

WSRM 2025 - SCIENTIFIC PROGRAM

Wednesday, 23 April 2025

<i>Venue</i>	Campus Salut Campus de Ciències de la Salut de Bellvitge.	Palacio de Congressos de Catalunya	Palacio de Congressos de Catalunya	Palacio de Congressos de Catalunya
	Pre-congress Workshops			
08:00	Lower Limb Microsurgical Dissection Course	Basic flaps for dummies: video tutorial	Learning from complications: how to avoid and fix them	
10:00				
10:00-10:30		Coffee Break		
10:30		Aesthetic-focused microsurgery	Building the ideal microsurgeon: Holistic and physical preparation	AEM-3D Virtual planning in Head & Neck reconstruction
12:30				
13:00		<i>WSRM Council Meeting</i>		
14:30				
15:00				
19:00-19:30		Opening Ceremony		
19:30		Welcome reception		

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Thursday, 24 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER
07:00-08:00	Instructional Course: Breast Joan Lipa	Instructional Course: Head & neck - Jan Jeroen Vranckx	Instructional Course: Lymphedema David Chang	Instructional Course: Lower Extremity Scott Levine, Milan Stevanovic	Instructional Course: Upper Extremity Marco Innocenti	Morning Coffee with the Master Sinikka Suominen	Morning Coffee with the Master Peter Neligan	Morning Coffee with the Master Tommy Nai-Jen Chang	Morning Coffee with the Master Isao Koshima				
08:00 - 09:00	BREAST SESSION 1- Obesity and breast reconstruction	HEAD & NECK SESSION 1 - Nasal Reconstruction	LYMPHEDEMA SESSION 1 - Ultrasound	LOWER EXTREMITY SESSION 1 - Spinoplasty	UPPER EXTREMITY SESSION 1 - Mangled arm	ROBOTIC MICROSURGERY SESSION 1- Breast	VASCULARIZED BONE TRANSFER & NEW PERSPECTIVES SESSION 1	SARCOMA SESSION 1- Lower limb	TRANSGENDER SURGERY SESSION 1-Phalloplasty	FREE PAPER 1	FREE PAPER 2		
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
8:00	Breast Reconstruction with free flaps in the obese patient- Miguel de la Parra	Use of 3D technology in total nose reconstruction with prefabricated free flap - Uros Ahcan	Identifying Functional Lymph Nodes in Lower Extremity Lymphedema Patients: The Role of High Frequency Ultrasound- Feras Alshomer	Novel Vascularized Bone Grafts in Spinoplastic Reconstruction - Sebastian Winocour	Orthoplastic surgery of the mangled hands after war injuries - Andrey Aristov	The daVinci assisted robotic DIEP for breast reconstruction: pearls and pitfalls - Steffen Eisenhardt	3d planning in vasc bone transfer - Marijn Huijting	TBC	Urethra Evaluation Post urethroplasty in Phalloplasty Procedure - Indri Aulia				
8:08	Autologous Breast Reconstruction in High Risk Populations- Wading through Morbid Obesity and Failed Reconstructions - Ben McIntyre	Advances in Microsurgical Reconstruction of the Nose - Robert L Walton Jr	LVA/VLNT using High-frequency USG - Hangyu Cha	Multidisciplinary approach to back reconstruction: the role of the plastic surgeon - Luccie Wo	A New Understanding of Flow-through Concept and Applications in Mangled Upper Extremity - Alexandru Georgescu	Expanding the horizons of robot-assisted breast surgery - Jin Sup Eom	Pediatric musculoskeletal reconstruction with vascularized periosteal grafts - Francisco Soldado	Managing complex defects after sarcoma resection in the thigh: strategies to restore form and function - Beniamino Brunetti	Composite phalloplasty - Tor Chiu				
8:16	Microsurgical breast reconstruction and obesity - Safe when applying surgical principles - Arash Momeni	Nasal subunit reconstruction with small free flaps - Alper Aksoy	Expanding Indications for Lymphovenous Bypass using Ultra High-Frequency Ultrasound - Min-Jeong Cho	Spine Reconstruction New Frontiers in Multidisciplinary Surgery - Edward Reece	Reconstruction of mangled hand using combined technique of microsurgery and tissue lengthening - Hiroyuki Gotani	Microsurgical breast reconstruction in Robot-assisted breast reconstruction - Jung-ju Huang	Radio-ulnar reconstruction using a metatarsophalangeal free flap transfer: a cadaveric and biomechanical study. - Amandine Ledoux	Thigh Sarcoma Reconstruction: review of 300 consecutive cases of thigh reconstruction - Eldon Mah	Understanding the complexity and avoiding complications for transgender phalloplasty - Gabriel Del Corral				
8:24	Obesity and microsurgical breast reconstruction - where are the limits? - Dean Trotter	Aesthetic Nasal Reconstruction with Free Flap - Osman Akdag	Use of high frequency ultrasound in lymphatic surgery - Maria Del Rio Escribano	Utilization of myocutaneous flaps alongside cadaveric bone grafting techniques for reconstructive surgery of spinal or limb defects. - Chieh-huei Huang	TBC	Robotic-assisted microsurgery to minimize invasiveness in breast reconstruction - Maximilian Kueckelhaus	The use of free fibular flap for various long bone defect reconstruction - Riasa I Nyoman Putu	Reconstruction employing vascularised bone grafts in limb sarcomas; An experience of 73 cases - Rashid Mamoon	Mastering Phalloplasty: Surgical Pearls for Optimal Outcomes - Jesús González Martínez				
8:32	Autologous breast reconstruction in the massive weight loss patient - Kristen Rezak	Cutting edge in Nasal reconstruction with forehead flap and free flaps - Jong-Woo Choi	Non-contrast lymphatic ultrasound expands the indications for LVA, making it easier and more effective - Hisako Hara	TBC	Management of Mangled hand injuries - Free Flaps for Hand Reconstruction, Biologic vs. bionic Reconstruction of Upper extremities, Upper extremity Targeted Muscle Reinnervation. - Helen Hui-chou	Robotic DIEPs for breast reconstruction- TAPP approach - Daniel Murariu	The Iliac crest free flap: from conventional to Chimeric - Massimo Maranzano	Experience with massive allograft and vascularized fibula flap for extremity long bone sarcoma reconstruction - Koh Khai Luen	Pre-expanded ALT Phalloplasty - Dirk Schaefer				
8:40	Defying Gravity: Strategies for Successful Autologous Breast Reconstruction Following Nipple Sparing Mastectomy in Patients with Significant Ptosis - Christodoulos Kaoutzanis	Microsurgical reconstruction of complex nasal defects. - Raja Tiwari	Ultrasound Guided Preoperative Planning for Lymphedema Surgery: tips for evolving from High-Frequency to Ultra-High Frequency - Jose Ramon Rodriguez	TBC	Mangled Upper Extremity - Michael Neumeister	Standardising Robo surgery in DIEP flap, new paradigm shift - Ken Otuoke	Unusual reconstruction with vascularized bone - Marco Innocenti	Microsurgical reconstruction for sarcoma defects after isolated limb perfusion - Aadil Khan	Phalloplasty: strategies to reduce complications and optimize outcomes - Schechter Loren				
8:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		

IMSS Session

**TRAINING LAB
Human vs robot
competition

Sewing with the
Masters**

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09:00 - 10:00	BREAST SESSION 2 Immediate vs Delayed reconstruction	HEAD & NECK SESSION 2 - Esophagus	LYMPHEDEMA SESSION 2	LOWER EXTREMITY SESSION 2 - In complicated patients	UPPER EXTREMITY SESSION 2 - Free flaps	ROBOTIC MICROSURGERY SESSION 2 - RAMSES	BREAST 6	SARCOMA SESSION 2	TRANSGENDER SURGERY SESSION 2	FREE PAPER 3	FREE PAPER 4	IMSS Session	TRAINING LAB Human vs robot competition Sewing with the Masters
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
9:00	Revisiting the Delayed-Immediate Breast Reconstruction to Facilitate Nipple Areola Preservation and Choice for Breast Cancer Patients - Richard Baynosa	Secondary reconstruction of cervical esophagus - Mehmet Bayramicli	Lymphedema Surgery outcome measures- where do we stand? - Susanna Kauhanen	Limb Salvage in the Morbidly Obese Patient - Tae Chong	Pushing the envelope in microsurgical hand coverage - Safa Bauback	History of robotic microsurgery, Urology has shown the way - Georges de Bocard	Enhancing Clinical Outcomes in Breast Reconstruction Using Free Lower Abdominal Flaps - Baghaki Semih	Practical Approaches in Sarcoma Reconstruction - Dicle Yasar Aksoyler	Gender Affirming Surgery: Science vs. Politics - William Kuzon				
9:08	Delayed secondary breast reconstruction - Daniel Kalbermatten	Reconstruction after pharyngo- esophagectomy - Velda Chow	Strategy of Lymphedema surgery - Yushi Suzuki	Free flaps in patients with rheumatic disease - Hyung Hwa Jeong	Fascia-only flaps in the upper extremity - Nicole Conkling	Robotic microsurgery, an ENT perspective - Rizwan Aslam	Risks and challenges in microvascular breast reconstruction - Mehmet Bayramicli	Free flap reconstruction after resection of head and neck sarcomas - Esteban Ezequiel Bolea	Recent Advancements in Masculinizing Genital surgery - Mark-bram Bouman				
9:16	TBC	Esophageal reconstruction for hypopharyngeal cancer: the role of chimeric flap - Pao Jen Kuo	Lymphoedema -aiming for excellence by one step at a time - Maria Mani	Extreme Limb Salvage: Getting Consistent Outcomes in Highly Comorbid Patients with Challenging Wounds - Rajiv Parikh	Free Flaps for Hand Reconstruction - Helen Hui-chou	Man vs Robot competition in microsurgery - Savitha Ramachandran	The comprehensive breast reconstructive pathway - a touch on innovation and technologies - Tine Engberg Damsgaard	FUNCIONAL ABDOMINAL WALL RECONSTRUCTION. Tips and Tricks over microsurgical falps after sarcoma resections - Manuel Fernández Garrido	Using Total or Partial Glans for Labia Minora Reconstruction and Sensory Recovery - Ching Hsuan Hu				
9:24	Diep flap reconstruction: why in two stages - Nikolay Ratushnyy	Laryngeal reconstruction - Outcomes from a tertiary high volume Unit - Maleeha Mughal	Lymphatic surgery beyond lymphedema - Nicolas Pereira	How to choose lower extremity flap in multiple comorbid patient. - Warangkana Tonaree	Anterolateral thigh flap for upper extremity reconstruction in older patients - Ryosuke Ikeguchi	Robotic ileocolon for esophagus and voice reconstruction - Gokhan Sert	From Strategy to Artistry in microsurgical breast reconstruction - Pietro Di Summa	L-shaped scapular and parascapular combined flap for reconstruction of a large defect after sarcoma resection - Ryo Karakawa	Gender Affirmation Bottom Surgery in the Transgendered and Gender Fluid Patient - Cristopher Salgado				
9:32	Direct reconstruction in oncologic patients - Stefania Tuinder	Refinement in reconstruction of speech function after total laryngectomy - Chung-Kan Tsao	Staged-procedure for lymphedema treatment - Ming Huei Cheng	The consideration of spare-part surgery in the management of mangled extremities - Ike Che Hsiung Lee	Small Free Flaps: Are They Meaningful for Hand Reconstruction? - Dong Chul Lee	The future of (robotic) microsurgery, where are we going? - Jesse Selber	Optimizing Postoperative Recovery after Free Flap Breast Reconstruction using Enhanced Recovery After Surgery (ERAS) Protocols - Jessica Erdmann-sager	Management of Breast Sarcoma:an update - Damir Kosutic	Top Surgery Across the Gender Spectrum - Karly Kaplan				
9:40	Immediate Autologous Breast Reconstruction following Neoadjuvant Chemotherapy - Zeynep Akdeniz-dogan	Managing Laryngectomy defects - Vinay Kant Shankhdhar	How I treat lymphedema today and how it has changed in the past 15 years? - Wei Chen	Innovations in Reconstructive Care Among the Residual Limb and Limb Salvage Patients - Valerio Ian	Post Infection Microsurgical Reconstruction of the Upper Limb - Rebecca Lim	PANEL DISCUSSION	Improving Patient Outcomes After Microsurgical Breast Reconstruction Through Peri-Operative Enhanced Pathways of Care - Stefan Hofer	Versatility of free flaps in complex reconstruction of thorax, abdomen and pelvis after wide sarcoma removal: the experience of a tertiary teaching hospital - Jose Maria Lasso Vázquez	Microvascular reconstruction for transfeminine vaginoplasty - Gabriel Del Corral				
9:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		
10:00-10:30	Coffee Break and Posters Viewing												
10:30 - 11:30	PRESIDENTIAL WELCOME & PANEL - PRESIDENT ELECT WELCOME - CHAIRMAN WELCOME MESSAGE												

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11:30 - 12:30	BREAST SESSION 3 - Neurotization	HEAD & NECK SESSION 3- Mid Face	LYMPHEDEMA SESSION 3- In breast cancer	LOWER EXTREMITY SESSION 3- Infection	UPPER EXTREMITY SESSION 3	ROBOTIC MICROSURGERY SESSION 3	BREAST SESSION 7	SARCOMA SESSION3	UROGENITAL & PERINEAL RECONSTRUCTION 1	FREE PAPER 5	FREE PAPER 6	HEAD & NECK SESSION 4	
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	
11:30	Nipple areola neurotization - Claudia Albornoz	Free tissue flaps for advanced oncologic midface defects with skull base involvement. - Bruno Albuquerque	First results of the LVACRT trial (LymphoVenousAnastomosis Randomized Clinical Trial) in breast cancer patients to prevent BCRL - Bernard Depypere	Managing post-traumatic osteomyelitis: five-year outcomes using an orthoplastic approach - Roslind Hackenberg	Why extended lateral arm flap is optimal in distal extremities reconstruction? - Igor Golubev	1000 clinical cases: European experience in robotic-assisted microsurgery - Maximilian Kueckelhaus	Revision breast reconstruction using free flaps - Jessica Erdmann-sager	Pediatric Sarcoma Reconstruction: Unique Challenges with Pediatric Microsurgery - Karen Wong	REPAIR ALTERNATIVES FOR CHALLENGING PERINEAL DEFECTS - Dicle Yasar Aksoyler			Cutting-edge approaches in virtual planning for complex head and neck reconstruction - E Bolea	
11:38	New in breast neurotization - Ariel Tessone	Midface reconstruction using various free flaps - Kim Baek-kyu	Breat reconstruction prevention and treatment of axillary dissection related lymphedema - Mu Lan	Treatment of osteomyelitis in lower extremity using free vascularized bone graft - Ryosuke Ikeguchi	Anatomical study of skin perfusion of the medial pedis flap - Amandine Ledoux	TBC	Revisions in Autologous Breast Reconstruction: The finishing touches - Karly Kaplan	Vascularized Physeal Transfer for Upper Limb Restoration in Pediatric Sarcoma Patients - Jonathan Cheng	Profunda artery perforator flap tips and tricks: Incorporating the PAP flap into the complex perineal reconstruction algorithm - Katie Egan			My journey to in-house 3D printing for head and neck reconstrutive surgery - V Gomez	
11:46	Review of difficulties and current treatment modalities in breast neurotization for breast reconstruction - Chiafang Chen	Reconstruction of the mid face - Sydney ch'ng	Immediate Lymphatic Reconstruction in Breast Cancer Patients, The Singapore Experience. - Vigneswaran Nallathamby	Application of plastic surgery methods in the treatment of infectious complications - Maksim Sautin	Considerations for Flap Selection in Digital Defects - Rebecca Lim	Robotic assisted lymphovenous anastomosis in local anesthesia - Jom Bo Thomsen	Shaping strategy in breast reconstruction with deep inferior epigastric perforator (DIEP) flap. - Zan Li	Outcomes of soft tissue sarcoma flap reconstructions in older patients - Anne O'Neill	Challenges in perineal reconstruction following oncological resection - Reza Alamouti			Developing virtual surgical planning and 3D printing for mandible reconstruction in Singapore - W Liang	TRAINING LAB
11:54	How much can we trust NAC(Nipple-areolar complex) neurotization? (By glancing prospective randomized-controlled trail) - Hyun Ho Han	Unfavorable outcomes In Midfacial Reconstruction. Genesis, Prevention Strategies and Management - Peter Cordeiro	Immediate lymphatic reconstruction at that time of axillary clearance. What is the latest data? - Kelvin Ramsey	Update on Management of Fracture-Related Infection - Nieves Vanaclocha	Versatility of SCIP flap in extremity reconstruction - Bhogeshha Sandeep	Comparing Outcomes of 150 Robotic Lymphovenous Anastomoses (LVA) vs. Hand-Sewn LVAs: A Prospective Cohort Study Using the Symani MMI Microsurgical Robot. - Alexandru Nistor	Refinements for breast reconstruction with DIEP flap. We can do it better - Paloma Malagón	Function reconstruction of massive sarcoma defects from the chest, abdomen and extremity - Edward Buchel	Perforator Flaps for perineal reconstruction after vulvar cancer - Anna Piccirillo			Virtual surgical planning of fibula for maxillomandibular secondary defect and benign tumor - Chih-hung Lin	Human vs robot competition Sewing with the Masters
12:02	DIEP flap reconstruction and modified breast sensitive neurotization after nerve sparing mastectomy - Martin Knoz	TBC	Immediate lymphatic reconstruction for breast cancer related lymphoedema - Maleeha Mughal	Precise preoperative design for tibial osteomyelitis with soft tissue defects - Jianwen Zhao	20 years' efforts of pushing the boundary: anatomical study and clinical application of "3F" concept digital reconstruction - Zeng Tao Wang	Microsurgical reconstruction in Robotic head and neck resections- Meeting the challenges - Akhil Garg	Refining the gracilis free flap for breast reconstruction - Derek Neoh	Long term results of Free Functional Muscle Transfer in Sarcoma Reconstruction - Eldon Mah	Scrotal, perineal and perianal with neurovascular sartorius muscle cutaneous flap - Andre Hazan			TBC	
12:10	Optimizing Direct Neurotisation (Tommy Transfer) in DIEP Flap Breast Reconstruction: Key Success Factors - Mohamad Rachadian Ramadan	Free Tissue Transfer For Complex Midfacial Defects after Missile Injuries - Mohamed A.Ellabban	Evaluation of immediate lymphatic reconstruction in the post operative period - Rebecca Alanna	A modified induced membrane 2-stage technique using a thoracodorsal artery perforator free flap followed by fibular transfer for the treatment of chronic osteomyelitis - Kim Younhwan	Perforator anatomy and clinical applications of the anteromedial thigh (AMT) flap and Tonearm flap - Peirong Yu	Can Old Dogs Learn New Tricks? - Early Experience at Australia's First Clinical Robotic Microsurgery Program with Symani - Eldon Mah	Breast: Improving aesthetic outcomes on the donor site of abdominal flaps, the use of TULUA technique of flap design and closure - Jorge Rodriguez	Sarcoma free flaps: 10 years of experience from the North of England Bone and Soft Tissue Tumour Service - Sarah Lonie	Locoregional perforator flaps for urogenital defects - Burak Özkan			TBC	
12:18	Breast Neurotisation Using a Thoracodorsal Nerve Graft in Breast Reconstruction with LD Flap and Immediate Fat Transfer - Wan Sze Pek	Refinements in maxillary reconstruction over a decade - I subramania	Immediate Lymphatic Reconstruction, Road to a Cure? - Suzanne Inchauste									TBC	
12:26	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	
12:30-13:00	TRIBUTE TO PETER NELIGAN												
13:00-14:00	Lunch												

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14:00-15:00	BREAST SESSION 4 - Boxing session on my second best option	HEAD & NECK SESSION 5 - Recipient vessel	LYMPHEDEMA SESSION 4 - In emerging countries	LOWER EXTREMITY SESSION 4 - Diabetic	UPPER EXTREMITY SESSION 4 - Congenital	ROBOTIC MICROSURGERY SESSION 4	SESSION BREAST 8 -Maximising volume	ABDOMINAL WALL THORAX RECONSTRUCTION SESSION 1	UROGENITAL & PERINEAL RECONSTRUCTION 2	FREE PAPER 7	FREE PAPER 8	Symposium MMI	TRAINING LAB Human vs robot competition Sewing with the Masters		
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC				
14:00	Stacked and Combination Flaps for Breast Reconstruction Joshua Levin	Selection of recipient vessels in sequential free flap reconstruction for recurrent head and neck cancer patients - Pao Jen Kuo	Pioneering Lymphedema Care in Kuwait - Muneera Ben Nakhi	Perfecting the Procedure: Recognizing the missed aspects of Diabetic Foot reconstruction and Limb salvage - Bo Young Park	New approach of surgical treatment in patients with thumb duplication in Uzbekistan - Nazokat Mamasolieva	TBC	When DIEPs aren't enough: adding additional volume to autologous breast reconstruction - Rachel Anolik	Abdominal Wall Transplantation: a long-term follow up - Detlev Erdmann	Genital Function Restoration: Where are we heading for? - Yawei Lai						
14:08	Christoph Andree	Recipient vessel selection for multiple free flap transfers in head and neck reconstruction at different periods - Chih-sheng Lai	Lymphedema Treatment in Romania - Expectations versus Reality - Anca Bordianu	Free flap surgery in diabetic foot ulceration. - Willem Rinkel	Avoiding complications in complex congenital hand differences - Ellada Papadogeorgou	Robotic Microsurgery Platform - Pushing the Boundaries of Supermicrosurgery - Jeongmok Cho	The Synergy of Implants and Autologous Free Tissue Transfer: Elevating Breast Reconstruction Outcomes. - Kongkrit Chaiyasate	First Combined Abdominal Wall & Small Bowel Transplant in the Western United States: Lessons Learned - Gordon Lee	Penile reinnervation after radical prostatectomy - Andrey Baytinger						
14:16	Rieka Taghizadeh	Optimizing Recipient Vessel Selection in the Vessel-Depleted Neck for Free Flap Head and Neck Reconstruction - Rene Largo	Creating a lymphedema center in Brasil: lessons learned - Anne Groth	Recent Updates in Diabetic Foot Reconstruction - Hyung-sup Shim	Microsurgical solutions in preaxial polydactyly surgery. - Vladimir Zavarukhin	The current situation about a new Japanese surgical robot specialized for microsurgery - Hideki Kadota	Tips and tricks in maximising volume in autologous and hybrid breast reconstruction - Kavan Johal	Abdominal wall transplantation, the Groningen experience - Tallechien Tempelman	Leveraging microsurgical principles in perineal reconstruction - Theodore Kung						
14:24	Dung Ngyen	Management of vessel-depleted neck: our approach - Richard Yuxiong Su	Lymphedema approach in Indonesia: 3 years of challenges and overcomes - Dewi Mukarramah	Mini free flaps for diabetic foot reconstruction - Hngyu Cha	Microsurgical reconstruction for severe hypoplastic thumb - Chao Chen	Shaping Tomorrow's Microsurgeons: A Unified Approach to Training with Robotic Assistance and Virtual Reality - Viktoria Koenig	Utilizing autologous tissue transfer for contralateral augmentation in breast reconstruction - George Kokosis	Multidisciplinary approach to abdominal wall reconstruction: the role of the plastic surgeon - Luccie Wo	Pelvic floor reconstruction with an ERAM flap, a serie of 120 cases - Marije Hoornweg						
14:32	Dajiang Song	Microsurgical Head and Neck Reconstruction in Patients with Vascularly Problematic Necks - Ersin Gür	Starting a lymphedema surgery program - Joani Christensen	Recent advances in diabetic foot surgery - JP Hong	reconstruction of Syndactyly : our experience - Xiaofang Shen	Expanding robotics in flap harvest for VRAM, Gracilis, free Rectus and DIEPs: The Hawaii Experience - Daniel Murariu	Free style flaps and fat grafting as an ambulatory option for total autologous breast reconstruction. - Ewa Komorowska-Timek	Bridging the gap between pedicled and free flaps in trunk and abdominal wall reconstruction - Beniamino Brunetti	Vaginal reconstruction with VY advancement flaps after major Anorectal cancer resection - Dushyant Jaiswal						
14:40	Eric Santamaria	Carotid arteries as recipient vessels for microvascular flaps in difficult necks: complications and safety. - Chun Chia Chen	Clinical application of lympho-venous anastomosis in southern - Zhegang Zhou	Optimizing Results in Forequarter Amputation - Vanaclocha Nieves	Thumb Hypoplasia - Ryoko Uesato	The Future and Potential of Microsurgery Robots as Experienced Through Trials of Three Systems - Tomoyuki Yano	Shaping of the abdominal-based free flap in breast reconstruction: from unilateral to atypical bilateral cases - Libor Streit	TBC	Refining Tube-in-Tube Phalloplasty Techniques Using Radial Forearm Free Flap - Indri Aulia						
14:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION						
15:00 - 15:30	BREAKOUT SESSION BREAST 1	BREAKOUT SESSION HEAD & NECK 1	BREAKOUT SESSION LYMPHEDEMA 1	BREAKOUT SESSION LOWER EXTREMITY 1	BREAKOUT SESSION UPPER EXTREMITY 1	BREAKOUT SESSION ROBOTICS 1	BREAKOUT SESSION BREAST 2	BREAKOUT SESSION	BREAKOUT SESSION TRANSGENDER 1						
	Moderators:	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC						
		How to reach the best aesthetic result in mandible and maxilla reconstruction with fibula flap. - Giorgio De Santis	Central lymphatic surgery - Nicole Lidenblatt	Amputation surgery revisited: a true reconstructive procedure - Marco Innocenti	Medial femoral condyle flap for hand reconstruction - Chung-Chen Hsu	The Future and Potential of Microsurgery Robots as Experienced Through Trials of Three Systems - Tomoyuki Yano	Free flaps breast reconstruction in challenging situation: mission impossible - Moustapha Hamdi	TBC	Enhanced Recovery in Gender Affirming Surgery - Melissa Poh						
	TBC	Modern maxillary reconstruction - E Matros	NanoLVA and primary lymphedema: analysis for 147cases - Isao Koshima	TBC	Vascularised bone and soft tissue flaps from the lateral femoral condyle and patella. Indications and new evolutions. - Lucian Jiga	Robotics in reconstructive surgery: MSKCC Early Experience - Robert Allen Jr	The Art of Enhancing Aesthetics in Microsurgical Breast Reconstruction. - Stefan Hofer	TBC	Setting up a Gender affirmative care facility- Insights from a developing country - Maneesh Singhal						
	TBC	A microsurgical approach to reconstruction of complex central facial defects - a 40 year experience - Julian Pribaz	Nanomicrosurgery beyond Supermicrosurgery - Yukio Seki	TBC	Utility of medial femoral condyle flap in reconstruction of ballistic injuries to fingers. A case series. - Venkat Narayanan	New Frontiers of Robotic-assisted Micro- and Supermicrosurgery - Nicole Lindenblatt	Maximizing Aesthetics - Joan Lipa	TBC	Starting the journey in phalloplasty - Raphael Sinna	PANEL DISCUSSION	PANEL DISCUSSION				

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15:30 - 16:00	Coffee Break and Posters Viewing												
16:00 - 17:00	WERNER SPINGLER FELLOWSHIP YOUNG MICROSURGEON AWARD												
17:00 - 18:00	BREAST SESSION 5 - Radiotherapy	H&N 6	LYMPHEDEMA 5 - gastroepiploic	LOWER EXTREMITY 5 - Trauma	UPPER EXTREMITY 5 - Thumb reconstruction	ROBOTIC MICROSURGERY 5 - Other surgeries	BREAST 9	ABDOMINAL WALL THORAX RECONSTRUCTION 2	MICROVASCULAR IMAGING	FREE PAPER 9	FREE PAPER 10	Simposium Synovis S&T	FELLOWSHIP SPEED DATING
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
17:00	Modern approaches to combining radiotherapy and autologous reconstruction - Aadil Khan	Facial and Maxillary reconstruction : from function to aesthetics - Alessio Baccarani	Treatment of lymphedema with gastroepiploic lymph node flap: evolution of the technique - Michele Maruccia	TBC	Thumb reconstruction with toe transfer - Jorge Boretto	The Robotic Rectus Abdominis Muscle (RRAM) Flap as a New Paradigm in Pelvic Reconstruction and a Gateway to Robotics in Plastic and Reconstructive Surgery. - Richard Baynosa	Free tissue breast reconstruction options circumferentially on the waist - Edward Buchel	Reconstruction strategies for complex chest wall defects - Zan Li	The ideal dose for optimal ICG fluorescence in free flap : molecular competition and reabsorption - Parintosa Atmodiwirjo				
17:08	Immediate versus DElayed AutoLogous Breast REconstruction and postmASTectomy radiotherapy (IDEAL BREAST study): the ideal reconstruction timing - Wiesje Maarse	Maximizing Outcomes with Multiple Free Flaps for Extensive Head and Neck Defects - Edward Chang	Gastroepiploic lymph node transfer in microsurgical treatment of lymphedema - Gökhan Sert	Impact of major trauma enhanced rehabilitation on orthopñastics survivors -J Wong	Different reconstructive methods for different types of thumb defect - Chao Chen	Robotic microsurgery in orthoplastic surgery - Where do we stand? - Ulrich Kneser	Data driven management of the abdominal donor site in DIEP breast reconstruction - David Mathes	Free fibula trunk reconstruction (sternum, clavicle, sacrum) - Marco Maricevich	Application of highly selective arterial indocyanine green angiography in the design of anterolateral thigh free flap - Jihui Ju				
17:16	Immediate Autologous Breast Reconstruction And Post-Mastectomy Radiotherapy: Long Term Oncological And Cosmetic Outcomes - Bulent Sacak	New trends in oncologic microsurgical head and neck reconstruction - Jean-Francois Honart	Treatment of lower limb lymphedema with free transplantation of gastroepiploic lymph node tissue flap. - Juyu Tang	Integrative Approaches in both D-Foot and Traumatic Lower Limb Reconstruction - Avoiding the "A" word in the former and the Strive Towards Aesthetic Outcomes in the latter. - Vigneswaran Nallathamby	microvascular toe joint transfer as an alternative to pollicization - Gregory Evans	Pushing the boundaries: Improving aesthetics in trauma reconstruction with use of robotics - Peter Deptula	. Double pedicled lower abdominal perforator free flaps in breast reconstruction: A comprehensive classification and algorithmic approach - Charles Malata	Reconstruction of Chest Wall and Intrathoracic defects with Free Flaps - Farooq Shahzad	Ultrasound for recipient vessels selection - María Del Río Escribano				
17:24	The impact of post mastectomy radiotherapy on DIEP flap breast reconstruction: To give or not to give, that is the question. - Rieka Taghizadeh	Head and Neck Reconstruction: Pearls and Pitfalls - Yee Siang Ong	TBC	Many Varieties for Lower limb trauma reconstruction - Tarek Elasyed Mohammed Eldahshoury	opposable great toe transfer for proximal thumb ray amputation - Chih-hung Lin	Robot-assisted Free Flap Oropharyngeal Reconstruction and Microvascular Anastomosis - Chih-sheng Lai	Alternative flaps for whole breast reconstruction - Pari Naz Mohanna	Addressing Large Soft Tissue Loss of Breast and chest - Vinay Kant Shankhdhar	Precision Flap Tailoring: Ultrasound-Guided Design for Superior Aesthetic Outcomes - Jesús González Martínez				
17:32	Hyperbaric oxygen therapy outcomes in post-irradiated patient undergoing microvascular breast reconstruction: A preliminary retrospective comparative study - Carlo Oranges	Complex Head and neck Reconstruction with free flaps - Raghuvirsinh Solanki	Robotic Omental Harvest for Vascularized Omental Lymph Node Transfer - Ashleigh Francis	Management of Complex Lower Extremity Trauma: Orthoplastic Strategies - Cheng-Hung Lin	Functional and Aesthetic Thumb Reconstruction Including MP Joint Using Combined Hallux Wrap-Around Flap and Second Toe PIP Joint Transfer: Two Case Reports of Minimizing Donor Site Morbidity with Innovative Flap Design - Takeo Matsusue	Robotic reconstruction in Head and neck - Francesco Mattia Giovanni Riva	The Reverse Submammary Adipo-Fascial Perforator Flap (Re-SAP Flap): preliminary results of an innovative ADM-free, dual-plane, DTI hybrid reconstruction in small volume breast patients - Diego Ribuffo	Sternal Reconstruction and coverage options - Raghuvirsinh Solanki	Utility of Venous Imaging by CT Angiography in Microsurgery - Shunsuke Sakakibara				
17:40	Pre-operative radiotherapy and immediate breast reconstruction, first results of a pilot study - Wiesje Maarse	Managing complications in head and neck reconstruction - Peirong Yu	Robotic omental lymphnode transplant for lymphedema - Rebecca Alanna	TBC	Microsurgical thumb reconstruction - Milan Stevanovic	Robotic harvest of the free gracilis muscle flap - Gökhan Sert	Vertical Abdominal DIEP Breast Reconstruction - Jørn Bo Thomsen	TBC	Advances in Microvascular Imaging with the Use of Artificial Intelligence - Warren Rozen				
17:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		
18:30 - 19:30	Women in Microsurgery Cocktail												
20:30	Presidential Dinner (by invitation only)												

WSRM 2025 - SCIENTIFIC PROGRAM

Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER
07:00-08:00	Instructional Course: Upper Extremity Bauback Safa	Instructional Course: Breast Stefania Tuinder	Instructional Course: Head & Neck Adam Maciejewski	Instructional Course: Lower Extremity TBC	Instructional Course Dhruv Singhal	Morning Coffee with the Master Edward Chang	Morning Coffee with the Master Sydney Ch'ng	Morning Coffees with the Masters Richard Baynosa	Morning Coffee with the Master Wei Chen				
08:00-09:00	LYMPHEDEMA SESSION 6 - Brain Disease 1	BREAST 10 SESSION- PAP	AO SESSION HEAD & NECK 6	LOWER EXTREMITY SESSION 6 - Tibia	FACIAL PALSY SESSION 1	LYMPHEDEMA SESSION 7 - Unusual localization	BREAST SESSION 15- Innovation	NERVE TRANSFER & NERVE RECONSTRUCTION SESSION 1	EDUCATION IN MICROSURGERY SESSION 1 - training	FREE PAPER 11	FREE PAPER 12		
	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC		
8:00	The basis for LVA for dementia - JP Hong	PAP flaps: design changes with time and experience - Robert Allen Jr	Intro - Susana Heredero	A clinical study of the early fixation method for the treatment of Gustilo type IIIB tibial open fracture - Yongjun Rui	Single stage Dynamic Facial Reanimation in complete Facial Nerve Palsy (Gracilis FFMT with dual neurotisation with Masseter Nerve and CFNG and Pedicled Temporalis for dynamic Eye closure) - Aditya Aggarwal	Algorithmic approach to genitil lymphedema - Usama Abdelfattah	Use of 3D printed breast replica cast for optimising autologous breast reconstruction - Uros Ahcan	Nerve reconstruction using turnover flap - Andrey Baytinger	TBC				
8:08	Xie Qingping	Optimizing aesthetics in PAP flap breast reconstruction - Rene Largo	The Role of the DCIA flar for Maxillary & Mandibular Reconstruction - Satyesh Pamar	Our strategy focusing on the prevention of infection of Gustilo IIIB open tibial fractures - Rikuo Shinomiya	Masseter nerve transfer for facial reanimation - Kim Baek-kyu	Pathologic Verification of Eyelid Lymphedema and Treatment with Super-microsurgical Lymphaticovenous Anastomosis - Shinsuke Akita	The comprehensive breast reconstructive pathway - a touch on innovation and technologies - Tine Engberg Damsgaard	Assessment effectively using the free vascularized sural nerve graft in the treatment of peripheral nerve injury - Mai Anh Bui	Online Microsurgery Learning System - International Microsurgery Club - Tommy Nai-jen Chang				
8:16	Update on the brain lymphatic surgery - Wei F Chen	Efficacy of the posterior accessory saphenous vein as a vein graft in breast reconstruction using PAP flap - Koichi Tomita	Old flaps New design in Maxillo-mandibular reconstruction - Vincenç Gómez	Long term follow up of reconstruction of tibial defects with free fibula and taylor spatial frame - Stephen Kovach	Eyelid Reanimation: From Laboratory to Clinical Practice - Voravitvet Tsz Yin	LVA for Chest andTruncal Lymphedema - Carolyn De La Cruz	Breast reconstruction advances: Everything old is new again - Michele Manahan	Supercharged end-to-side anterior interosseous nerve transfer to recover the intrinsic motor function - Soo Min Cha	Practice makes perfect: Simulator training - Joan Lipa				
8:24	Comprehensive Investigation into Clinical Enhancements in Alzheimer's disease through the modification of Deep Lymphatic Venous Anastomosis in the cervical region - Youmao Zheng	A consecutive series of Profunda Artery Perforator Flaps (PAP) for Breast Reconstruction - Pari Naz Mohanna	Secondary Dental Rehabilitation in mandible reconstruction - Max Helland	Long-term outcomes of vascularized fibular grafting for congenital pseudoarthrosis of the tibia - Kenji Kawamura	Dual innervated gracilis transfers - Ercan Alp	LVA as a definitive surgery for chyloous ascites, groin/retroperitoneal lymphorrhea, and facial edema - Hideki Kadota	TBC	Distal Nerve Transfers Enable Comprehensive Hand Restoration after Lower Brachial Plexus Injury - Jonathan Cheng	New Models in Microsurgical Teaching and Testing - Warren Rozen				
8:32	The Feasibility of Treating Alzheimer's Disease with Neck LVA: Our preliminary Experiences at KCGMH - Chia-Shen Yang Johnson	The Profunda Artery Perforator Flap Donor-Site : Complications, Sensitivity, and Cosmetic Outcomes in Breast Reconstruction - Andrea Figus	Clinical Case	Muscle-Rib Flap Transfer for Reconstruction of Composite Lower Limb Defects - Alexandru Georgescu	Approach to combined V 1 and VII nerve palsy - Sanjay Mahendru	Non-extremity cancer-related lymphedema: the roles of radiation and tissue replacement in reconstruction - Philip Brazio	ICG finding for breast reconstruction - Mitsuru Sekido	Neurogenic TOS from Hand Surgeon's Perspective: Evaluation and Management - Harvey Chim	Hybrid learning in microvascular anastomosis: single center experience - Rani Seprina				
8:40	PANEL DISCUSSION	TBC	Clinical Case	TBC	Ancillary procedures for facial paralysis reconstruction -Supasid Jirawatnotai	Diagnosis and Treatment of Venous and Lymphatic Dysfunction in May-Thurner Syndrome - Dung Nguyen	TBC	Peripheral nerve tumors - Asli Datli	Innovative training models in Microsurgery - Insights from a developing country - Maneesh Singhal				
8:48		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		

TRAINING LAB
Human vs robot competition
Sewing with the Masters

WSRM 2025 - SCIENTIFIC PROGRAM

Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER
09:00 - 10:00	UPPER EXTREMITY SESSION	BREAST SESSION 11 - DIEP Tips & Tricks	AO SESSION HEAD & NECK 7	LOWER EXTREMITY SESSION 7 - pedicled flaps	FACIAL PALSY SESSION 2	LYMPHEDEMA SESSION 8 - Imaging in Lymphedema	UPPER EXTREMITY 6 - Replantation and revascularization	NERVE TRANSFER & NERVE RECONSTRUCTION SESSION 2	EDUCATION IN MICROSURGERY SESSION 2 - Training next generations	FREE PAPER 13	FREE PAPER 14		
	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC		
9:00		DIEP Pedagogics- the art of helping young surgeons fly - Susanna Kauhanen	Microsurgery meets complexity - the art of skull base reconstruction - Gregorio Sanchez Aniceto	Pedicled flaps in Orthoplastic surgery of lower limb - Andrey Aristov	Muscular subunits transplants for facial reanimation - Andre Hazan	Ultrahigh frequency ultrasound for assessing lymphedema - Paloma Malagón	Trends in Digital Replantation and Revascularization: 10 Years Experience in Prof Ngoerah General Hospital Bali - I Gusti Ayu Putri Purwanthi	Challenges and Impact of Nerve Surgeons Treating Nerve Injuries - Ivan Ducic	Building a Residency Program in Plastic and Reconstructive surgery today: new challenges - Emanuele Cigna				
9:08		The Influence of the Superficial Venous System on DIEP Flap Drainage in Breast Reconstruction - Eduardo Montag	Sculpting the Nose - microsurgical nose reconstruction - Javier Rodriguez	Propeller flaps for lower extremity reconstruction: tips and tricks - Mehmet Armançil	Flap inseting strategy to maximize surgical outcome in facial reanimation surgery - Suk Oh Tae	Imaging in Lymphedema (Presenter Mohos Balazs and Chieh-Han John Tzou) Chieh-han John Tzou	Finger replantation for elderly patients in super-aging society, Japan - Kenji Kawamura	Nerve Gap Reconstruction Daniel Kalbermatten	From Damsel in Distress to Microsurgeon: Overcoming Challenges in Microsurgical Training - Asli Datli				
9:16		Tips and pitfalls of abdominal free flaps based on superficial vessels for breast reconstruction - Tomoyuki Yano	New face, New life : Our Hospital's first step into face transplantation	The Pedicled Fibula Flap for Lower Limb Reconstruction - Matthijs Botman	Efficacy of retrograde innervation through the distal stump of the thoracodorsal nerve in single-stage neurovascular latissimus dorsi transfer for facial reanimation - Seong Oh Park	Novel application of Diffusion tensor imaging in Lymphatic imaging - Juan Carlos Zambrano	Digital Replantation: Limitations, Hurdles, and Redefining the Indications - Dong Chul Lee	My journey in nerve reconstruction, the utilization of nerve allograft - Ramzey Tursun	Empowering the Next Generation: Strategies for Teaching Microsurgery to a Growing Number of Residents - Berrak Karatan				TRAINING LAB
9:24		Optimizing perfusion in abdominal-based free flaps for breast reconstruction - Amanda Silva	Clinical Case	The Versatility of Propeller Flaps for Lower Soft-Tissue Defect Reconstruction - I Gusti Ayu Putri Purwanthi	Spontaneous and dynamic smile restoration after facial palsy in patients over 55 years old. Approaches & optimization of succes rates - Jan Jeroen Vranckx	Contrast-enhanced ultrasonography for functional lymphaticovenous anastomosis - Youngchul Suh	Single- versus double-artery repair without vein anastomosis in Tamai I fingertip replantations - İsmail Bülent Özcelik	Value of intraoperative nerve recording in Nerve Transfers - Joaquim Casañas	Challenges and opportunities in international microsurgical training - Gordon Lee				Human vs robot competition
9:32		DIEP flap monitoring in Melanated breast reconstruction. Challenges - Ken Otuoke	Clinical Case	New trends and challenges in lower extremity reconstruction with perforator flaps - Mario F Scaglioni	Advancement of One-stage Latissimus Dorsi Muscle Transfer for Facial Reanimation - Akihiko Takushima	Assessment of trunk lymph flow using single-photon emission computed tomography in patients with lower limb lymphoedema - Kohei Mitsui	Tips and tricks in replantation surgery - Ellada Papadogeorgou	The role of distal nerve transfers for reconstructing finger and intrinsic hand function - Harvey Chim	Applying learning theories and innovations to microsurgical education - Ines Lin				Sewing with the Masters
9:40		The Subcutaneous Arteries as the First Choice in Abdominal-Based Autologous Breast Reconstruction - Alberto Franchi	PANEL DISCUSSION	The role of the soleus muscle flap in soft tissue reconstruction of the lower extremity - Lee Pu	Dual Innervation of the Free Functional Muscle Transfer using Split Hypoglossal and cross face nerve graft: A valuable combination. - Tarek Amer	Lymphatic Ultrasound is Transforming Lymphedema Management. - Makoto Mihara	Venous Flaps For Digits - A clinical review of 100 patients - Gopi Renganathan	Nerve protection following repair after injury - Maria Siemionow	Training the next generation microsurgeons - Kristen Rezak				
9:48		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		
10:00-10:30	Coffee Break and Posters Viewing												
10:30-11:30	FU CHAN WEI LECTURE												

WSRM 2025 - SCIENTIFIC PROGRAM

Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER		
11:30-12:30	WOMEN IN MICROSURGERY- Innovation	BREAST SESSION 12 - Complications	HEAD & NECK SESSION 7 - Aesthetic	LOWER EXTREMITY SESSION 8	FACIAL PALSY SESSION 3	UPPER EXTREMITY SESSION 7	BREAST 16 - Outcomes and postop	BURNS SESSION 1	EDUCATION IN MICROSURGERY SESSION 3 - Building a microsurgical department	FREE PAPER 15	FREE PAPER 16	Symposium MITAKA	TRAINING LAB Human vs robot competition Sewing with the Masters		
	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC	Moderators: TBC				
11:30	TBC	Strategies after total and major partial flap necrosis in Breast Reconstruction - Christoph Andree	Aesthetic Reconstruction in Complex Facial Deformities. - Aggarwal Aditya	The Orthoplastic Approach: Enhancing Outcomes in Reconstruction Following Malignancy - Anil Demiroz	Microsurgery in facial nerve injury treatment : Vietnamese experience - Mai Anh Bui	Expanding the Expanded Zone Concept for the Upper Extremity - Geoffrey Hallock	Comparing patient versus surgeon reported outcomes - Elisabeth A Kappos	Reconstruction of axillary defects and contractures after burn injury - Kim Bong-sung	Who wants to become a microsurgeon in Russia - Uliya Babaeva						
11:38	TBC	What to do after a failed DIEP flap - Stefania Tuinder	Aesthetic refinement of head and neck reconstruction - Sydney Ch'ng	Multidisciplinary Collaboration in Orthoplastic Surgery - Anton Fries	Donor nerve selection in facial reanimation surgery: power is nothing without control - Steffen Eisenhardt	Principles of extremity reconstruction utilizing "spare-parts" - a 40 year experience - Julian Pribaz	Exercise and prehabilitation for autologous breast reconstruction - Ayush Kapila	The versatility of Free tissue transfer for Face and Neck Resurfacing after Burn Injuries - Mohamed A. Ellabban	Pearls and pitfalls of creating a microsurgical service and training centre in Brasil. - Anne Groth						
11:46	TBC	The dilemma of Revision breast reconstruction surgery - Yawei Lai	Raising the aesthetic bar for head and neck cancer patients - Martin Halle	The OrthoPlastics Approach in Pediatric Patients: Cancer, Congenital, and Trauma - Noopur Gangopadhyay	Endoscopic Assisted Free Functional Muscle Flap Facial Reanimation: Review of 100 Cases - Michael Klebuc	Pushing the Boundaries in Micro and Macro Vascular Interventions for Limb and Digit Salvage - Ercin Burak Sercan	Applying the ERAS protocol in microsurgical breast reconstruction: insights from our practice. - Chieh-huei Huang	Reconstruction of Massive Burn Contracture - Agus Roy Rusly Hariantana Hamid	How to promote microsurgical training in developing countries: workshops and fellowships - Rossella Sgarzani						
11:54	TBC	A comparison of presentations and outcomes of salvage (tertiary) versus non-salvage free flap breast reconstruction. - Charles Malata	Improving Functional and Aesthetic Outcomes in Complex Head and Neck Reconstructions - Andreas Gravvanis	Standardising and simplifying clinical decision making in complex orthoplastic lower extremity reconstruction: The Royal London Experience - Georgio Pafitanis	Our history of Neurovascular Free Muscle Transfer for Facial Reanimation - Akihiko Takushima	TBC	Microsurgical breast reconstruction in asian patients: challenges from mastectomy and strategies - Jung Ju Huang	Free microvascular tissue transfers for high voltage electric burns of the extremities - Burak Özkan	Setting up of microsurgery units at peripheral nursing home, experience of 2500 cases of microsurgery at periphery over 14 years - Mangesh Tandale						
12:02	TBC	Failed or suboptimal flap reconstruction- now what? - Mihye Choi	Aesthetic and functional head and neck reconstruction with three-dimensional flaps - Raymundo Priego Blancas	State of the Art in Orthoplastic surgery for Lower limb reconstruction a functional approach - Raymundo Priego Blancas	Nerve transfers in facial palsy; is it better in one or two stages? - Kallirroi Tzafetta	Recycling flaps in hand reconstruction - Luigi Troisi	Lifting and free nipple grafting techniques in autologous breast reconstruction - Ketan Patel	Double Perforator Free Super-Thin Flaps for Facial Burn Scar Reconstruction: a Case Series - Vu Quang Vinh	TBC						
12:10	TBC	TBD	Orochi complex flaps and aesthetic reconstruction: Isao Koshima	Impact of Major Trauma Enhanced Rehabilitation on OrthoPlastic Survivors - Jason Wong	Facial reanimation for incomplete facial paralysis our recent trial - Ayato Hayashi	Management of Massive combined bone and soft tissue loss in Upper limb - Hari Venkatramani	Tips and tricks in microsurgical breast reconstruction - Vladimir Ivashkow	Optimizing Burn and Trauma Microsurgical Reconstruction - Andrei Odobescu	TBC						
12:18	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION				
12:30 - 13:00	BARCELONA TRIBUTE TO THE GREATEST INNOVATOR IN MICROSURGERY - ISAO KOSHIMA														
13:00-14:00	Women in Microsurgery Lunch						Lunch								

WSRM 2025 - SCIENTIFIC PROGRAM
Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER	
14:00-15:00	CAREER PATH SESSION	BREAST SESSION 13- Aesthetic	HEAD & NECK SESSION 8- Pediatric	LOWER EXTREMITY SESSION 9 - Refinements in Complex Lower Extremity Reconstruction - a Focus on Function	FACIAL PALSY SESSION 4	IMC SESSION	LYMPHEDEMA SESSION 9- Ultrasound	BRACHIAL PLEXUS SESSION 1	EDUCATION IN MICROSURGERY SESSION 4	FREE PAPER 17	FREE PAPER 18	LYMPHEDEMA SESSION 11 - Research		
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
14:00	From a highly specialized nerve surgeon to becoming a chief medical officer at Axogen - Ivan Ducic	TBC	Pediatric Head and Neck Microvascular Reconstruction - Marco Maricevich	TBC	The Two Faces of Facial Paralysis: The Flaccid versus Synkinesis Face - Shai Rozen		Lymphatic Microsurgery: Surgical Planning Related to Lymphoscintigraphy-ICG-UHFUS Findings - Corrado Campisi	Management of global Brachial plexus palsy in Adults: Ganga Hospital protocol - Hari Venkatramani	Debatable Academic & Industry Cao-Existence: What Went Wrong ? - Ivan Ducic				Lymphoedema creating lymphangite sarcoma - Corinne Becker	
14:08	Moving from clinical practice to an administrative role of Chief Medical Officer - Jesse Selber	Optimizing Aesthetics in Free Flap Breast Reconstruction or Optimizing Aesthetics for Central Breast Tumors - Suzanne Inchauste	Treatment and Reconstruction in Pediatric Mandibular Tumors: Case Based Approach - Burak Yaşar	TBC	Functional and aesthetic reconstruction of patients with post facial paralysis synkinesis (PFPS) - Andreas Kehrer		Imaging in Lymphedema Surgery 101 - Min-Jeong Cho	Brachial plexus surgery: our experience in subsaharan Africa - Ferdinand Nangole	Academic and Private Partnership in Lymphedema Super-Microsurgery - Anton Fries				Experimental animal model in lymphatic surgery: progress in lymphatic regeneration and its implications for research methodologies - José Luis Campos	
14:16	A Surgeon on the move, providing services at multiple different sites throughout Europe - Heinz Burger	TBC	Pediatric Microsurgical Reconstruction of Congenital Craniofacial Conditions - Karen Wong	TBC	Role of Myectomies in Post Paralytic Facial Synkinesis - Tarek Amer		Do you see what I see? Using Ultrasound to assist in LVA. - Carolyn de la Cruz	Algorithm of reconstruction in brachial plexus palsies - Marios D. Vekris	Financial literacy for the busy microsurgeon - Yijun Wu				Effects of hipoxia and lymphangioesclerosis due to damage to the vasa vasorum of the collecting lymph vessels in lymphedema - Chihiro Matsui	
14:24	Running multiple private clinics for lymphedema patients - Akitu Hayashi	Optimizing Aesthetic Outcomes in DIEP Breast Reconstruction - Chunjun Liu	Microsurgical Head and neck reconstruction in pediatric patients - Jean-Francois Honart	TBC	Surgical treatment of postparalysis facial synkinesis — the lower face - Wei Wang		Application of Ultrasound in Lymphedema Microsurgery - Akitatsu Hayashi	Optimising intercostal nerve transfer outcomes for elbow extension in brachial plexus palsy - to gracilis or not gracilis? - Scott Ferris	Setting up practice; how do you choose and improve? - Hinne Rakhorst				Anatomical research of the lymphatic system and/or immediate lymphatic reconstruction - The Boston Lymphatic center Experience - Dhruv Singhal	
14:32	How do you prepare for the last chapter of your professional career and retirement? - Peter Neligan	Breast reconstruction - how to achieve what the women want!? - Maria Mani	Optimizing Pediatric Microsurgery Outcomes for Head and Neck - Noopur Gangopadhyay	TBC	Advances in the management of synkinesis - Heather Baltzer		Ultrahigh frequency ultrasound for assessing lymphedema - Paloma Malagón	How to improve biceps reanimation in upper brachial plexus injury - Nicola Felici	Single surgeon microsurgery unit: is it sustainable over time? Experience over 10 years. - Jorge Rodríguez				Correlation between ICG lymphography pattern, UEL Index, subcutaneous fluid and skin and soft tissue induration in patients after lymphaticovenous anastomosis in long-term follow-up. - Natalia Krzesniak	TRAINING LAB
14:40	TBC	An Algorithmic approach to optimizing aesthetics in delayed autologous breast reconstruction - Julie Park	Pediatric alloplastic nose reconstruction with a 3D printed patient specific titanium implant - Nicolas Dooghe	TBC	TBC		The lymphatic confluence point: an anatomical and functional method for lymphatico-venous anastomosis - G Visconti	Evaluation of the Function and Plasticity of the Phrenic Nerve as a Donor Nerve for Brachial Plexus Injury - Jennifer An-Jou Lin	Social networks in microsurgical career - Wladyslaw Gawel				TBC	Human vs robot competition
14:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION			PANEL SESSION	Sewing with the Masters

WSRM 2025 - SCIENTIFIC PROGRAM

Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER	
15:00 - 15:30	BREAKOUT SESSION UPPER EXTREMITY 2	BREAKOUT SESSION BREAST 3	BREAKOUT SESSION HEAD & NECK 2	BREAKOUT SESSION LOWER EXTREMITY 2	BREAKOUT SESSION FACIAL PALSY 1	IMC SESSION	BREAKOUT SESSION LYMPHEDEMA 2	BREAKOUT SESSION BRACHIAL PLEXUS 1	BREAKOUT SESSION EDUCATION 1			BREAKOUT SESSION LYMPHEDEMA		
	Update on Hand Transplantation - L- Scott Levin	Single Center Experience with more than 3600 free flaps for Breast Reconstruction: Tips and Tricks and how to avoid complications - Christoph Andree	Use of Tissue Engineering Techniques in Total and Sub-Total Nasal Reconstruction - Robert L Walton Jr	The Safe Thinning of Medial Sural Artery Perforator Flap: Anatomical Study - Nutthawut Akaranuchat	Challenges in Smile Reanimation in Children - Andres Rodriguez		Journey in lymphedema surgery - David Chang	Cervical spine surgery complicated by C5/6 palsy - what can contemporary brachial plexus nerve transfers offer? - Scott Ferris	The educational program of the Italian Society for Microsurgery: a 10-year-long journey - Pierluigi Tos					
	Establishing Hand Transplantation as the Standard of Care for Amputation Patients - Jongwon Hong	Lessons learned from the Big Data analysis of 1000 DIEAP-flaps - Bernard Depypere	Restoring Form and Function: Advanced Techniques in Nasal Reconstruction with Free Tissue Transfer - Kongkrit Chaiyasate	Versatility of the Medial Sural Artery Perforator Flap in Lower Limb Reconstruction - Erika de la Concha	Maximising Motor EndPlate Innervation (MEPI) of smile-mimetic muscles with vascularised nerve grafts and flaps - Ruben Kannan		Recent advances in Lymphedema surgery - JP Hong	Spinal Accessory to Suprascapular Nerve Transfer: Anterior vs Posterior Approach - Jaekwang Kim	TBC					
	Hand transplant - a)Setting up a hand transplant program b) identifying Allograft rejection and management - S. Selva Seetharaman	40 year trends of breast reconstruction in Helsinki - Sinikka Suominen	TBC	The Role of the MSAP flap in the lower extremity - Geoffrey Hallock	TBC		From Lymph to Fat: The Role of Reconstructive Liposuction in the Treatment of Leg Lymphedema :20 Year's Follow-Up - Hakan Brorson	Clinical outcomes of human amniotic membrane and allogeneic adipose derived mesenchymal stromal cells composite augmentation for nerve transfer procedure in Brachial Plexus Injury patients - Heri Suroto	Microsurgical teaching in smaller university hospitals - Outi Kaarela	PANEL DISCUSSION	PANEL DISCUSSION			
15:30 - 16:00	Coffee Break and Posters Viewing						Coffee Break and Posters Viewing							
16:00 - 17:00	UPPER EXTREMITY SESSION 9 - Spasticity and tetraplegic	BREAST SESSION 14- DIEP alternative	HEAD & NECK SESSION 9 - Innovations	LOWER EXTREMITY SESSION 10 - sensate flaps	FACIAL PALSY SESSION 5	IMC SESSION	LYMPHEDEMA SESSION 10	OBSTETRICAL BRACHIAL PLEXUS SESSION 1	EDUCATION IN MICROSURGERY SESSION 5	FREE PAPER 19	FREE PAPER 20	LYMPHEDEMA SESSION		
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
16:00	TBC	What if the DIEP flap is not a feasible option? Alternative donor-sites for autologous breast reconstruction. - Marc Mureau	Bony reconstruction of the mandible and maxilla using Virtual Surgical Planning & home-made 3D printing. An evolution towards jaw-in-a-day strategies. - Jan Jeroen Vranckx	Sensory Flap for Weightbearing Stump Resurfacing - Oskar Aszmann	Innovations in facial paralysis reconstruction - Eyal Gur		Patient Selection and Personalized Treatment Approaches in Lymphedema Surgery - Anil Demiroz	Obstetric brachial plexus palsy: New concepts in primary surgery - Francisco Soldado	Back to Basics- understanding the vascular anatomy of perforator flaps - Mark Ashton				TBC	
16:08	Hypersensitive neurectomy for upper limb spasticity - Francesca Toia	Lessons Learned After a 100 Omental Flaps for Breast Reconstruction - Dung Nguyen	From patient-specific solution to artificial intelligence: evolution of jaw reconstruction - Richard Yuxiong Su	Sensory and pain outcomes of neurotized skin-grafted free gracilis muscle flaps for lower extremity reconstruction - Carlo Oranges	Vascularized nerve grafts and flaps in facial reanimation - Ruben Kannan		Individualized Lymphaticovenous Anastomosis Strategy with Intraoperative Evaluation of Denervated Lymphatic Anatomy - Akita Shinsuke	TBC	Tailoring Flaps Properties for Enhances Outcomes - Milomir Ninkovic				TBC	
16:16	Selective Neurectomy for the Spastic Upper Extremity - Ismail Bülent Ozcelik	A personal experience with 110 lumbar flaps: an elegant alternative in autologous breast reconstruction. - Filip Stillaert	Computer-Assisted Jaw Reconstruction Using 3D-Printed Patient-Specific Surgical Plates Versus Conventional Surgical Plates: A Randomised Controlled Clinical Trial - Jingya Jane Pu	Sensory and Functional Recovery after Suprafascial Free Flap in Foot and Ankle Reconstruction - Nutthawut Akaranuchat	An algorithm for selection of the most appropriate method for combating facial paralysis in each individual - Catherine Vlastou		Effectiveness of prospective screening of lymphedema - Jeremy Sun	Retro esophageal transfer of contralateral C7 in Birth brachial plexus injury, a path breaking approach. - Jyoshid Balan	Less instruments for more efficient perforator flap dissection - Ercan Alp				TBC	
16:24	TMR After Amputation and Outcomes - Jason Ko	Current practice in autologous breast reconstruction - between belly, back and thighs. Have we gotten any better? - Assaf Zeltzer	Mixed reality combined with surgical navigation assisted in jaw reconstruction - Xin Peng	Optimizing Functional and Neural Outcomes after Microsurgical Reconstruction of Oncologic Extremity Resections - Margaret Roubaud	Early facial reanimation in the oncologic patient - Abraham Zavala		Multisurgeon Lymphovenous Bypass: Enhancing Surgical Efficiency and Outcomes in One Sitting - Mohamad Rachadian Ramadan	Selective Nerve Transfer of Spinal Accessory Nerve to Infraspinatus Muscle in Neonatal Brachial Plexus Palsy, the Middle Term Outcomes. - Kanchai Malungpaishrope	Improving the efficiency in Reconstructive Microsurgery - Andrea Figus				TBC	
16:32	Selective neurectomy for spasticity in the lower extremity: Indications, work-up, surgical technique and outcomes - Tim De Jong	Superior gluteal artery perforator flap - Technical pearls - Tae Chong	Augmented reality in facial bone microsurgical reconstruction: clinical experience - Giovanni Montealegre Gomez	TBC	TBC		TBC	Shoulder function reconstruction : Combined Nerve and Skeletal surgery - Joaquim Casañas	Pearls in perforator dissection - Hinne Rakhorst				TBC	
16:40	Restoring Sensation in the Penis in Paraplegic Patients. - Oskar Aszmann	Donor site selection in autologous breast reconstruction - Carrie Chu	Advantages of Virtual Surgical Planning in Head and Neck Reconstruction - Evan Matros	TBC	Soft Skills in Facial Palsy - Chieh-Han John Tzou		Customised Lymphatic Reconstruction: personal experience - Damir Kosutic	TBC	Preparation and selection of pedicle in various perforator flap - Jeong Tae Kim				TBC	
16:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	
														TRAINING LAB Human vs robot competition Sewing with the Masters

WSRM 2025 - SCIENTIFIC PROGRAM

Friday, 25 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	Business Center I	Press Room I	Press Room II	FOYER
17: 00-18:00	BEST CASE, BEST SAVE												
20:30	Congress Dinner												

WSRM 2025 - SCIENTIFIC PROGRAM
Saturday, 26 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	
08:00-09:00	HEAD & NECK SESSION 10	BREAST SESSION 17 - DIEP flap	LYMPHEDEMA SESSION 12- LVA	LOWER EXTREMITY SESSION 11 - Recipient vessels	UPPER EXTREMITY SESSION 10 - Finger reconstruction	EDUCATION IN MICROSURGERY SESSION 6	SUPERMICROSURGERY SESSION 1	MISCELLANEA SESSION 1 - SCIP flap	MISCELLANEA SESSION 6- Flaps	
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	
8:00	Vascularized Fascial flaps for composite scalp and calvarian defects in Oncologic patients - Susana Correa	Without a Paddle: Breast Reconstruction with the Buried DIEP Flap - Brian Rinker	Refinement of Lymphovenous Anastomosis: What is The Most Important Factor for a Successful Outcome? - Jeongmok Cho	TBC	Reconstruction of missing fingers using combined technique of microsugery and tissue lengthening - Hiroyuki Gotani	Systematic Reviews in Microsurgery - Ankur Khajuria	Finger tip reconstruction supermicrosurgery flaps - Alper Aksoy	Versatility of Chimeric SCIP flap in composite tissue reconstruction - Usama Abdelfattah	The Basis of the Chimeric Flap Now for the Past Half Century - Geoffrey Hallock	
8:08	Neuroplastic Surgery Approach to Composite Scalp and Calvarial Reconstruction: The Role of Fascia Only Free Flap - Kerry Ann Mitchell	Modern landscape in DIEP breast reconstruction: from donor site to recovery. - Michel Saint-Cyr	Lymphatic-Venous Anastomoses (LVA): a Practical Algorithm to Manage the Superficial and Deep Lymphatic Reconstruction - Corrado Campisi	Microsurgical soft tissue reconstruction of vascular compromised lower limb. - Lucian Jiga	Nail Reconstruction Using an Osteo-onychocutaneous Flap with the Dorsal Digital Artery of the Hallux as the Pedicle: Techniques and Anatomical Insights - Takeo Matsusue	Is traditional Microsuturing method is replaced by sutureless methods ?? - Murugan Senthil	Supermicrosurgical LVA for lymphedema in 7 steps - Stefano Gentileschi	The Western SCIP flap: A journey to make it simple - Nicolás Pereira	Incision Free Flaps vs. Microvascular Free Flaps - Roger Khouri	
8:16	The modality of scalp reconstruction - Pujisriyani Prawoto	DIEP flap reconstruction after fat harvesting from the abdomen: advanced strategies - Marzia Salgarello	LVA Surgery -Bridging old and new - Akitatsu Hayashi	Optimising outcomes in Delayed revascularization of lower extremities with vascular injury; tips and tricks - Mangesh Tandale	Innovative Approaches in Fingertip Reconstruction: The Role of Microsurgery and SVF-Engineered Technique - Sik Ryan Namgoong	Pre-operative small-group discussion - Takaaki Sato	Transforming the Face of Reconstructive Surgery in Head and Neck: Moving from microsurgery to supermicrosurgery - Samuel Mattine	New insights into the Anatomy of the Superficial Branch of the Superficial Circumflex Iliac Artery - José Ramon Rodriguez	Functional Perforator Flap : Initial concepts, techniques and clinical applications . - Xin Wang	
8:24	Complex scalp reconstruction with Vastus Lateralis flap - Francesca Toia	Experience of DIEP flap in Bogota Colombia - Marcela Sanchez	The changes in T cells in lymphedema; Is LVA beneficial for immunity? - Hirofumi Imai	Extremity reconstruction: What can we learn from vascular surgeons? - Ulrich Kneser	Full-length finger reconstruction - Linfeng Liu	Challenges and opportunities in international microsurgical training - Gordon Lee How to become a microsurgeon coming from a third-world country - Macarena Vizcay	Supermicrosurgical Approaches and Superthin Free Flaps in Lower Extremity Reconstruction: Maximizing Function while Minimizing Morbidity - Rajiv Parikh	Venous system of SCIP flap - Warangkana Tonaree	Prefabricated Flaps - Michael Neumeister	
8:32	Reconstructive strategy for facial soft tissue deformities based on tissue expansion and prefabricated flap techniques - Shaoqing Feng	Versatility of the DIEP flap in unusual , uncommon and challanging clinical presentations: pushing the boundaries of microsurgical breast reconstruction. - Rieka Taghizadeh	Uncommon use of the Lymphovenous anastomosis (LVA): different clinical scenario. - Mario F Scaglioni	TBC	Aesthetic correction of short nail deformity in congenital brachydactyly Type D by distraction lengthening - Sun Wenhai	Technical, surgical and educational considerations about high definition 3D exoscope: a new magnification tool in microsurgery training - Valentina Pinto	Surgical details and 2 years' follow up of a upper extremity tranplantation between new borne twins - Zeng Tao Wang	TBC	Fascial Flaps - Tha hidden treasure - Gunter Germann	
8:40	Aesthetic use of free flaps in facial reconstruction - Marc Mureau	Perfusion volume versus area in deep inferior epigastric artery perforator flap breast reconstruction. - Kyong-Je Woo	Beyond the Limitation of Lymphaticovenous Anastomosis in Advanced Lymphedema - Yukio Seki	TBC	TBC	Single surgeon microsurgery unit: is it sustainable over time? Experience over 10 years. - Jorge Rodriguez	Subdermal Dissection for Chimeric PSP/Super-Thin Flaps - Takumi Yamamoto	TBC	TBC	
8:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	

TRAINING LAB
Sewing with the Masters

WSRM 2025 - SCIENTIFIC PROGRAM

Saturday, 26 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3	
09:00 - 10:00	HEAD & NECK SESSION 11 - Scapula & Medial Femoral Condyle	BREAST SESSION 18 - Optimization and Complexity	LYMPHEDEMA SESSION 13 - Extremity Lymphedema	LOWER EXTREMITY SESSION 12 - Lower limb reconstruction	UPPER EXTREMITY SESSION 11	EDUCATION IN MICROSURGERY SESSION 6	INNOVATION SESSION 1	MISCELLANEA SESSION 2		
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC		
9:00	Extended Scapular Flap for Anterior Neck Resurfacing - Claudio Angrigiani	Preoperative considerations in complications management of microsurgical breast reconstruction. - Wladyslaw Gawel	Hybrid surgical approach to extremity lymphedema treatment: algorithm and outcomes. - Michel Saint-Cyr	One size fits all? Alternative free flaps in lower limb trauma reconstruction - Juan Berner	Microvascular toe joint transfer as an alternative to pollicization : Amber Leis	Learning from mistakes - David Chang	The Use of Augmented Reality for Fibular Flap Perforator Identification - Yu-chung Shih	Advancements in chondrocyte 3-Dimensional embedded culture implications - M Chu		
9:08	Chimeric/Double free ,Scapula bone with scapular/ parascapular plus LDMC flaps, for Complex HN reconstruction - 15 cases - Dushyant Jaiswal	Optimizing microsurgical breast reconstruction - David Mathes	Long-Term Outcomes of Combined Physiologic and Liposuction Treatment for Lymphedema. - Ketan Patel	Lower limb complex reconstruction: indications and critical issues - Nicola Felici	Role of Free Vascularized Joint Transfers for Management of Finger and Wrist Arthritis - Yu Te Lin	Redefining free flap failure: a new classification for the 21st century - Omar Ahmed	The advancement of artificial intelligence in reconstructive surgery: Preliminary exploration of AI application in DIEP flap perforator localization - Shaoqing Feng	Autologous bone marrow for wound healing relegation and regeneration - Ayyappan Thangavel		
9:16	The Scapula/Parascapula Free flap in Mandibular and Maxillary Reconstruction- Pearls and Pitfalls in VSP, Elevation and Utilization - Ben McIntyre	Complicated Microsurgical Breast Reconstruction - Dmitry Melnikov	Lymphatic Mapping and Preservation in the Surgery of the Extremities - Alberto Franchi	Orthoplastic approach to bone defect of the ankle and foot - Pierluigi Tos	Advances in Pediatric Toe Transfers - Xiaofang Shen	Approachability in microsurgery education: Ways to make microsurgery easy for all - Michele Manahan	Augmented Reality Technology in Soft Tissue Free Flaps - Susana Heredero	Next generation spatial resolution when engineering a skin flap - Jason Wong		
9:24	Scapula Tip Free Flap : the most versatile flap in Head and Neck Reconstruction? - Andres Rodriguez	Predicting adverse outcomes in microvascular breast reconstruction - Anne O'Neill	Quantifying Reduction in Compression Therapy After Staged Debulking and Lymph Node Transplant for Upper Extremity Lymphedema - Yuma Fuse	Orthoplastic Extremity Reconstruction - L. Scott Levine	Second Toe to Thumb Transfer for Total Thumb Reconstruction - Burak Yaşar	Keeping micro simple - Hinne Rakhorst	Can AI make a microsurgeon's life easier? Ayush Kapila	Combining 3D printing for microsurgical planning and implants for reconstruction - Ravit Yanko		
9:32	TBC	Complex breast reconstruction - Venkat Ramakrishnan	TBC	Lower extremity reconstruction after tumor resection - Kim Sang Wha	One-year follow-up of toe to hand allotransplantation from mother to child. - Vladimir Zavarukhin	The importance of teamwork in microsurgery - Peter Neligan	Augmented reality and microsurgical breast reconstruction - Improving perforator mapping - Arash Momeni	A microsurgical support system with high-precision tactile technology - Masaki Yazawa		
9:40	Reconstruction of Alveolar Bone defects and Palatal Fistula with Medial Femoral Condyle Flap in Cleft Lip and Palate Patients. - Osman Akdag	Advancements in Breast Reconstruction: Optimizing Planning to Minimize Invasiveness - Federico Taraschi	Audit of management policy of lower limb lymphedema and successful implementation of remedial measures - Subramania Iyer	Personalized and accurate microsurgical reconstruction of composite tissue defects in limbs - Juyu Tang	Gloria Alsina	Soft Skills in Microsurgery - Olivia Ho	Augmented reality as a guide in autologous breast reconstruction - Dietmar Ulrich	Do we need microsurgery in lipedema treatment? Vladimir Ivashkow		
9:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION		
10:00-10:30	Coffee Break and Posters Viewing									
10:30-11:30	WOMEN PIONEERS IN MICROSURGERY									

TRAINING LAB
Sewing with the Masters

WSRM 2025 - SCIENTIFIC PROGRAM
Saturday, 26 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3
11:30-12:30	HEAD & NECK SESSION 12	BREAST SESSION 19-Advanced breast cancer	LYMPHEDEMA SESSION 14 - LNT	LOWER EXTREMITY SESSION 13- Amputation	EFSM - Sinikka Suominen	MICROSURGERY EDUCATION IN AFRICA	INNOVATION SESSION 2- Bionic limb reconstruction	MISCELLANEA SESSION 3 - Pediatric	
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	
11:30	Virtual surgical planning and CAD/CAM in mandibular reconstruction: the Newcastle experience - Omar Ahmed	A systematic review of the effect of breast reconstruction in patients with Stage IV breast cancer and oligometastasis - Siba Haykal	Algorithmic Approach to Donor Site Selection for Vascularized Lymph Node Transfers - Edward Chang	Complex lower extremity trauma: to amputate or not? - Zoe Dailiana	European Innovations in hand surgery - Pierluigi Tos	Building sustainable microsurgery in Africa: Experiences from Rwanda - Ian Shyaka	Artificial intelligence for combined osseointegration and TMR in bionic limb reconstruction - Gunther Felmerer	In search of the perfect anastomosis. Tips & tricks to achieve a zero take back rate - Kevin Ramsey	
11:38	FFF as the gold standard for total mandibular reconstruction: does it always beneficial? Parintosa Atmodiwirjo	Breast Reconstruction in large defects secondary to locally advanced cancer - Anabel Villanueva	Lymphoscintigraphic evaluation of surgical outcome of vascularized lymph node transfer for extremity lymphedema. - Kyong-je Woo	Severe of lower extremity defect, limb salvage or amputation? - Pujisriyani Prawoto	Plastic surgery innovations from the Czech Republic - Jakub Holoubek	The impact of locally organized surgical workshops and international collaborations on microsurgical education in an LMIC - Sarah Kemunto Nyakiongora	TBC	Vessel grafts in microsurgical reconstruction - Amanda Silva	
11:46	Optimising jaw reconstruction to achieve a smile in a day - Nicolas Dooghe	Further breast reconstruction following breast cancer recurrence within a DIEP flap - Nick Pantelides	Influence VLNT flap positioning on the response to BCRL treatment. Long term follow up - Eduardo Montag	Targeted Muscle Reinnervation and Regenerative Peripheral Nerve Interfaces: A New Gold Standard on Oncologic Amputee Reconstruction - Margaret Roubaud	TBC	The basic chalanes in microsurgery in developing countries & how to fix them - Ken Otuoke	TBC	A-V loops in free tissue transfers: technixcal details and clinical applications - Murat Topalan	
11:54	Social Perception of Reconstruction following Orbital Exenteration - Mario Cherubino	Breast Reconstruction: Tailored Solutions for High-Risk Breast Cancer Patients - Andrea Moreira	Comparing conservative versus microsurgical treatment of chronic Breast Cancer Related Lymphedema: The LYMPH trial - Elisabeth A Kappos	TBC	TBC	TBC	Reconstruction after upper limb amputation: prosthetics and more - Ian Barner - Rasmussen	How to easily anastomose microvessels. The intravascular flipping technique for end-to-end and end-to-side microvascular anastomosi - Takuya Tsumura	
12:02	Orbital Reconstruction: An algorithmic approach - Eamon Francis	TBC	Combined breast and lymphedema reconstruction with a chimeric DIE-inguinal lymph node flap: aesthetic and functional consideration Eferpi Demiri	TBC	TBC	TBC	Novel Peripheral Nerve Interface Strategies to Enhance Motor Control and Sensory Feedback from Prosthetic Devices -Paul Cederna	TBC	
12:10	Versatility of free tissue flaps for reconstruction of extended orbital exenteration. - Bruno Albuquerque	Expanding the indications for nipple preservation in autologous breadst reconstruction -Katie Egan	Insights and perspectives on breast cancer related lymphedema and breast rec onstruction - Tine Engberg Damsgaard	TBC	TBC	TBC	TBC	TBC	
12:18	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	
12:30-13:30	FINAL JUDGMENT - HUMAN VS ROBOT COMPETITION RESULTS								

WSRM 2025 - SCIENTIFIC PROGRAM

Saturday, 26 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3
13:30-14:30	Lunch		WSRM BUSINESS MEETING - ONLY FOR WSRM MEMBERS	Lunch					
14:30-15:30	HEAD & NECK SESSION 13- Face Transolant	BREAST SESSION 20- Partial breast reconstruction	LYMPHEDEMA SESSION 15 - Brain disease 2	LOWER EXTREMITY SESSION 14	SESSION	WAR SESSION 1	VASCULARIZED COMPOSITE ALLOTRANSPLANTATION SESSION 1	MISCELLANEA SESSION 4- TDAP	
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	
14:30	TBC	Autologous partial oncologic breast reconstruction - Annie Wang	Lymphovenous Anastomosis for the External and Internal Types of Head and Neck Lymphedema : A case series and Preliminary results - Ying - Sheng Lin	Application of three source arteries and four design lines in the incision of the anterolateral flap of the lower leg - Jihui Ju	TBC	Staged strategy for the reconstruction of gunshot defects of covering fabrics (Experience of the war in Ukraine) - S.V. Tertishny	Nerve Regeneration at 9 years after Total Upper Arm Transplantation - Martin Iglesias	Optimizing Surgical Efficiency: Factors Influencing Operation Duration in TDAP Free-Flap - Yooseok Ha	
14:38	TBC	Achieving an aesthetic outcome in breast reconstruction after minimally invasive resection - Allen Wong	Confusion and thinking of application of LVA / LNVA in Alzheimer's disease from clinical perspective - Xiao Ju Zheng	Enhancing Limb Salvage with ALT Perforator Flap and Multi-Staged Induced Membrane Technique: A Protocol for Managing Complex Bone and Soft Tissue Defects - Sik Ryan Namgoong	TBC	Delayed lower extremity soft tissue and bone reconstruction in war related injuries - Usama Abdelfattah	Upper Extremity Transplantation: Current Challenges and Future Prospects - Cheng-Hung Lin	How to harvest thoracodorsal artery perforator flap - Kim Sang Wha	
14:46	TBC	The Ultrasound Evolution of Perforator Flaps from Lateral Thoracic Area for partial and total breast reconstruction. - Giuseppe Visconti	LVA treatment for Alzheimer's disease: is its effect due to LVA alone or LVA plus OR Confusion and thinking of application of LVA/LNVA in Alzheimer's disease from clinical perspective? - Xiao Ju Zheng	The versatility of adipofascial alt flap for foot and leg reconstruction : over 100 cases experience - Camilo Sepulveda	TBC	Challenges in reconstructive microsurgery for war injuries. - AbdelRahman Marridi	Teamwork for Successful Hand Allotransplantation - People, Preparation, Practice - Ines Lin	A simple and safe modified intramuscular dissection technique for the thoracodorsal artery perforator flap - Kim Younhwan	
14:54	TBC	Oncoplastic Surgery in the USA - Gaby Garcia Nores	Drain the Brain - Alzheimer's disease treatment with lymphatic microsurgery - Dimitrios Dionysiou	Super-thin ALT flap based lower extremity reconstruction - Youngchul Suh	TBC	Microsurgeons lessons FromThe Ukraine War- Observations, training, Proposed Solutions - Olaf Libermanis	TBC	Free tissue transfer in pediatric population, experience from a tertiary care centre in South India. - Jyoshid Balan	
15:02	TBC	Oncoplastic/Goldilocks mastectomy - Angela Cheng	Yixin Zhang	Simultaneous Multiple flaps for lower limb reconstruction: is it worth the risk? - Jorge Rodriguez	TBC	Reasonable options for bone defect reconstruction in war injuries - Martins Malzubris	Upper limb transplantation- Largest single centre experience in the world- Amrita Institute ,India - Mohit Sharma	TBC	
15:10	TBC	TBC	PANEL DISCUSSION	FreeStyle Free Flap For Lower Limb - Tarek Elasyed Mohammed Eldahshoury	TBC	From Comfort to Conflict: Rewiring the Surgical Mindset in the Gaza War - Ahmed Mokhallalti	Ex-vivo perfusion in microsurgery: future roles in VCA, flap preservation, and thrombolysis - Dietmar Ulrich	Microsurgery in pediatric patient: tips and recommendations - Juan Carlos Zambrano	
15:18	PANEL DISCUSSION	PANEL DISCUSSION		PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	
15:30-16:30	WSRM - Peter G. Cordeiro Scholar Program								

WSRM 2025 - SCIENTIFIC PROGRAM

Saturday, 26 April 2025

Room in PCC	Auditorium	Auditorium F	Room H1	Room H2	Room H3	Room A	Room B1	Room B2	Room B3
16:30-17:00	Coffee Break								
17:00-18:00	HEAD & NECK SESSION 14 - Tongue Reconstruction	BREAST SESSION 21- Aesthetic Outcomes	LYMPHEDEMA SESSION 16- Lift	LOWER EXTREMITY SESSION 15 - Foot reconstruction	SESSION			MISCELLANEA SESSION 5	
	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC	Moderators:TBC			Moderators:TBC	
17:00	Comparison of tongue reconstruction with free muscle and perforator flaps. - Georgia-Alexandra Spyropoulou	Utilizing aesthetic techniques in autologous breast reconstruction - Rachell Anolik	The Role of Lymphatic System Transfer (LYST) for Treatment of Lymphedema: A Long-Term Outcome Study of SCIP Flap Incorporating the Lymph Nodes and the Afferent Lymphatic Vessels - Hidehiko Yoshimatsu	Foot reconstruction in composite defects. A case series and treatment algorithm. - Venkat Narayanan	TBC			Burnout management in daily practice of reconstructive surgeon - Dmitry Melnikov	
17:08	Partial tongue reconstruction: functional outcomes - Rossella Sgarzani	How to optimize the aesthetic diep flap breast reconstruction - Mihye Choi	Anatomical and Physiological Reconstruction: Importance of Lymph Axiality and LIFT - Takumi Yamamoto	Supermicrosurgical Foot & Ankle Reconstruction - Dirk Schaefer	TBC			Why not to be a one trick pony - Peter Neligan	
17:16	A flap design for tongue reconstruction - Oksana Saprina	Comparative Analysis of Aesthetic Abdominoplasty vs. Simple Abdominal Closure in DIEP Flap Breast Reconstruction - Mario Cherubino	LIFT concept in managing elephantiasis of the lower limb - Jeremy Sun	Salvage of foot in patient with severe atherosclerotic peripheral vessel - Chih Hsun Lin	TBC			Microsurgery as a Contact Sport - Melissa Poh	
17: 24	Tongue reconstruction: algorithm approach free flaps for optimizing speech and swallow on defect size - Aleksandr Mordovskii	Optimizing Aesthetic Outcomes in Autologous Breast Reconstruction - Susana Correa	Experimental study on the field of lymphedema: Novel scaffold and lymph-interpositional flap transfer - Jae-ho Chung	Combination of microsurgical technique, Ilizarov and Masquelet technique for salvage of mangled foot and ankle - Zhegang Zhou	TBC			Perspectives and Lessons Learned from A Microsurgeon Spanning Military and Civilian Practices - Ian Valerio	
17:32	Dynamic tongue reconstruction with functional muscle transfer - Jong-Woo Choi	Optimizing Aesthetic Outcomes in Microsurgical Breast Reconstruction: Surgical Art and Artificial Intelligence - Andrea Gravvanis	TBC	Free vascularized iliotibial band transfer for various types of Achilles tendon defects - Atsushi Imaizumi	TBC			Lean microsurgery - Hinne Rakhorst	
17: 40	TBC	Application of Principles of Body Contouring To Breast Reconstruction -- Approaches And Techniques To Optimize Aesthetic Results - David Greenspun	TBC	Microsurgical reconstruction for lower extremity after radical excision of illicit fillers - Francisco Javier Lopez - MendoZa	TBC			Psychology in plastic and reconstructive surgery - Gaby Garcia Nores	
17:48	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION	PANEL DISCUSSION			PANEL DISCUSSION	