## Preliminary Congress Program (subject to change)

### Thursday 16 June 2022

<table>
<thead>
<tr>
<th>Time</th>
<th>Session 1A - Prophylactic Breast Reconstruction</th>
<th>Session 1B - Aesthetic</th>
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<tbody>
<tr>
<td>0830 - 1030</td>
<td><strong>Rationale: patient selection and technical choices; step by step technique and long-term outcomes</strong> Mr Maurice Nahabedian</td>
<td><strong>Gastrointestinal Free Flap Reconstruction for Rectal Defects</strong> Dr Peter Fletcher</td>
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<tr>
<td>0900 - 1000</td>
<td><strong>The problem of revision mammoplasty and the value computed tomography angiogram in pedicle selection</strong> Dr Rachna Ram</td>
<td><strong>Fat Transfer: The Australian journey and its place in the toolbox?</strong> Dr Noah Betar</td>
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<tr>
<td>0930 - 1030</td>
<td><strong>Contemporary Australian practice trends in antiseptic rinses for breast device surgery</strong> Dr Sean Law</td>
<td><strong>Aesthetic surgery and complications, who is responsible?</strong> Dr Emma Mactaggart</td>
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<td>1000 - 1100</td>
<td><strong>Body image in Australians compared to women with breast hypertrophy and axillary fullness</strong> A/Prof Nicola Dean</td>
<td><strong>Bilateral medially based abbe flaps for sub-total and total lower lid reconstruction</strong> Dr Amin Zarrini</td>
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<tr>
<td>1030 - 1130</td>
<td><strong>A unified approach to vertical and wise pattern reduction – optimising outcomes and minimising complications over a career</strong> Mr Stephen McCulley</td>
<td><strong>A retrospective study of the outcomes of free flap mandibular reconstruction using virtual surgical planning and its comparison with conventional planning techniques</strong> Dr Emma MacLennan</td>
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<td>1030 - 1130</td>
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<td><strong>The reconstruction of scalp defects with biodegradable temporalis matrix (BTM)</strong> A/Prof Marcus Wagstaff</td>
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<td>1030 - 1130</td>
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<td><strong>Free helical root flap in the algorithm of nasal reconstruction: A retrospective case series</strong> Dr Oliver Horace</td>
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<td>Time</td>
<td>Session 4A - Breast Reconstruction</td>
<td>Session 4B - Limb Reconstruction</td>
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<td>1600 - 1630</td>
<td>Decision making: TE-I vs DTI breast reconstruction</td>
<td>Cut to the chase: a primary limb salvage approach following shark bite injuries</td>
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<td></td>
<td>Dr Maurice Nahabedian</td>
<td>Dr Anna Smialkowski</td>
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<tr>
<td>1610 - 1620</td>
<td>Reconstruction of complex wounds requiring radiotherapy using Novosorb® biodegradable tamponading matrix: A case series</td>
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<td>Dr Henry Li</td>
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<td>1620 - 1630</td>
<td>Measuring blood flow in flow-through versus end-perfusion pedicle configurations in auto transplanted free flaps: An experimental pilot study</td>
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<td>Dr Daniel Lauke</td>
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<td>1630 - 1640</td>
<td>Sintered soft tissue reconstruction with chimeric anterolateral thigh flaps</td>
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<td>Dr Rhys Youngberg</td>
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<td>1640 - 1650</td>
<td>Outcomes in compound lower limb fracture reconstruction: A five year review</td>
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<td>Dr Sadhishan Sreedharan</td>
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<td>1650 - 1700</td>
<td>LYMPHA (Lymphatic microsurgical preventive healing approach) for patients needing nodal clearance – reducing burden of lymphedema</td>
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<td>Dr Chandran Judhan</td>
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<td>1700 - 1710</td>
<td>Perforator based closure of the anterolateral thigh donor site</td>
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<td>Dr Morgan Haines</td>
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<td>1710 - 1720</td>
<td>Functional longitudinal split tibialis anterior muscle flap to cover exposed tibia – a case series</td>
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<td>Dr Samitha Prasad Iddagoda Hewage Don</td>
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<td>1720 - 1730</td>
<td>Radiation induced sarcoma of the breast</td>
<td>Acute versus non-acute targeted muscle reinnervation for pain control following major limb amputation - is prevention better than cure?</td>
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<td>Kathryn Steele</td>
<td>Dr Andrew Li</td>
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1730 - 1900  | Afternoon Tea & Exhibition & Poster Viewing |  |

PSC 2022 Priority Life Welcome Reception - Exhibition Hall
Meeting Room 5&6

Session 6A - General Plastic Surgery

1100 - 1130

Our algorithm for gynaecomastia correction
Professor Efterpi Demiri

1100 - 1110

Three-dimensional volume changes of reconstructed breast following deep inferior epigastric perforator flap breast reconstruction
Mr Stephen McCulley

1130 - 1200

3D purpose built implants for chest wall asymmetry and pectoral escarresutum
Mr Stephen McCulley

1130 - 1140

The evolution of exclusively autogenous prosthetic breast reconstruction over eight years - a two person breast oncology and reconstructive surgical team experience
Prof Bruce Johnston

1140 - 1150

Novel technique to optimise aesthetics in shaping of abdominal flap breast reconstruction
Dr Sarah Lorne

1150 - 1200

First experiences with laparoscopic DIEP reconstruction in Australia/Africa
Dr Morgan Harris

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 Sadik

1215 - 1230

Plastikos surgery: flesh to putty: moulding vs tailoring
Dr Roger Khouri

1220 - 1230

Design and assessment validation of a vessel filter for automated segmentation of the deep inferior epigastric artery perforator system
Dr Rachna Ram

1230 - 1300

Lunch & Exhibition & Poster Viewing

Session 7A - Breast Asymmetry and Complications

1300 - 1330

Success of mastectomy and immediate autologous reconstruction – perspectives of an oncologically trained plastic surgeon
Mr Stephen McCulley

1300 - 1330

Breast implant check clinic - a review of clinical data and analysis of factors related to common implant complications
Dr Anand Deva

1400 - 1430

Efficiencies in DIEP flap surgery – role of MRA imaging, perforator selection and dissection technique
Mr Stephen McCulley

1400 - 1410

Augmentation Mastopexy – Planning and Performance for Predictability
Dr Craig Layt

1410 - 1415

Inferior Malposition – Prevention, Analysis and Treatment
Dr Craig Layt

1420 - 1450

Autologous delayed breast reconstruction: DIEP vs Fat: augmented latissimus dorsi flap
Professor Efterpi Demiri

1420 - 1430

Looking as good standing up as lying down – temporal and malar lfts, blepharoplasties and fat grafting
Dr Alastair Taylor

1430 - 1500

Discussion

1450 - 1500

Decision making in facelifts – long or short scar?
Dr Daniel Perkins

1530 - 1600

Afternoon Tea & Exhibition & Poster Viewing

1600 - 1645

ASPS Annual General Meeting

1800 - 1830

PSC 2022 Priority Life Gala Dinner - Gold Coast Convention & Exhibition Centre
### Saturday 18 June 2022

#### 0800 - 1000

**Hand Surgery Program Mid-morning Session**

**Session 10B - General Breast**

- **1100 - 1230**
  - Long term outcomes of facial transfer for loss external mechanism reconstruction following proximal fibular resection for paediatric craniofacial trauma
    - Dr. Joseph Overend
  - Replantation - A methodical approach
    - Rapid fire / difficult cases - how the experts differ
  - Morning Tea & Exhibition & Poster Viewing

- **0830 - 0850**
  - Management of capsular contraction
    - Dr. Maurice Nahabedian
- **0850 - 0950**
  - Approaches and technique selection in breast asymmetry – changing perspectives over a career
    - Dr. Stephen McCulley
- **0900 - 0930**
  - Breast cancer related lymphoedema: Our approach and secondary options
    - Professor Effretti Denni
- **0930 - 1030**
  - Aesthetic breast surgery: Management of primary and secondary asymmetries
    - Dr. Maurice Nahabedian
  - The cho angle: A novel screening tool in the diagnosis of non-syndromic sagittal craniosynostosis
    - Dr. Lisa Cheung
  - Patient reported outcomes for secondary axillary bone graft take at a single institution
    - Dr. Luke Watson

#### 1000 - 1130

**Panel discussion**

- Management of sagittal craniosynostosis: Comparison of spring-assisted cranioplasty, vault expansion and distraction osteogenesis
  - A/Prof. Damien Marucci

- Rapid fire / difficult cases - how the experts differ

- Morning Tea & Exhibition & Poster Viewing

#### 1100 - 1230

**Session 10A - Lymphoedema Surgery Masterclass**

- Oral isotretinoin (Roaccutane) use during plastic surgery: Safe or risky?
  - Dr. Matthew Davies
- In-vitro study of microbial growth and contamination of breast implants based on delivery method
  - Dr. Oliver Chow
- 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
- Cost-utility analysis of breast reduction surgery in Australia
  - Dr. Tassos Chatzistamvakidis
- The Eclipse procedure as an alternative to maxillary following implant removal
  - Dr. Oliver Chow
- How does breast size impact women’s health?
  - Dr. Claire Baxter
- Intraproductive interpectoral and sub serratus nerve blocks reduce post operative opiate requirements in ambulant breast augmentation surgery
  - Dr. Conor McCarthy
- Use of Integra in hand injuries
  - Dr. Daniel Williams
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<tr>
<th>Time</th>
<th>Session 11A - Oncoplastic Breast Surgery Masters</th>
<th>Session 11B - Burns and Wound Management</th>
<th>Session 11C - Hand Surgery Program Mid-afternoon Session</th>
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<td>1330 - 1340</td>
<td><strong>Modern oncoplastic breast conserving techniques – advantages and overview of technique selection</strong> Mr Stephen McCulley</td>
<td><strong>Acute management of skin tears with MESH grafting, a prospective case series and cost benefit analysis</strong> Dr Matthew Davies</td>
<td><strong>The Use of Dermal template in covering hand defects</strong> Professor Efterpi Demiri</td>
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<td>1340 - 1350</td>
<td><strong>Changing the focus from custom-made to ready-wear - compression in paediatric plastics care</strong> Emma Cadwall</td>
<td><strong>The impact of clinical feedback on burn injury retrieval and transfer</strong> Dr Morgan Haines</td>
<td><strong>Versatility of island flaps for digital reconstruction</strong> Dr Dipi Gahankari</td>
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<td>1350 - 1400</td>
<td><strong>The impact of clinical feedback on burn injury retrieval and transfer</strong> Dr Morgan Haines</td>
<td><strong>Graft-host interactions in full-thickness wounds using mouse models</strong> Dr Nicole Garcia</td>
<td><strong>Our algorithm in reconstructing soft tissue defects of the digits with loco-regional flaps</strong> Professor Efterpi Demiri</td>
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<td>1400 - 1410</td>
<td><strong>In adipose tissue engineering, adipogenesis a fine balance between inflammation and adipogenesis</strong> Miss Wali Sholeh Boodhun</td>
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<td><strong>Intermedullary fracture fixation in the Proximal Phalanx</strong> Dr David Graham</td>
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<td>1410 - 1420</td>
<td><strong>Plastic surgical trainee’s perspective toward burn surgery in Australia and New Zealand: Changes in the last 17 years?</strong> Dr Cheng Hwee Lo</td>
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<td><strong>Thermal injuries of the paediatric hand : treatment and prevention of post-burn sequelae</strong> Professor Efterpi Demiri</td>
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<td>1420 - 1430</td>
<td><strong>Intubation and extubation criteria of patients with burn injury</strong> Dr Elizabeth Concannon</td>
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<td><strong>Abslative fractional CO2 laser for adult hypertrophic burn scars : A longitudinal cohort study</strong> Dr Noah Benor</td>
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<td><strong>Oncoplastic mammoplasty (therapeutic mammoplasty) in breast conserving surgery – technical considerations</strong> Mr Stephen McCulley</td>
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<td>1500 - 1510</td>
<td><strong>Local perforator flaps in breast conserving surgery – markings and techniques</strong> Mr Stephen McCulley</td>
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<td>1600 - 1730</td>
<td><strong>Session 12A - Congress Closing Session</strong></td>
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<td>1600 - 1610</td>
<td><strong>When Sarcoma Oncology Meets Reconstruction</strong> Kathryn Steele</td>
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<td><strong>Percutaneous clavicular headless screws in multi - ray and bilateral hand dupuytren contracture</strong> Dr Mark Edmondson</td>
<td><strong>A custom made test for functional grip strength analysis</strong> Dr Ruby Wills</td>
<td><strong>Failure Forces of Subimal Flexor Tendon Laceration</strong> Dr Timothy Studley</td>
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<td>1630 - 1650</td>
<td><strong>Reconstruction of the diabetic foot: neurocutaneous vs propeller cutaneous flaps</strong> Professor Efterpi Demiri</td>
<td><strong>Unpedicled Neurovascular islanded Total pulp advancement flap – A better choice for finger tip reconstruction - a case series</strong> Dr Samitha Prasad Iddagoda Hewage Don</td>
<td><strong>No fowlquet, no cautery technique for open carpal tunnel release</strong> Dr Muhammed Zaka Ahmad</td>
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<td><strong>Operative management of atrumatic aneurysms of the radial artery: the case for vein grafting / The role of extensor pollicis longus in aneurysms of the distal radial artery</strong> Dr Daniel Lee</td>
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<td>1700 - 1710</td>
<td><strong>Large-Volume Autologous Fat Grafting to the Breast: An Evidence Based Review</strong> Professor Maurice Nahabedian</td>
<td><strong>Comparison of Two Osteochondral Graft Techniques For Unstable Proximal Interphalangeal Joint Fractures</strong> Dr Geoffrey Lee</td>
<td><strong>Hitting the nail on the head: deep inferior epigastric artery donor for hypopharynx - cancer syndrome reconstruction</strong> Dr James Brill</td>
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<td><strong>Managing Breast Cancer in Patients with Prior Breast Augmentation</strong> Professor Maurice Nahabedian</td>
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