


PLASTIC SURGERY CONGRESS

2022

16-18 JUNE 2022
GOLD COAST CONVENTION & EXHIBITION CENTRE

Hosted by
Australian Society
of Plastic Surgeons

Preliminary Congress Program (subject to change)			
Thursday 16 June 2022			
0730 - 1800	Registration Desk Open		
0800 - 1900	Exhibition Open		
0830 - 1030	Session 1A - Prepectoral Breast Reconstruction Masterclass	0830 - 1030	Session 1B - Aesthetic
0830 - 1030	Rationale; patient selection and technical choices; step by step technique and long term outcomes Dr Maurice Nahabedian	0830 - 0840	The problem of revision mammoplasty and the value computed tomography angiogram in pedicle selection Dr Rachna Ram
		0840 - 0850	Contemporary Australian practice trends in antiseptic rinse for breast device surgery Dr Sean Leow
		0850 - 0900	Body image in Australians compared to women with breast hypertrophy and us norms A/Prof Nicola Dean
		0900 - 0910	A qualitative study on the experiences of women with rectus diastasis Dr Siobhan Fitzpatrick
		0910 - 0920	Motivations and limitations – understanding what factors influence patients' decision to proceed with aesthetic surgery Dr Alyse Hopkins
		0920 - 0930	A novel technique for umbilical preservation in ventral hernia repair and concurrent abdominoplasty Dr Eugenia Koulaeva
		0930 - 0940	Reconstruction of penile suspensory ligament using tensor facia lata – a case series Dr Elnaz Masoumi
		0940 - 0950	Acquired buried penis: how to repair it? Dr Gagandip Sanghera
		0950 - 1000	Cosmetic surgery and complications, who is responsible? Dr Eugenia Koulaeva
		1000 - 1010	The relation of the facial nerve to the deep fascia of the head and neck Dr Lennert Minelli
		1010 - 1020	Dual plane abdominoplasty: A technique allowing for significant liposuction with lymphatic preservation Dr Richard Kiff
		1020 - 1030	
1030 - 1100	Morning Tea & Exhibition & Poster Viewing		
1100 - 1230	Session 2 - BK Rank Lecture Dr Roger Khouri		
1230 - 1330	Lunch & Exhibition & Poster Viewing		
1330 - 1530	Session 3A - Breast Surgery	1330-1530	Session 3B - Head & Neck Reconstruction
1330 - 1400	A unified approach to vertical and wise pattern reduction – optimising outcomes and minimising complications over a career Mr Stephen McCulley	1330 - 1340	Bilateral medially based abbe flaps for sub-total and total lower lip reconstruction Dr Noah Betar
		1340 - 1350	A retrospective study of the outcomes of free flap mandibular reconstruction using virtual surgical planning and its comparison with conventional planning techniques Dr Emma Mactaggart
		1350 - 1400	The prognostic significance of lymphovascular invasion in cutaneous squamous cell carcinoma Dr Sarah Huang
1400 - 1415	The "Incision Free", flap: A versatile breast procedure Dr Roger Khouri	1400 - 1410	Immunotherapy to avoid orbital exenteration in patients with cutaneous squamous cell carcinoma Dr Carly Fox
		1410 - 1420	Clinicopathological comparison of cutaneous head and neck melanoma versus melanoma of other sites in the era of modern systemic therapy Dr Andrew Li
1415 - 1430	The AFTER (Autologous Fat Transfer and Expansion Reversal) mastectomy reconstruction procedure Dr Roger Khouri	1420 - 1430	Neoteric islanded cosmetic subunit perforator flaps in head and neck reconstruction Dr Justin Yousef
		1430 - 1440	The reconstruction of scalp defects with biodegradable temporising matrix (BTM) A/Prof Marcus Wagstaff
1430 - 1445	Replacing implants with fat: Treating the complications while preserving the augmentation Dr Roger Khouri	1440 - 1450	An anatomical appraisal of dynamic muscle transfer of the orbicularis oculi muscle Mr Daniel Saleh
		1450 - 1500	Free helical root flap in the algorithm of nasal reconstruction: A retrospective case series Dr Oliver Hovav
1445 - 1530		1500 - 1510	Diversity of free helical rim flap: The experience of tailored microsurgical technique for aesthetically optimised full thickness nasal defect reconstructions Dr Jessica Medland
		1510 - 1520	Approach in anterior nasal surgical oncology and reconstruction Amanda Yung
		1520 - 1530	
1530 - 1600	Afternoon Tea & Exhibition & Poster Viewing		

1600 - 1730	Session 4A - Breast Reconstruction	1600-1730	Session 4B - Limb Reconstructive
1600 - 1630	Decision making: TE-I vs DTI breast reconstruction Dr Maurice Nahabedian	1600 - 1610	Cut to the chase: a primary limb salvage approach following shark bite injuries Dr Ania Smialkowski
		1610 - 1620	Reconstruction of complex wounds requiring radiotherapy using novosorb® biodegradable temporising matrix: A case series Dr Henry Li
		1620 - 1630	Measuring blood flow in flow-through versus end-perfusion pedicle configurations in auto transplanted free flaps: An experimental pilot study Dr Daniel Lake
1630 - 1715	Radiation and prosthetic breast reconstruction: A 25 year experience Dr Maurice Nahabedian	1630 - 1640	Bimalleolar soft tissue reconstruction with chimeric anterolateral thigh flaps Dr Rhys Youngberg
		1640 - 1650	Outcomes in compound lower limb fracture reconstruction: A five-year review Dr Sadhishaan Sreedharan
		1650 - 1700	LYMPHA (Lymphatic microsurgical preventive healing approach) for patients needing nodal clearance – reducing burden of lymphedema Dr Chandan Jadhav
		1700 - 1710	Perforator based closure of the anterolateral thigh donor site Dr Morgan Haines
1710 - 1720	Functional longitudinal split tibials anterior muscle flap to cover exposed tibia – a case series Dr Samitha Prasad Iddagoda Hewage Don		
1715 - 1730	Radiation induced sarcoma of the breast Kathryn Steele	1720 - 1730	Acute versus non-acute targeted muscle reinnervation for pain control following major limb amputation - is prevention better than cure? Dr Andrew Li
1730 - 1900	PSC 2022 Priority Life Welcome Reception - Exhibition Hall 		

Friday 17 June 2022			
0700 - 1730	Registration Desk Open		
0700 - 0800	PolyNovo Industry Breakfast Session The Evolving Role of Dermal Matrices in Complex Wound Reconstruction		
0800 - 1700	Exhibition Open		
0830 - 1030	Session 5 - Breast Fat Grafting Masterclass		
	Fundamental Principles and their Practical Application to Fat Grafting the Breast Roger Khouri		
1030 - 1100	Morning Tea & Exhibition & Poster Viewing		
1100 - 1230	Session 6A - General Plastic Surgery	1100 - 1230	Session 6B - Breast Reconstruction
1100 - 1130	Our algorithm for gynaecomastia correction Professor Eterpi Demiri	1100 - 1110	"BRA" – The breast reconstruction app Dr Caitlin O'Hare
		1110 - 1120	Three-dimensional volume changes of reconstructed breast following deep inferior epigastric perforator flap breast reconstruction Dr Mi Kyung Lee
		1120 - 1130	The use of glyceryl tri-nitrate in pre-operative computed tomographic angiography for autologous breast reconstruction Dr Dylan Prunster
1130 - 1200	3D purpose built implants for chest wall asymmetry and pectus excavatum Mr Stephen McCulley	1130 - 1140	The evolution of exclusively subcutaneous prosthetic breast reconstruction over eight years - a two person breast oncology and reconstructive surgical team experience A/Prof Bruce Johnstone
		1140 - 1150	Novel technique to optimise aesthetics in shaping of abdominal flap breast reconstruction Dr Sarah Lonie
		1150 - 1200	First experiences with laparoscopic DIEP reconstruction in Australia/Asia Dr Morgan Haines
1200 - 1215	Regenerative wound closure by percutaneous mesh expansion Dr Roger Khouri	1200 - 1210	The risk of breast cancer recurrence following breast reconstruction – analysis from single tertiary institution Dr Brett Sacks
		1210 - 1220	The innervated rectus abdominis perforator turndown (RAPT) flap for preserving rectus continuity: An alternative to the DIEP flap? Prof Warren Rozen
1215 - 1230	Plastikos surgery: flesh to putty: moulding vs tailoring Dr Roger Khouri	1220 - 1230	Design and assesment validation of a vessel filter for automated segmentation of the deep inferior epigastric artery perforator system Dr Rachna Ram
1230 - 1330	Lunch & Exhibition & Poster Viewing		

1330 - 1530	Session 7A - Autologous Breast Reconstruction		Session 7B - Free Papers		
1330 - 1400	Success of mastectomy and immediate autologous reconstruction – perspectives of an oncologically trained plastic surgeon Mr Stephen McCulley				
1400 - 1430	Efficiencies in DIEP flap surgery – role of MRA imaging, perforator selection and dissection technique Mr Stephen McCulley				
1430 - 1445	Delayed autologous breast reconstruction with a predesigned DIEP Flap Professor Eterpi Demiri				
1445 - 1505	Autologous delayed breast reconstruction: DIEP vs Fat-augmented latissimus dorsi flap Professor Eterpi Demiri				
1505 - 1530					
1530 - 1600	Afternoon Tea & Exhibition & Poster Viewing				
1600 - 1730	ASPS Annual General Meeting				
1930 - 2300	PSC 2022 Priority Life Gala Dinner - Gold Coast Convention & Exhibition Centre 				
Saturday 18 June 2022					
0700 - 1700	Registration Desk Open				
0700 - 0800	3M Industry Breakfast Session Innovations in Negative Pressure Wound Therapy				
0800 - 1600	Exhibition Open				
0830 - 1030	Session 9A - Autologous Breast Reconstruction	0830 - 1030	Session 9B - CMF and Paediatric	0830 - 1030	Hand Surgery Program
0830 - 0850	Management of capsular contraction Dr Maurice Nahabedian	0830 - 0840	Efficacy of radiation safety improvements in craniosynostosis patients Dr Liana Cheung	0830 - 0845	Practical Hand Surgery sans anaesthesia Dr Roger Khouri
0850 - 0920		0840 - 0850	An inter-rater variability analysis using the bergland grading system for secondary alveolar bone grafts at a single institution Dr Oliver Hovav	0845 - 0900	Dupuytren's contracture - alternatives to surgery Dr Warren Rozen
0850 - 0920	Approaches and technique selection in breast asymmetry – changing perspectives over a career Mr Stephen McCulley	0850 - 0900	Convergence of scaffold-guided bone regeneration principles and microvascular tissue transfer surgery Dr David Sparks	0900 - 0915	Regenerative Treatment of Dupuytren's Contractures Dr Roger Khouri
0920 - 0945		0900 - 0910	Long term outcomes of fibular transfer for knee extensor mechanism reconstruction following proximal tibial resection for paediatric osteosarcoma Dr Joseph Overland	0915 - 0930	Dupuytren's Contracture - Role for Radiotherapy Dr David Christie
0920 - 0945		0910 - 0920	3D-printed biodegradable PCL MESH in paediatric cranial vault surgery: A descriptive case study Dr Isabel Gonzalez Matheus	0930 - 0945	1st CMCJ Arthritis Prof Randy Bindra
0920 - 0945	Breast asymmetry: Surgical approach and Igorithm for reconstruction Professor Eterpi Demiri	0920 - 0930	A first in human series evaluating the 3D printed PCL-TCP scaffold system with corticoperiosteal tissue for skull reconstruction Dr Isabel Gonzalez Matheus	0945 - 1000	Regenerative Treatment of Degenerative CMC Joint Arthritis Dr Roger Khouri
0945 - 1010		0930 - 0940	Vacuum-assisted closure therapy for cranial defects with exposed dura or brain: A case report and review of the literature Dr Isobel Yeap	1000 - 1010	Rapid fire / difficult cases - how the experts differ
0945 - 1010		0940 - 0950	Iliac crest cap cartilage grafts in intermediate cleft rhinoplasty Dr Liana Cheung	1010 - 1020	
0945 - 1010	0950 - 1000	The cho angle: A novel screening tool in the diagnosis of non-syndromic sagittal craniosynostosis Dr Liana Cheung	1020 - 1030		
0945 - 1010	Aesthetic breast surgery: Management of primary and secondary asymmetries Dr Maurice Nahabedian	1000 - 1010	Patient reported outcomes for secondary alveolar bone graft take at a single institution Dr Luke Watson		
1010 - 1030		1010 - 1020	Immediate reconstruction and rehabilitation of the mandible - the royal Melbourne experience with 'Jaw in a Day' Dr Federico Barbera		
1010 - 1030		1020 - 1030	Management of sagittal craniosynostosis: Comparison of spring-assisted cranioplasty, vault expansion and distraction osteogenesis A/Prof Damian Marucci		
1030 - 1100	Morning Tea & Exhibition & Poster Viewing				

1100 - 1230	Session 10A - Lymphoedema Surgery Masterclass	1100 - 1230	Session 10B - General Breast	1100 - 1230	Mid-morning session		
1100 - 1130	Breast cancer related lymphoedema: Our approach and microsurgical options Professor Eterpi Demiri	1100 - 1110	Oral isotretinoin (Roaccutane) use during plastic surgery: Safe or risky? Dr Matthew Davies	1100 - 1120	Non-union - How to get in front of bone healing Prof Randy Bindra		
		1110 - 1120	In-vitro study of microbial growth and contamination of breast implants based on delivery method Dr Oliver Chow				
		1120 - 1130	The Volume Distribution Ratio (VDR) and the sphericity factor : A Novel approach to analyzing breast shapes and to objectively evaluate breast surgery outcomes Dr Tim Sebastian Peltz	1120 - 1140	Biofabrication in the hand Dr Michael Wagels		
1130 - 1200	Simultaneous breast and lymphoedema reconstruction using a pre-designed DIEP and lymph node flap Professor Eterpi Demiri	1130 - 1140	Cost-utility analysis of breast reduction surgery in Australia Dr Tamara Crittenden				
		1140 - 1150	Long term follow up in teenage patients undergoing PASSOT technique reduction mammoplasty - An objective and patient satisfaction oriented assessment Dr Akshay Kapoor			1140 - 1200	Replantation - A methodical approach Dr Kieran Rowe
		1150 - 1200	The Eclipse procedure as an alternative to mastopexy following implant removal Dr Oliver Chow				
1200 - 1230	Lateral thoracic lymph node flap for lower limb lymphoedema Professor Eterpi Demiri	1200 - 1210	How does breast size impact women's health? Dr Claire Baxter	1200 - 1220	Pain in the hand - Is CRPS real? Dr Cam Mackay		
		1210 - 1220	Intraoperative inter pectoral and sub serratus nerve blocks reduce post operative opiate requirements in ambulant breast augmentation surgery Dr Conor McCartney				
		1220 - 1230		1220 - 1230	Use of Integra in hand injuries Dr Daniel Williams		
1230 - 1330	Lunch & Exhibition & Poster Viewing						
1330 - 1530	Session 11A - Oncoplastic Breast Surgery Masterclass	1330 - 1530	Session 11B - Burns and Wound Management	1330 - 1530	Mid-afternoon session		
1330 - 1410	Modern oncoplastic reast onservng techniques – advantages and overview of technique selection Mr Stephen McCulley	1330 - 1340	Acute management of skin tears with MESH grafting, a prospective case series and cost benefit analysis Dr Matthew Davies	1330 - 1345	The Use of Dermal templates in covering hand defects Professor Eterpi Demiri		
		1340 - 1350	Changing the focus from custom-made to ready-wear -compression in paediatric plastics care Emma Caldwell	1345 - 1405	Versatility of island flaps for digital reconstruction Dr Dilip Gahankari		
		1350 - 1400	The impact of clinical feedback on burn injury retrieval and transfer Dr Morgan Haines				
		1400 - 1410	Graft-host interactions in full-thickness wounds using mouse models Dr Nicole Garcia	1405 - 1425	Our algorithm in reconstructing soft tissue defects of the digits with loco-regional flaps Professor Eterpi Demiri		
1410 - 1450	Local perforator flaps in breast conserving surgery – markings and techniques Mr Stephen McCulley	1410 - 1420	In adipose tissue engineering, adipogenesis a fine balance between inflammation and adipogenesis Miss Wali Sholeh Boodhun			1425 - 1440	Thermal injuries of the paediatric hand : treatment and prevention of post-burn sequelae Professor Eterpi Demiri
		1420 - 1430	Plastic surgical trainees' perspectives toward burn surgery in Australia and New Zealand: Changes in the last 17 years? Dr Cheng Hean Lo				
		1430 - 1440	Intubation and extubation criteria of patients with burn injury Dr Elizabeth Concannon				
1450 - 1530	Oncoplastic mammoplasty (therapeutic mammoplasty) in breast conserving surgery – technical considerations Mr Stephen McCulley	1440 - 1450	Ablative fractional CO2 laser for adult hypertrophic burn scars: A longitudinal cohort study Dr Noah Betar	1440 - 1500	Intramedullary fracture fixation in the Proximal Phalanx Dr David Graham		
		1450 - 1500	Intravenous iron therapy to treat burn anaemia: A retrospective cohort study Dr Noah Betar	1500 - 1520	Avulsion injuries of the digits : Where are we today? Professor Eterpi Demiri		
		1500 - 1510					
		1510 - 1520					
1520 - 1530		1520 - 1530	An update on PFET - Post fellowship training in Hand Surgery Dr Alexa Potter				
1530 - 1600	Afternoon Tea & Exhibition & Poster Viewing						
1600 - 1730	Session 12 - Invited Speakers & Congress Close			1600 - 1730	Final session - Hand surgery		
				1600 - 1610	Percutaneous clostridium histolyticum collagenase for multi-ray and bilateral hand dupuytren contracture Dr Mark Edmondson		
				1610 - 1620	A custom made test for functional grip strength analysis Dr Ricky Bilbao		
				1620 - 1630	Management of Proximal Interphalangeal Joints Fracture Dislocation. A Retrospective Review Dr Lucinda Van De Van		
				1630 - 1640	Unipedicled Neurovascular Islanded Total pulp advancement flap – A better choice for fingertip reconstruction – a case series Dr Samitha Prasad Iddagoda Hewage Don		
				1640 - 1650	Failure Forces of Subtotal Flexor Tendon Laceration Dr Timothy Studley		
				1650 - 1700	No tourniquet, no cautery technique for open carpal tunnel release Dr Muhammad Zeeshan Ahmed		
				1700 - 1710	Operative management of atraumatic aneurysms of the radial artery: the case for vein grafting / The role of extensor pollicis longus in aneurysms of the distal radial artery Dr Daniel Lake		
				1710 - 1720	Comparison of Two Osteochondral Graft Techniques For Unstable Proximal Interphalangeal Joint Fractures Dr Geoffrey Lee		
				1720 - 1730	Hitting the nail on the head: deep inferior epigastric artery donor for hypothenar hammer syndrome reconstruction Dr James Briffa		