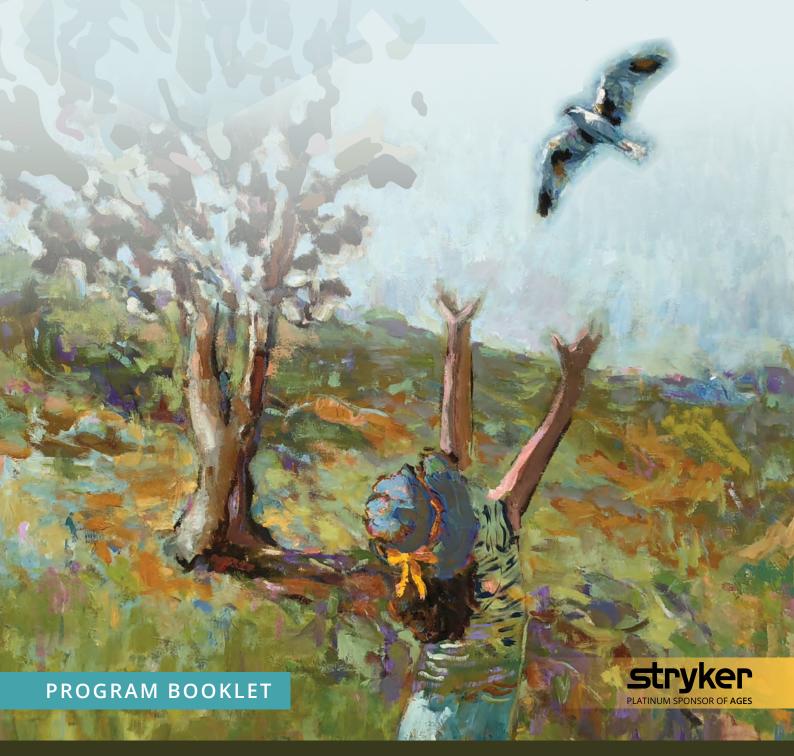




The Limits and Limitations of Surgery and Endometriosis

Grand Hyatt, Melbourne, 2nd & 3rd August 2019



CONFERENCE COMMITTEE AGES Dr Stuart Salfinger Conference Chair & Scientific Chair Prof Jason Abbott Committee Member A/Prof Anusch Yazdani Committee Member WES Prof Neil Johnson Conference Co-Chair **Prof Luk Rombauts** Committee Member Dr Catherine Allaire Committee Member

AGES BOARD Dr Stuart Salfinger President Dr Stephen Lyons Vice President Dr Rachel Green Honorary Secretary A/Prof Krish Karthigasu Treasurer Prof Jason Abbott Immediate Past President Dr Fariba Behnia-Willison Director Dr Kirsten Connan Director Dr Bassem Gerges Director Dr Helen Green Director Dr Martin Ritossa Director Dr Michael Wynn-Williams Director Dr Rachel Collings Trainee Representative

WES BOARD	
Prof Neil Johnson	President
Prof Luk Rombauts	President Elect
A/Prof Moamar Al-Jefout	Representative
Dr Catherine Allaire	Representative
Ms Deborah Bush	Representative
Prof Sun-Wei Guo	Representative
Prof Horace Roman	Representative
Ms Lone Hummelshoj	Chief Executive

AGES General Manager

FACULTY		
Prof Jason Abbott	NSW	
Dr Jade Acton	WA	
A/Prof Moamar Al-Jefout	JORDAN/UAE	
Dr Catherine Allaire	CANADA	
Ms Deborah Bush	NZ	
Dr Danny Chou	NSW	
Dr Jason Chow	NSW	
Dr Dean Conrad	NSW	
Ms Donna Ciccia	NSW	
Dr Anita Clarke	VIC	
Dr Susan Evans	QLD	
Prof Caroline Gargett	VIC	
Prof Sun-Wei Guo	CHINA	
A/Prof Martin Healey	VIC	
Ms Lone Hummelshoj	ENGLAND	
Prof Neil Johnson	NZ	
A/Prof Krish Karthigasu	WA	
Dr Joy Marriott	NZ	
Dr Luke McLindon	QLD	
Prof Gita Mishra	QLD	
Dr Bruce Mitchell	VIC	
Prof Grant Montgomery	QLD	
Ms Shan Morrison	VIC	
Prof Peter Rogers	VIC	
Prof Horace Roman	FRANCE	
Prof Luk Rombauts	VIC	
Dr Stuart Salfinger	WA	
Mr Justin Sinclair	NSW	
Dr Jacqui Standford	VIC	
Dr Jim Tsaltas	VIC	
Dr Pip Walker	NZ	

CPD POINTS

Mrs Mary Sparksman

A certificate of attendance will be emailed post-conference detailing the number of lecture hours. This can be used to claim RANZCOG CPD points.

Dr Michael Wynn-Williams

A/Prof Anusch Yazdani

Dr Natalie Yang

QLD

VIC

QLD

AGES CONFERENCE ORGANISERS

YRD Event Management PO Box 717 Indooroopilly QLD 4068 Australia Ph: +61 7 3368 2422 Fax: +61 7 3368 2433 Email: ages@yrd.com.au

WELCOME TO THE AGES/WES FOCUS MEETING

Dear Colleagues,

It is our pleasure to welcome you to the AGES/WES Focus Meeting 2019, "The Limits and Limitations of Surgery and Endometriosis".

Our program over the next 2 days will cover a broad range of topics including bowel, urological, diaphragmatic and chest disease in endometriosis, along with fertility and ovarian surgery. There are sessions on techniques and evidence, as well as the complex areas of pain management before, after, and instead of surgery. We will also take a look at the limits of our treatment options and what to do when surgery and pharmacologic treatments fail the women.

We have a record number of registrations for this combined meeting and it's not the first time that AGES and WES have collaborated. In 2008 we also joined together and delivered the extremely successful 10th World Congress on Endometriosis – which was also held in Melbourne. This meeting has a strong clinical focus around surgery and examines the risks and opportunities for endometriosis surgeons and clinicians in our region.

We have an exceptional international faculty including Horace Roman from France, Sun-Wei Guo from China and Moamar Al-Jefout from Jordan/UAE, as well as highly regarded Australasian surgeons and scientists.

We hope you enjoy the coming days in Melbourne as we explore 'The Limits and Limitations of Surgery and Endometriosis'.

Thank you.

Sincerely,

Stuart Salfinger President, AGES

Prof Neil JohnsonPresident, WES

SPONSORSHIP & TRADE EXHIBITION

AGES gratefully acknowledges the following sponsors and exhibitors who have confirmed their support at the time of publication.



Platinum Sponsor of AGES

Medtronic

AGES Educational Training Partner





Gold Sponsors of AGES 2019

SAvant mutual

Major Sponsor of AGES Focus Meeting 2019

Double Exhibitors

Videra Surgical & Diagnostics

Guerbet Australia

Single Exhibitors
Aspen Pharmacare Australia E
BD Bard
Karl Storz

Karl Storz Medical Devices The O.R. Company Baxter Healthcare Hologic LifeHealthcare Rocket Medical

FRIDAY	Z 2ND AUGUST 2019		
0700 - 0755	Conference Registration		
0755 - 1000	SESSION ONE - THE EVOLUTION OF ENDOMETRIOSIS		
	Session Chairs: Rachel Green & Sun-Wei Guo	Mayfair Ballroom	
	Welcome - Stuart Salfinger & Neil Johnson		
	Endometriosis 2019 - Jason Abbott		
	Forget Sampson's theory, genetics are a theory with science - Grant Mc	ontgomery	
	Stem cells and their role in endometriosis: from diagnosis to treatment	- Caroline Gargett	
	Epidemiology of endometriosis - Gita Mishra		
	Everything old is new again: hormone treatment in endometriosis - Anu	isch Yazdani	
	Panel Discussion		
1000 - 1030	MORNING TEA & TRADE EXHIBITION	Savoy Ballroom	
1030 - 1230	SESSION TWO - DOES RADICAL SURGERY HAVE A LIMIT?		
	Session Chairs: Stephen Lyons & Helen Green	Mayfair Ballroom	
	To the diaphragm and beyond: Management of the upper abdomen and surgery - Pip Walker	d the place of radical	
	KEYNOTE: Management of the lower bowel lesions, disc segmental or ar Horace Roman	nterior resection -	
	What is the limit of radical excision of urologic disease - Anita Clarke		
	New understanding of the pathogenesis and pathophysiology of adenor	myosis - Sun-Wei Guo	
	Limits and limitations of treatment for adenomyosis - Luke McLindon		
	Panel Discussion		
1230 - 1330	LUNCH & TRADE EXHIBITION	Savoy Ballroom	
1330 - 1500	SESSION THREE - THE LIMITS: OF THE SURGEON - WHO SHOULD AN BE DOING SURGERY		
	Session Chairs: Anusch Yazdani & Fiona Connel	Mayfair Ballroom	
	If I knew then what I know now - Donna Ciccia		
	What constitutes a centre of expertise? - Lone Hummelshoj		
	Endometriosis: unmet need in patient centred care - Deborah Bush		
	How cognitive bias limits the surgeon - Luk Rombauts		
	Panel Discussion: 50-50 or phone a friend: what's your lifeline, Eddie?		
1500 - 1530	AFTERNOON TEA & TRADE EXHIBITION	Savoy Ballroom	
1530 - 1700	SESSION FOUR - THE LIMITATIONS: USING PAIN MANAGEMENT BEINSTEAD OF SURGERY	FORE, AFTER AND	
	Session Chairs: Catherine Allaire & Moamar Al-Jefout	Mayfair Ballroom	
	Thinking outside the box: endometriosis co-morbidities - Susan Evans		
	Tuning in: neuromodulation and chronic pelvic pain - Bruce Mitchell		
	The complex plan for the complex patient: how the physio can keep thir the patient out of the ED - Shan Morrison		
	Cannabis and the Endocannabinoid system for endometriosis associate Justin Sinclair	d pain -	
	When, how and why to use a psychologist - Jacqui Standford		
	Panel Discussion		
1700	CLOSE OF DAY ONE		
1915 - 2230	CONFERENCE DINNER (COACHES DEPART GRAND HYATT AT 1845)	Pure South Dining	

SATURDAY 3RD AUGUST 2019

0730 - 0800 Conference Registration

0800 - 0930 SESSION FIVE - THE LIMITS: FERTILITY AND OVARIAN SURGERY

Session Chair: Luk Rombauts & Fariba Behnia-Willison

Mayfair Ballroom

Similarities and differences in endometrium and endometriosis - Peter Rogers

Fertility preservation before ovarian surgery - **Jim Tsaltas**

Should women who want a pregnancy ever have surgery for endometriosis? - Martin Healey

When other options are preferable to surgery: Lipiodol and ART - Neil Johnson

Panel Discussion

0930 - 1000 MORNING TEA & TRADE EXHIBITION Savoy Ballroom

1000 - 1200 SESSION SIX - THE LIMITS: TECHNIQUES AND EVIDENCE

Session Chairs: Horace Roman & Catarina Ang

Mayfair Ballroom

KEYNOTE: The interdisciplinary endometriosis pain clinic - Catherine Allaire

Evidence for nerve sparing surgery and endometriosis - Dean Conrad

The practical anatomy of nerve sparing surgery - Danny Chou

Endometriosis and neurological disease: nerves, the brain and more - Jason Chow

MRI for investigation of endometrosis - Natalie Yang

Panel Discussion

1200 - 1300 **LUNCH & TRADE EXHIBITION** Savoy Ballroom

SESSION SEVEN - THE EVIDENCE IN PRACTICE: DOING SURGERY IN THE

ENDOMETRIOSIS PATIENT

Session Chairs: Kirsten Connan & Deborah Bush

Mayfair Ballroom

Subtle endometriosis: a disease requiring intervention by surgery or a natural phenomenon? -

Moamar Al-Jefout

Techniques for advanced disease - Krish Karthigasu

Treating the endometrioma: which surgical technique should I choose? - Jade Acton

Entering spaces, approaching dangerous places - Michael Wynn-Williams

Non-technical skills in the operating theatre: the key to multidisciplinary team working -

Joy Marriott

Surgical volume and training: why should you be my doctor? - Stuart Salfinger

Panel Discussion: What are your limits? The worst case of endometriosis I have ever seen!

CLOSE OF DAY TWO AND CONFERENCE 1500

SOCIAL PROGRAM

Venue: Pure South Dining Friday, 2nd August 2019

7.15pm

Ticket cost: \$145.00 (Subject to availability)







- 1 Medical Devices
- **2** Aspen Pharmacare Australia
- 3 LifeHealthcare
- 5 Baxter Healthcare
- **6** Medtronic

- **7/8** Videra Surgical & Diagnostics
 - 9 Hologic
- 10 Stryker
- **11** Applied Medical
- 12 Device Technologies
- 13 Karl Storz

- **14/15** Guerbet
 - 16 Rocket Medical
 - 17 BD Bard
 - 18 The O.R. Company
 - 19 Avant
 - 20 SurgicalPerformance

PLATINUM SPONSOR OF AGES

STRYKER

stryker

Stryker is one of the world's leading medical technology companies and, together with our customers, is driven to make healthcare better. We offer innovative products and services in Orthopaedics, Medical and Surgical, and Neurotechnology and Spine that help improve patient and hospital outcomes.

AGES EDUCATIONAL TRAINING PARTNER

MEDTRONIC

Medtronic

As a global leader in medical technology, services solutions. Medtronic improves the health and lives of millions of people each year. We believe our deep clinical, therapeutic and economic expertise can help address the complex challenges - such as rising costs, aging populations, and the burden of chronic disease — faced by families and healthcare systems today. But, we can't do it alone. That's why we're committed to partnering in new ways and developing powerful solutions deliver better patient outcomes.

Founded in 1949 as a medical repair company, we're now among the world's largest medical technology, services and solutions companies, employing more than 85,000 people worldwide, serving physicians, hospitals and patients in more than 160 countries. Join us in our commitment to take healthcare Further, Together. Learn more at Medtronic.com.au.

GOLD SPONSOR OF AGES 2019

APPLIED MEDICAL



Applied Medical is a global medical device company based in Southern California. Applied Medical designs, develops and manufactures innovative technologies that advance minimally invasive surgery and enhance patient outcomes.

A high level of vertical integration, unparalleled along with investment in research, development and world-leading manufacturing processes, allows Applied Medical to respond quickly to surgeon feedback evolving clinical meet needs. This is exemplified by the rapid evolution of the Voyant® intelligent energy system.

Applied Medical's long-standing commitment to clinical training, surgical education programs and symposia places special emphasis on enhancing minimally invasive skills and improving clinical outcomes.

As a new generation medical device company, Applied Medical is equally committed to improving the accessibility and affordability of high-quality healthcare globally.

DEVICE TECHNOLOGIES



For over 25 years, Device Technologies has been pioneering possibility in the Australasian healthcare landscape – seeking out and bringing to market, some of the world's most advanced healthcare products. From high-quality consumables to advanced theatre equipment and robotics, Device Technologies is Australasia's largest independent

provider of medical solutions and technologies. Partnering with the world's most innovative medical companies, we offer a comprehensive range of supplies with client care at the core of our values. Our dedicated team of over 650 highly skilled healthcare specialists and support staff, is committed to providing superior outcomes for healthcare professionals and their patients across the entire healthcare community.

MAJOR SPONSOR OF AGES FOCUS MEETING 2019

AVANT MUTUAL



Avant has a proud heritage of protecting the Australian medical profession that spans over 125 years.

Established by a small group of doctors as a mutual in 1893, Avant is now Australia's leading medical defence organisation, representing over 75,000 healthcare practitioners and students across every state and territory. We're here for the long term.

We remain a mutual organisation, serving our members, not shareholders, ensuring our members will always be at the heart of everything we do.

www.avant.org.au

AGES wishes to thank our major sponsors for their continued support. Without their contributions we could not deliver meetings of this standard.

DARE TO BE

Different

ABSTRACT SUBMISSIONS CLOSE FRIDAY, 30TH AUGUST 2019

EARLYBIRD REGISTRATIONS CLOSE FRIDAY, 6TH SEPTEMBER 2019

REGISTRATION OPEN

1st & 2nd November 2019 Sheraton Grand Sydney Hyde Park

To register visit the AGES website www.ages.com.au

StrykerPLATINUM SPONSOR OF AGES

MEMBER BENEFITS

To join, renew or update your details for your AGES membership online, please use the following link: https://ages.com.au/membership-application/

Membership of AGES includes the following:

- Savings of 15-50% (\$200-\$1,500) on member registration fees for AGES meetings. Earn up to 47 CPD points in total for all 3 meetings.
- Eligibility to register for the AGES Workshops and Seminars, including newly introduced LAP-D workshops. Earn up to 9 CPD points per workshop.
- Eligibility to apply for AGES Research Grants. To date, funded over 1.25 million dollars and 87 studies. Approx \$5,000 to \$30,000 per study.
- Complimentary subscription to SurgicalPerformance self-auditing Software and AGES/ SurgicalPerformance webinars. Savings from \$265 to \$1,000 and 1 CPD point.
- Complimentary subscription to the Journal of Minimally Invasive Gynaecology (formerly AAGL Journal). Savings from \$225 to \$575.
- Option to subscribe to the International Urogynaecology Journal instead of IMIG for an additional fee[^]. Saving of \$75.
- Exclusive access to the new "AGES Video Library Members only".
- · AGES electronic newsletter, eScope, published three times annually.
- Eligibility to register for the AGES Interactive Hubs.
- · Eligibility to register for the "Who do you want to be when you grow up" seminars.
- Member access to AGES website and resources.
- Downloadable "AGES Member Icon" available for use in signature blocks and websites.
- · Listing on the Membership Directory of the AGES website.
- Eligibility to apply for a position in the AGES Training Program in Gynaecological Endoscopy.

^at an additional fee.

AGES Events 2019/2020



XX AGES Pelvic Floor Symposium 2019 Sheraton Grand Sydney Hyde Park

1st & 2nd November 2019





AGES XXX

Annual Scientific Meeting 2020

Hyatt Regency, Sydney 5th - 7th March 2020







AGES LAP-D Workshops MERF QUT, Brisbane

2019

Demonstration Workshop: 17th August 2019

Dissection Workshop: 30th November 2019

17 30

2020

Dissection Workshop: 4th April 2020 28th November 2020

Advanced Dissection Workshop: 5th April 2020

Demonstration Workshop: 29th August 2020











AGES/AAGL Focus Meeting 2020

The Kerry Hotel, Hong Kong 17th & 18th July 2020



AGES XXI Pelvic Floor Symposium 2020 Adelaide Convention Centre 30th & 31st October 2020

18

30 | 31

AGES CLINICAL RESEARCH GRANTS 2020

The AGES Research Fund was conceived some 16 years ago, with the specific aim of targeting surgical research in gynaecology. The first awards for funding were granted in 2003 and since that time, more than 87 different projects have been funded or part-funded with more than 1.25 million dollars in grants allocated. Multiple large-scale randomised controlled trials, prospective cohort studies and retrospective reviews have received funding and had results published in national and international Journals.

Applications opened 1st June 2019

Applications close 31st August 2019

For further details https://ages.com.au/research/



Professor Rodger Hart Chair, 2020 Research Grant Committee



Voyant[®]

Intelligent Energy System

- · Maryland tip for tissue dissection
- Intelligence embedded in each handpiece provides the ability to learn from live human tissue
- Applying this knowledge enables unlimited potential for future instruments that provide precise solutions to specific clinical needs









To learn more, please visit us at www.appliedmedical.com or call Australia 1800 666 272 | New Zealand 0800 644 344



梦 @AppliedMed_GYN

©2019 Applied Medical Resources Corporation. All rights reserved.
Applied Medical, the Applied Medical logo design and marks designated with a @ are trademarks of Applied Medical Resources Corporation, in one or more of the following countries: Australia, Canada, Japan, South Korea, the United States, and/or the Europeanion, 216020-EN-AUS-B



DAVINCI Surgery™

INTUÎTIVE...

RPA Surgical & Robotic Training Institute

Device Technologies, in collaboration with Intuitive, are proud to provide a full array of da Vinci® training courses at the Royal Prince Alfred Surgical & Robotics Training Institute.

The lab is fully certified by Intuitive to offer the following courses:

- da Vinci® Basic Training
- da Vinci® Advanced Gynaecology Courses
- da Vinci® Fellow Training
- da Vinci® Nurse Coordinator Course

da Vinci® Advanced Courses are hosted by expert Australian and International robotic surgeons. For enquiries, please visit Device Technologies at Booth #12 or contact davinci@device.com.au









AUS \ 1300 DEVICE (338 423)

www.device.co.nz

TWO NEW TECHNOLOGIES. **SAME BIG** DVANTAGE IN YSTEROSCOPY.†

Introducing the latest TruClear™ system advancements for your hysteroscopy procedures



TruClear™ Tissue Removal System

TruClear™ Elite hysteroscopes available in mini and plus sizes



HysteroLux™ Fluid Management System



Medtronic

1688 AIM 4K Platform

See more.

Do more.

1688 AIM 4K Camera

Only true 4K system with IRIS technology

L11 Light Source

Auto-light

4K Scopes

Crisp, consistent image

4K 32" Surgical Display

8 million pixels of information

Connected OR Hub

Seamless OR integration

PneumoClear

All-in-one smart insufflation

