2 **The simultaneous forehead lift and forehead shortening sparing of frontalis and supraorbital nerve**  
Yongsu Ahn (Atop Plastic Surgery Clinic, Republic of Korea)
- ISO7-3 **The facial contouring with lipoplasty, buccal fat reposition and platysma plasty ( Fox contouring surgery )**  
Yongsu Ahn (Atop Plastic Surgery Clinic, Republic of Korea)
- ISO7-4 **Aesthetic Nasal Lobule Correction Using a Three- Dimensional Printed Polycaprolactone Implant**  
Eunsoo Park (Soonchunhyang University Bucheon Hospital, Republic of Korea)
- ISO7-5 **Withdrawn**
- ISO7-6 **Fat Grafting An Ideal Filler For Contour Deformities With Hyperpigmentation On Face**  
Afzaal Bashir (King Edward Medical University, Pakistan)

## International Session 8

13:50 ~14:30

Moderators : Tahmeedullah (Hayatabad Medical Complex, Pakistan)  
Keisuke Imai (Osaka City General Hospital, Japan)

### Cranio/ Maxillofacial/ Congenital

- ISO8-1 **Evaluation of Le Fort III Distraction for Syndromic Craniosynostosis: Comparison between Internal and External Device**  
Daisuke Sakahara (Department of Plastic & Reconstructive Surgery, Osaka City General Hospital, Japan)
- ISO8-2 **Approaching patients with panfacial fractures using an anatomical reference: A novel concept and preliminary study**  
Cheng Chun Wu (Craniofacial Center, Department of Plastic and Reconstructive Surgery, Kaohsiung Chang Gung Memorial Hospital, Taiwan)
- ISO8-3 **Predictor for the Velopharyngeal Function after Double Opposing Z-Plasty for Patients of Postpalatoplasty Velopharyngeal Insufficiency**  
Jui Pin Lai (Craniofacial Center, Department of Plastic and Reconstructive Surgery, Kaohsiung Chang Gung Memorial Hospital, Taiwan)
- ISO8-4 **Congenital oropharyngeal teratoma: a 10 year experience**  
Chuan Han Ang (KK Women's and Children's Hospital, Singapore)
- ISO8-5 **Safety of COVID-19 vaccinations in patients with vascular malformations: Patient-reported adverse reactions**  
Makoto Shiraishi (Department of Plastic and Reconstructive Surgery, The University of Tokyo Hospital, Japan  
/Department of Plastic and Reconstructive Surgery, Graduate School of Medicine, Mie University, Japan)

## International Session 9

14:30 ~15:10

Moderators : Irena S. Rini (Casa Lovina Plastic Surgery Clinic, Indonesia)  
Tomoyuki Yano (Cancer Institute Hospital, Japan)

### Head & Neck Reconstruction/ Nerve

- ISO9-1 **Postoperative Complications of Submental Artery Flap and Prevention Methods**  
Riku Katayama (Tokyo Medical Center, Japan)
- ISO9-2 **Interposition Nerve Flap Restores Mental Nerve Sensation In Free Fibula Flap Reconstruction of Mandibulectomy Defects**  
Nelson Ming Hao Teo (National University Hospital, Singapore)
- ISO9-3 **Maxillary reconstruction with two free flaps for defects involving the bilateral maxillae**  
Keisuke Takanari (Dept. of Plastic and Reconstructive Surgery, Aichi Cancer Center, Japan)
- ISO9-4 **Experimental study of fascicular turnover flap for facial reanimation and clinical cases**  
Fumiaki Shimizu (Department of Plastic Surgery, Oita University Hospital, Japan)
- ISO9-5 **Preliminary prospective pre- and post-operative evaluation of median nerve stiffness by using sonoelastography**  
Kuan-Hao Liao (Kaohsiung Chang Gung Memorial Hospital, Taiwan)

**International Session 10**

15:10 ~15:50

Moderators : Cheng-Hung Lin (Chang Gung Memorial Hospital, Taiwan)  
Shinsuke Akita (Chiba University, Japan)

**Microsurgery/ Lymphedema**

**ISO10-1 Flow Velocity as a Reliable Indicator for the Perforator to Perforator Flap Transfer**

Shuhei Yoshida (Hiroshima University, Japan)

**ISO10-2 Anatomic study of perigastric 4d-station lymph nodes for vascularized gastroepiploic lymph node transfer**

Hyokyung Yoo (Department of Plastic and Reconstructive Surgery, Seoul National University Hospital, Seoul National University College of Medicine, Republic of Korea)

**ISO10-3 Utilization of constricted/non-constricted lymphatic vessels in LVA for lower limb lymphedema: A propensity-score-matched analysis**

Martin Knoz (Division of Plastic and Reconstructive Surgery, Department of Surgery, Kaohsiung Chang Gung Memorial Hospital, Taiwan / Department of Plastic and Aesthetic Surgery, St. Anne's University Hospital, Masaryk University, Czech Republic / College of Medicine, Chang Gung University, Taiwan)

**ISO10-4 The Use of Non-Indocyanine Green-Enhanced Lymphatic Vessels for Lymphaticovenous Anastomosis: A Propensity-Score-Matched Outcome Analysis**

Johnson Chia-Shen Yang (Lymphedema Center, Division of Plastic and Reconstructive Surgery, Department of Surgery, Kaohsiung Chang Gung Memorial Hospital, Kaohsiung; College of Medicine, Chang Gung University, Taiwan)

**ISO10-5 Chylo-abdomen lymphvenous bypass surgery: Long-term follow**

Isao Koshima (Plastic & International Center for Lymphedema, Hiroshima University Hospital, Japan)

**General Assembly**

16:00 ~16:30

Moderator : Kotaro Yoshimura (Japan, Secretary of APRAS)

**Closing Remarks**

16:30 ~16:35

Hak Chang (President of KSPRS, Professor, Department of Plastic and Reconstructive Surgery, Seoul National University, Republic of Korea)

## International Session Program The 66th Annual Meeting of Japan Society of Plastic and Reconstructive Surgery

**[3日目] 4月28日 (金) / [Day3] April 28 (Fri)**

**第3会場 / Room 3**

Photography, audio · video recording and/or screen capturing of any presentation or session at the JSPRS2023 is strictly prohibited.

**International Session 11**

9:00 ~ 10:25

Moderator : Taro Kono (Tokai University, Japan)

### Aesthetics 2

#### ISO11-L1 MOU Partner's Lecture

Popular anti-aging MIPS (minimally invasive plastic surgery) based on three principles: lifting, volumizing, and tightening

Ara Kim (Thankyou Plastic Surgery Clinic, Republic of Korea)

#### ISO11-L2 MOU Partner's Lecture

17 Years of Experience Using Anatomically Curved Blunt Cannulas for Long-Lasting Fat Grafting in Pan-Facial Rejuvenation

Alfred V. Callanta (Artistique Clinic, Philippines)

#### ISO11-L3 MOU Partner's Lecture

Combination of surgery and laser treatment for optimal results

Eunsoo Park (Soonchunhyang University Bucheon Hospital, Republic of Korea)

#### ISO11-1 Easy and Safe Simultaneous Zygoma Reduction and Facelift by Single incision

Cheng Wei Hsiao (Director of Novel Clinic, Taiwan / Department of Plastic Surgery, Chang-Gung Memorial Hospital / Department of Surgery, Chang-Gung Memorial Hospital)

#### ISO11-2 Transconjunctival fat repositioning using barbed sutures

Jungkyu Han (B.A.E. Plastic Surgery Clinic, Republic of Korea)

#### ISO11-3 Advances in the Treatment of Deep Depressed Scars and Boxcars

Cheng Chun Wu (Craniofacial Center, Department of Plastic and Reconstructive Surgery, Kaohsiung Memorial Hospital, Taiwan)

#### ISO11-4 Functional and Aesthetic Double Eyelid Surgery: The Incisional Techniques and the Outcomes of Blepharoplasty

Kyi Chan Ko (Department of Plastic and Reconstructive Surgery, Juntendo University School of Medicine, Japan / PhD specialist clinic, Myanmar)

#### ISO11-5 Plastic surgery residents are not allowed to engage in the training of aesthetic dermatology?

Daiki Kitano (Department of Plastic and Aesthetic Surgery, Koyama Clinic, Japan / Department of Plastic and Pediatric Plastic Surgery, Yodogawa Christian Hospital, Japan)

**International Session 12**

10:40 ~ 11:25

Moderator : Hiroshi Mizuno (Juntendo University, Japan)

**Hot Topics 1**

**ISO12-1 Work related quality of life (WRQoL) of surgical residents in a tertiary care hospital in Pakistan**

Tahmeedullah (President Elect of PAPS, Professor of Plastic Surgery, Department of Plastic Surgery, Director Burn & Plastic Surgery Centre, Khyber Girls Medical College, Pakistan)

**ISO12-2 Innovation in Plastic Surgery**

James Mok (Consultant Plastic Surgeon, KK Women's and Children's Hospital, Singapore)

**ISO12-3 Lubricated Vaginoplasty in Gender-Affirming Surgery**

Poonpissamai Suwajo (King Chulalongkorn Memorial Hospital, Chulalongkorn University, Thailand)

**International Session 13**

13:20 ~ 14:00

Moderator : Tomoyuki Yano (Cancer Institute Hospital, Japan)

**Head & Neck Reconstruction**

**ISO13-1 Therapeutic Strategies in Post-Facial Paralysis Synkinesis in Adult Patients**

Solji Roh (Plastic Surgery Department, Hiroshima University Hospital, Japan)

**ISO13-2 Key points for successful facial reanimation with double powered free gracilis muscle transfer**

Miyuki Uehara (Department of Plastic and Reconstructive Surgery, Oita University Hospital, Japan)

**ISO13-3 Surgical management of patients with cutis laxa combined with bilateral facial palsy**

Shogo Nakaura (Toho University Ohashi Hospital, Japan)

**ISO13-4 Utility of Computer assisted design 3D template in the free flap transfer in Parry-Romberg syndrome**

Chien Chung Chen (E-DA Hospital, Taiwan)

**ISO13-5 SCIP flap: Personal Evolution in H&N**

Isao Koshima (Plastic & International Center for Lymphedema, Hiroshima University Hospital, Japan)

## International Session 14

14:10 ~14:56

Moderator : Takatoshi Yotsuyanagi (Sapporo Medical University, Japan)

### General Reconstruction/ Congenital

#### ISO14-L1 MOU Partner's Lecture

##### Management of Chronic Wounds : Plastic Surgeon's Persepective in Indonesia

Irena S. Rini (Casa Lovina Plastic Surgery Clinic, Indonesia)

#### ISO14-L2 MOU Partner's Lecture

##### Cutting-edge treatment for congenital auricular deformities

Takatoshi Yotsuyanagi (Professor and Chairman, Department of Plastic and Reconstructive Surgery, Sapporo Medical University School of Medicine, Japan)

#### ISO14-1 Islanded Scrotal raphé flap for skin shortage in complicated hypospadias

Obaid Obaidullah (Northwest General Hospital & Research Center, Pakistan)

#### ISO14-2 Surgical interventions for a capsular contracture after breast reconstruction using implants

Tomoyuki Yano (Department of Plastic Surgery, Cancer Institute Hospital, Japan)

## International Session 15

15:00 ~15:40

Moderator : Yoshihiro Sowa (Kyoto University, Japan)

### Tumor/ Research

#### ISO15-1 Frontal peripheral osteomas; a retrospective study

Young Soo Yoon (Department of Plastic and Reconstructive Surgery, Nowon Eulji Medical Center, Eulji University, Republic of Korea)

#### ISO15-2 Large Intermuscular Lipoma between Latissimus dorsi and Serratus anterior

Young Soo Yoon (Department of Plastic and Reconstructive Surgery, Nowon Eulji Medical Center, Eulji University, Republic of Korea)

#### ISO15-3 Design of Artificial Dermis for Prevention of Scar Contracture and Induction of Dermal Regeneration

Hiroko Ochiai (National Tokyo Organization Tokyo Medical Center, Department of Plastic and Reconstructive Surgery, Japan)

#### ISO15-4 Optimization of Mechanical Technique for Isolation of Adipose-Derived Stem Cells - An Alternative Non-Enzymatic Method

Chun Kai Yew (Plastic Reconstructive Surgery, Hospital Universiti Sains Malaysia, Malaysia /Reconstructive Science Unit, School of Medical Sciences, Universiti Sains Malaysia, Malaysia)

#### ISO15-5 Prosthetics PCL-collagen scaffold for Breast Reconstruction (Replace ADM)

Wooyeol Baek (Department of Plastic & Reconstructive Surgery, Institute for Human Tissue Restoration, Severance Hospital, Yonsei University College of Medicine, Republic of Korea)

**International Session 16**

15:45 ~16:15

Moderator : Hiroshi Mizuno (Juntendo University, Japan)

---

**Hot Topics 2**

**ISO16-1 Innovative Combination Technique for Full Facial Reshaping and Rejuvenation**

Pichansak Bunmas (Department of surgery, Faculty of Medicine, Burapha University, VPast Institute of Aesthetic and Plastic Surgery Center, Thailand)

**ISO16-2 Structure-Integrated Augmentation Rhinoplasty: Lower Lateral Alar Cartilage Reconstruction with Rib Cartilage**

Kidakorn Kiranantawat (Ramathibodi Hospital, Mahidol University, Thailand)