

# ACP 2015



**THE AUSTRALASIAN COLLEGE OF PHLEBOLOGY  
17TH ANNUAL SCIENTIFIC MEETING  
15 - 19 FEBRUARY 2015  
NOOSA, SUNSHINE COAST**



[www.phlebology.com.au/acp2015](http://www.phlebology.com.au/acp2015)



# 17TH ANNUAL SCIENTIFIC MEETING

Dear Colleagues and Friends,

On behalf of the Organising Committee it is my great pleasure to invite you to Noosa on the Sunshine Coast of Australia, for the 17th Annual Scientific Meeting (ASM) of the Australasian College of Phlebology (ACP).

The ASM will be held at the Sheraton Noosa Resort and Spa. Everything you need for a great stay is here—from convenient business services and ample conference space to state-of-the-art equipment at Sheraton Fitness. Be pampered at AQUA Day Spa, savour local cuisine and drinks, or soak up the sun at the Lagoon Pool.

The four day ASM includes keynote lectures, original papers, panel discussions and the popular 'Controversies in Phlebology' key-pad interactive debates.

As past delegates have come to expect the ASM will offer a great social program including the Welcome Party, Conferring Ceremony and Gala Dinner.

I look forward to seeing you all in Noosa!

Kurosh Parsi  
Convenor  
Australasian College of Phlebology



# PROGRAM AT A GLANCE

	SUNDAY 15 FEBRUARY	MONDAY 16 FEBRUARY	TUESDAY 17 FEBRUARY	WEDNESDAY 18 FEBRUARY	THURSDAY 19 FEBRUARY	
08.00						
08.30	Phlebology Review Course	Laser Safety Course	Scientific Sessions: Venous Interventions 1	Scientific Sessions: Venous Thromboembolism 1	Keepad Interactive Session: Foam Symposium	
09.00						Case Presentations
09.30						
10.00	Morning Tea					
10.30	Phlebology Review Course	Laser Safety Course	Scientific Sessions: Venous Interventions 2	Scientific Sessions: Basic and Clinical Science Research	Scientific Sessions: Venous Thromboembolism 2	
11.00						Scientific Sessions: Pharmacological Interventions
11.30						
12.00						
12.30	Lunch					
13.00						
13.30	Phlebology Review Course	Laser Safety Course	Café Session	Instructional Course	Scientific Sessions: Microcirculation	
14.00			Vascular Anomalies			
14.30						Ultrasound Instructional Course
15.00						
15.30	Afternoon Tea					
16.00	Phlebology Review Course		Duplex Ultrasound Workshops	Free Time	Workshops	
16.30						Workshops
17.00						
17.30						
18.00			Champagne and Guided Poster Presentations	Champagne and Finances	Closing Ceremony	
18.30						
19.00	Welcome Reception		Conferring Ceremony & Gala Dinner		Invited Speakers Dinner	
19.30						
20.00						
20.30						
21.00						
23.00						
Registration Hours	7.30am - 6.00pm	7.30am - 6.00pm	7.30am - 4.00pm	7.30am - 6.00pm	7.30am - 6.00pm	
Exhibition Hours	7.30am - 6.00pm	7.30am - 6.00pm	7.30am - 4.00pm	7.30am - 6.00pm	7.30am - 6.00pm	
Poster Viewing	9.30am - 6.00pm	9.30am - 6.00pm	9.30am - 4.00pm	9.30am - 6.00pm	9.30am - 6.00pm	

# SUNDAY 15 FEBRUARY

## 0730-1700 REGISTRATION

755 **Welcome - Dr Louis Loizou**

### Phlebology Review Course Main Ballroom

- 800 **Venous Anatomy- Superficial Venous System**  
Dr Peter Paraskevas (VIC)
- 815 **Venous Anatomy- Deep Venous System**  
A/Prof. David McClure (VIC)
- 830 **Venous Anatomy- Upper Limb Veins**  
Dr David Huber (NSW)
- 845 **Venous Anatomy- Ovarian and Pelvic Veins**  
Dr Sanjay Nadkarni (WA)
- 900 **Venous Anatomy- Hepatic, Portal and Renal Veins**  
Prof. Lourens Bester (NSW)
- 915 **Venous Physiology**  
Prof. Andre van Rij (NZ)
- 930 **Doppler and PPG**  
Dr Louis Loizou (VIC)
- 945 **Questions**

1000

### Laser Safety Course River Lounge

**Part I** A/Prof. Lee Collins (NSW)

## 1000-1030 Morning Tea

### Phlebology Review Course Main Ballroom

- 1030 **Dermatology in Phlebology- Interactive**  
A/Prof. Kurosh Parsi (NSW)
- 1100 **CEAP Classification: Basic and Advanced**  
Dr Louis Loizou (VIC)
- 1115 **Venous Clinical Severity Score**  
A/Prof. David McClure (VIC)
- 1130 **Nerve Blocks and Tumescent Anaesthetic**  
Dr Peter Paraskevas (VIC)
- 1145 **Endovenous Thermal Ablation**  
Dr Stuart McMaster (QLD)
- 1200 **Complications of Endovenous Ablative Therapies**  
Dr Chris Lekich (QLD)
- 1215 **Questions**

1230

### Laser Safety Course River Lounge

**Part II** A/Prof. Lee Collins (NSW)



# SUNDAY 15 FEBRUARY

## 1230-1330 Lunch

<b>Phlebology Review Course</b> Main Ballroom	
1330	<b>Sclerosing Agents</b> A/Prof. Kurosh Parsi (NSW)
1400	<b>Sclerotherapy</b> Dr Peter Paraskevas (VIC)
1415	<b>Complications of Sclerotherapy</b> Dr Chris Lekich (QLD)
1430	<b>Ambulatory Phlebectomy</b> Dr Andrew Stirling (TAS)
1445	<b>Surgery for Varicose Veins</b> Dr David Huber (NSW)
1500	<b>Pelvic Congestion Syndrome</b> Dr Sanjay Nadkarni (WA)
1515	<b>Questions</b>

1530

<b>Laser Safety Course</b> River Lounge	
<b>Part III</b> A/Prof. Lee Collins (NSW)	

## 1530-1600 Afternoon Tea

<b>Phlebology Review Course</b> Main Ballroom	
1600	<b>Differential Diagnosis of a Soft Tissue Mass in Phlebology</b> Dr Ivor Berman (VIC)
1615	<b>Popliteal Compression Syndrome</b> Dr David Huber (NSW)
1630	<b>Thoracic Outlet and Paget Schrotter Syndrome</b> A/Prof. David McClure (VIC)
1645	<b>Post-Thrombotic Syndrome</b> Dr Stuart McMaster (QLD)
1700	<b>VTE- Current Management</b> Dr Scott McKenzie (Qld)
1715	<b>Clotting Tests and New Oral Anticoagulants (NOACs)</b> Dr Tom Exner (NSW)
1730	<b>Oral Contraceptives and VTE</b> Prof. Katherine Samaras (NSW)
1745	<b>Questions</b>

1800

1900	<b>Welcome Reception</b> Sheraton Poolside
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2130



# MONDAY 16 FEBRUARY

0700-1700

## REGISTRATION

755

### Welcome

A/Prof. Kurosh Parsi, President, ACP

### Venous Interventions (1)

*Chair: A/Prof. Kurosh Parsi (NSW)*

*Moderator: A/Prof. David McClure (VIC)*

#### KEYNOTE LECTURE

800

### Challenges in Phlebology

Dr Steve Zimmet (USA)

#### KEYNOTE LECTURE

830

### NICE Guidelines on Management of Varicose Veins

Prof. Alun Davies (UK)

900

### Update on Varithena Foam

Dr David Wright (UK)

915

### We Don't Need More Endovenous Treatments; Just Better Use of the Ones We Have?

Prof. Alun Davies (UK)

930

### Panel Discussion

1000

1000-1030

### Morning Tea

### Venous Interventions (2)

*Chair: Dr Paul Dinnen (QLD)*

*Moderator: Prof. Lourens Bester (NSW)*

1030

### Superglue in the Management of Superficial Reflux

Prof. Alun Davies (UK)

1045

### Our Experience with Glue at St Vincent's

Prof. Lourens Bester (NSW)

1100

### Role of Onyx in the Treatment of AV Malformations

Dr Sanjay Nadkarni (WA)

1115

### Early Venous Reflux Ablation (EVRA) – the Randomised Controlled Trial to

### Look at Healing Rates of Venous Ulcers After Superficial Vein Ablation

Prof. Alun Davies (UK)

1130

### TBA

1145

### Temperature Changes in Perivenous Tissue During Endovenous Ablative Techniques

Dr Steve Zimmet (USA)

1200

### Panel Discussion

1230





# MONDAY 16 FEBRUARY

1230-1330 Lunch

	<b>Café Session</b> <i>Hosts: Kurosh Parsi and Lou Loizou</i>
1330	<b>Prof. Alun Davies (UK), Dr Steve Zimmet (USA)</b>
	<b>Ultrasound Instructional Course</b> <i>Chair: Dr Ivor Berman (VIC) Moderator: Virginia Makeham (NSW)</i>
1400	<b>Vascular Waveform Interpretation</b> Jacqui Robinson, Vascular Sonographer (NSW)
1430	<b>Duplex Ultrasound Technology 101: Understanding Colour and Spectral Doppler</b> Dr Martin Necas, Vascular Sonographer (NZ)
1500	<b>Microvascular Imaging</b> Jason Cotter, Vascular Sonographer (QLD)
1530	

1530-1600 Afternoon Tea

	<b>Duplex Ultrasound Workshops</b> <i>Chair: Dr Louis Loizou (VIC)</i>	<i>Proudly Sponsored by Toshiba</i>
1600	<b>Workshop 1 (Broadcast) : Microvascular Imaging and SMI</b> Jason Cotter, Vascular Sonographer (QLD)	
1630	<b>Q&amp;A</b>	
1645	<b>Workshop 2 (Hands-on Rotation): Image Optimisation, Doppler and SMI</b> Marisabel Gonzalez (NSW) and Martin Necas, Vascular Sonographer (NZ)	
1715	<b>Workshop 3 (Hands-on Rotation): Abdominal Vasculature</b> Deb Coghlan, Vascular Sonographer (QLD)	
1745	<b>Q&amp;A</b>	
1800	<b>Champagne and Guided Poster Presentations</b> <i>Judges: Prof. Alun Davies (UK) and Prof. Andre van Rij (NZ)</i> <i>5 minute Presentations + 5 minute Questions</i>	
P01	<b>Thromboprophylaxis in Patients Undergoing Total Hip and Knee Arthroplasty; A Review of Current Practices in an Australian Teaching Hospital</b> Dr Richard Pow (NSW)	
P02	<b>Post-thrombotic Syndrome: A Case Presentation</b> Dr Anuya Deshpande (NZ)	
P03	<b>Microscopic Structure of Sclerosant Foams</b> Kai Chung Wong (NSW)	
P04	<b>Temperature Increases During Foam Generation</b> Lulu Tan (NSW)	
P05	<b>Electron Microscopy of Scleroocoagulum</b> Dr Osvaldo Cooley-Andrade (NSW)	
P06	<b>TBA</b>	
1900		

## TUESDAY 17 FEBRUARY

### 745 REGISTRATION

#### Venous Thromboembolism (1)

Chair: Dr Paul Dinnen (QLD)

Moderator: Dr David Huber (NSW)

### 800 KEYNOTE LECTURE

#### Oral Contraceptives, Hormone Replacement Therapy (HRT) and Venous Thromboembolism

Prof. Katherine Samaras (NSW)

### 830 Overview of New Oral Anticoagulants (NOACs)

Dr Scott McKenzie (QLD)

### 845 Laboratory Testing for NOACs

Dr Joanne Joseph (NSW)

### 900 Testing for NOACs with LA-resistant Russells Viper Venom Reagents - An *in vitro* Study

Dr Thomas Exner (NSW)

### 915 Apixaban in the Management of VTE

Dr Scott McKenzie (QLD)

### 930 Panel Discussion

1000

### 1000-1030 Morning Tea

#### Basic and Clinical Science Research

Chair: Prof. Alun Davies (UK)

Moderator: Prof. Andre van Rij (NZ)

### 1030 Research Metrics: What Matters and How it Affects You

Prof. Andre van Rij (NZ)

### 1045 Results of a Pilot Trial of Neuromuscular Electrical Stimulation in Chronic Venous Disease

Dr Katherine Williams (UK)

### 1100 Detergent Sclerosants are Consumed and Deactivated by Circulating Blood Cells

Dr David Connor (NSW)

### 1115 Morphological Changes in Circulating and Vascular Blood Cells after Exposure to Detergent Sclerosants

Dr Osvaldo Cooley-Andrade (NSW)

### 1130 Detergent Sclerosants Activate Endothelial Cells at Low Concentrations

David Du (NSW)

### 1145 What is Trapped Blood?

Dr Osvaldo Cooley-Andrade (NSW)

### 1200 Panel Discussion

1230



## TUESDAY 17 FEBRUARY

1230-1330 Lunch

### Instructional Course

*Chair: Dr Asha Ram (TAS)*

*Moderator: Dr Sue Galligan (TAS)*

1330 **How to Interpret Clotting Tests**

Dr Joanne Joseph, Haematologist (NSW)

1400 **HRT and Bioidenticals - What is safe?**

Prof. Katherine Samaras, Endocrinologist (NSW)

1430 **How to Classify Venous Disease (CEAP vs Venous Clinical Severity Score vs Associated Disability Score)**

Prof. Alun Davies, Vascular Surgeon (UK)

1500 **Questions**

1530

1530-1600 Afternoon Tea

1700-2330 **Conferring Ceremony and Gala Dinner**

Dress Code: Black Tie

Theme: Jungle Safari

Coach Departures from the Sheraton from 1700



# WEDNESDAY 18 FEBRUARY

0800-1700

## REGISTRATION

### Foam Symposium: Are All Foams The Same

#### Keypad Interactive Session

Chair: Prof. Andre van Rij (NZ)

Moderator: Dr Thomas Exner (NSW)

830 **Foam Quiz- Interactive**

Dr David Connor (NSW)

#### Are all foams the same?

840 Dr David Wright (BTG International, UK)

850 Dr Christian Freyberg (Kreussler Pharma, GER)

900 Dr Mike Watkins (STD Pharm, UK)

910 Prof. Alun Davies (UK)

#### 920 Panel Discussion

Prof. Alun Davies (UK), Dr Christian Freyberg (GER), A/Prof. Kurosh Parsi (NSW),  
Dr Mike Watkins (UK), Dr David Wright (UK)

#### 950 Survey of the Audience

Dr David Connor (NSW)

1000

1000-1030

## Morning Tea

### Venous Thromboembolism (2)

Chair: Dr Scott McKenzie (QLD)

Moderator: Dr Paul Dinnen (QLD)

#### STATE OF THE ART

1030 **Update on the Management of Acute DVT and PE**

Dr Scott McKenzie (QLD)

1100 **How to Detect and Reverse NOACs in an Emergency**

Dr Joanne Joseph (NSW)

1115 **Methods of Aging of DVT**

Prof. Alun Davies (UK)

1130 **Thrombolytic Therapy for Acute Stroke**

Dr Paul Hannah (QLD)

1145 **How Many Patients will be Suitable for PMT for Ilio-femoral DVT?**

Prof. Alun Davies (UK)

1200 **Role of Aspirin in the Prevention of VTE**

Dr Joanne Joseph (NSW)

1215 **Panel Discussion**

1230



# WEDNESDAY 18 FEBRUARY

1230-1330 Lunch

	<b>Microcirculation</b> <i>Chair: Prof. Alun Davies (UK)</i> <i>Moderator: Dr Hayley Moore (UK)</i>
	<b>KEYNOTE LECTURE</b>
1330	<b>Microcirculation</b> Prof. Andre van Rij (NZ)
1400	<b>A Review of Methods to Assess the Microcirculation</b> Dr Alicia O'Connor (NSW)
1415	<b>Arteriovenous Shunts in Skin- Are they Responsible for Post-Sclerotherapy Ulceration?</b> Dr Patricia Hannaford (NSW)
1430	<b>Livedo Vaculopathy and Microvascular Thrombosis</b> Dr Lisa Abbott (NSW)
1445	<b>Microvenous Pump Failure in Air Flights</b> Dr John Marx (VIC)
1500	<b>Questions</b>

1530

1530-1600 Afternoon Tea

	<b>Workshops</b> <i>30 minute workshop rotations</i> <i>Chair: Dr Louis Loizou (VIC)</i>  <i>Proudly Sponsored by Toshiba</i>
1600	<b>Workshop 1 (US): Neck Vein Ultrasound</b> Kui Huang, Vascular Sonographer (NSW), Dr Paul Thibault, Phlebologist (NSW)
	<b>Workshop 2 (US): Peripheral Arterial Ultrasound</b> Yana Parsi, Vascular Sonographer (NSW), Dr David Huber, Vascular Surgeon (QLD)
	<b>Workshop 3 (US): AV Fistulas</b> Virginia Makeham, Vascular Sonographer (NSW), A/Prof. David McClure, Vascular Surgeon (VIC)
	<b>Workshop 4: Veinoplus, Accuvein and other Goodies</b> Daniel Walsh (NSW)

1800 **Champagne and Finances - Let's Celebrate!**

JDL Strategies - Julio De Laffitte

1900





## THURSDAY 19 FEBRUARY

0700-0825 **Breakfast Session:**

### **Phlebology, The Journal of Venous Disease**

*River Lounge*

*Chair: Dr Paul Thibault, Assistant Editor, Phlebology (NSW)*

**0715 History of Phlebology and Other Venous Journals**

Prof. Alun Davies (UK), Editor-in-chief, Phlebology

**0730 H-Index, the ERA Criteria and How it Affects You!**

Prof. Masud Behnia (NSW)

**0745 Deadly Sins to Avoid on the Road to Publication**

Dr Steve Zimmet (USA), Editor, Phlebology

**0800 Questions**

0800-1700 **REGISTRATION**

### **Case Presentations**

*Chair: Dr Stuart McMaster (QLD)*

*Moderator: Dr Peter Paraskevas (VIC)*

830 **Pigmented Purpuric Dermatoses are Strongly Associated with Venous Disease and Haemostatic Disorders - A report of 59 cases**  
A/Prof. Kurosh Parsi (NSW)

845 **Three Cases of Intra-arterial Injections of Sclerosants**  
Dr Patricia Hannaford (NSW)

900 **Portal Vein Thrombosis - A Case Presentation**  
Dr Alfredo Aiello (QLD)

915 **Stewart Bluefarb's Syndrome - A Report of Five Cases**  
Dr Alicia O'Connor (NSW)

930 **Livedo Vasculopathy - A Report of Five Cases**  
Dr Lisa Abbott (NSW)

945 **Questions**

1000

1000-1030 **Morning Tea**

### **Pharmacological Interventions**

*Chair: Dr Steve Zimmet (USA)*

*Moderator: Dr Mike Watkins (UK)*

1030 **A Combined Antibiotic Protocol to Treat Chronic Chlamydomphila Pneumoniae Improves the Extracranial Blood Flow in Patients with MS and CCSVI**  
Dr Paul Thibault (NSW)

1045 **An Update on MIRVASO® (Brimonidine)**  
TBA

1100 **MIRVASO® (Brimonidine) in the Treatment of Rosacea**  
Dr Paul Thibault (NSW)

1115 **Pharmacological Agents in Promoting Leg Ulcer Healing**  
Prof. Alun Davies (UK)

1130 **An Update on Kasabach-Merritt Syndrome and Applications of Sirolimus in Phlebology**  
A/Prof. Kurosh Parsi (NSW)

1145 **Venous Intervention in Patients with Immune disorders and on Immunosuppressants**  
Dr Steve Zimmet (USA)

1200 **Panel Discussion**

1230

# THURSDAY 19 FEBRUARY

1230-1330 Lunch

## Vascular Anomalies

*Chair: Dr John Pereira (NSW)*

*Moderator: Dr Ivor Berman (VIC)*

1330 **Vascular Anomalies- Interactive Quiz**

A/Prof. Kurosh Parsi (NSW)

1400 **How to Read Venograms - Normal and Pathological**

Dr John Pereira, Interventional Radiologist (NSW)

1415 **How to Read Angiograms - Normal and Pathological**

Prof. Lourens Bester, Interventional Radiologist (NSW)

1430 **CT and MR Angiography: What is the Difference?**

Dr John Pereira, Interventional Radiologist (NSW)

1445 **TBA**

1500 **Panel Discussion**

1530

1530-1600 Afternoon Tea

## Workshops

*30 min rotation*

*Chair: Dr Lou Loizou (VIC)*

*Proudly Sponsored by Toshiba*

1600 **Workshop 1 (US): Upper Limb DVT**

Yana Parsi, Vascular Sonographer (NSW)

**Workshop 2 (US): Venous Mapping**

Kui Huang, Vascular Sonographer (NSW)

**Workshop 3 (US): Lower Limb DVT**

Virginia Makeham, Vascular Sonographer (NSW)

1730 **Closing Ceremony and Presentation of Prizes**

A/Prof. Kurosh Parsi, President, ACP

Dr Louis Loizou

Dr David Connor

1900 **Invited Speakers Dinner**

Noosa Springs Golf Course

By Invitation

1900 - Departure from Sheraton Resort

## INVITED KEYNOTE SPEAKERS



**Prof. Alun Davies**

**Phlebologist and Vascular Surgeon (UK)**

**Chairman, Varicose Vein Guideline Group, National Institute of Clinical Excellence (NICE)**

Professor Alun H Davies is Professor of Vascular Surgery, running a busy clinical and academic department based at the Charing Cross Hospital, Imperial College, London. He trained in Cambridge, Oxford, Plymouth, Boston (USA) and Bristol, prior to taking up a Consultant appointment in Charing Cross in 1994. Professor Davies is the Editor-in-Chief of Phlebology and the Venous Times Magazine, Past-President of the European Venous Forum, President UK Venous Forum at RSM, Member of the American Venous Forum, the American College of Phlebology, Vascular Surgical Society of Great Britain and Ireland, European Society of Vascular Surgery, UIP. He has written, edited and co-authored numerous books, chapters and peer-reviewed publications.



**Dr David Wright**

**Vascular Surgeon and Medical Physicist (UK)**

**Vice President Medical Affairs, Varithena<sup>®</sup>, BTG International Ltd, London. UK**

David qualified in Medical Physics before medicine and then surgery and started research into venous disease in 1985, initially at Charing Cross Hospital, publishing papers on venous disease epidemiology, measurement of venous function and the management of legs ulcers using the 4 layer compression bandage. He established a clinic dedicated to treating varicose veins where between 1992 and 2000 more than 5000 patients underwent surgical treatment. In 2000 he joined BTG (Provensis) to develop Dr Juan Cabrera's patented microfoam sclerosant concept. During the last 10 years he has lead the research both clinical and non-clinical into Varisolve™ polidocanol endovenous microfoam (PEM). In recent years he has published and presented on the presence of polidocanol on the surface of bubbles, the impact of bubbles in the cerebral circulation and the prevalence of right to left shunt in varicose vein patients. Over the last 2 years he has lead the medical aspects of an integrated program of Phase 3 clinical trials towards FDA approval. FDA approved Varithena<sup>®</sup> on 25 November 2014. David continues to research the use of foams in additional indications and seek approvals in territories other than the US.



**Dr Steven Zimmet**

**Phlebologist and Dermatologist (USA)**

**President, American Board of Venous and Lymphatic Medicine**

Dr Steven Zimmet has been practicing dermatology in Austin, Texas for over thirty years. In 2007 he became the Founding President of the American Board of Phlebology and, in 2011, he was elected by his peers for inclusion in the Best Doctors in America<sup>®</sup> Database for 2011-2012 for dermatology/phlebology. He has given over 70 presentations at national and international medical conferences and authored numerous articles for internationally-recognized medical journals. Since 2007, he has served as editor for *Phlebology: The Journal of Venous Disease*.



## LOCAL INVITED SPEAKERS



**Deb Coghlan**  
**Vascular Sonographer (NSW)**

Deb Coghlan is a Senior Vascular Technologist, currently working in Queensland at Precision Vascular Imaging. Deb has over 20 years experience in Vascular ultrasound and has a keen interest in education and training. Deb Coghlan is experienced in many areas such as upper and lower extremity disorders including TOS and AV fistulas, chronic venous insufficiency and advanced abdominal imaging, including endoluminal stent and other grafts, kidney and liver transplants, renal and mesenteric imaging as well as more common vascular studies. Deb has been presenting at National and International conferences for over 10 years.



**Dr Tom Exner**  
**Coagulation Scientist (NSW)**

Tom graduated MSc (inorganic chemistry) from Sydney University in 1966, worked briefly in the detergents industry (Unilever R&D) and later gained a PhD in biochemistry (snake venoms) from the University of Waterloo in Ontario. He worked for 20 years in Haematology labs at Royal Prince Alfred and Westmead Hospitals in Sydney, becoming increasingly involved with research, quality control matters and diagnostic test development in the blood coagulation area. His main technical contributions have been the kaolin clotting time and Russell viper venom tests for lupus anticoagulants. He has made numerous presentations at haematology meetings and contributed over 90 publications and several patents. In 1993 he joined Gradipore which successfully commercialised the dRVVT . He now runs his own company Haematex Research which has patented and developed the XACT test for assessing hypercoagulability. Haematex Research has collaborations with various international diagnostic companies and provides specialised consulting services.



**Dr Joanne Joseph**  
**Haematologist (NSW)**

Dr Joanne Joseph graduated in Medicine from University of NSW in 1986 (Honours II). Completed Joint Specialist Training in Haematology (FRACP and FRCPA) in 1996 and in 1999, she Completed MD from University of London. She trained at St Vincent's Public Hospital. She currently holds the positions of Senior Staff Specialist, Department of Haematology and Stem Cell Transplantation, St Vincent's Hospital, Sydney. Is the Division Head, Laboratory Haematology at SydPath, is a conjoint Senior Lecturer, St Vincent's Clinical School, University of NSW and a Consultant Haematologist/Consultant in Thrombosis and Bleeding Disorders, St Vincent's Clinic, Sydney. Her special interests lie in all aspects of laboratory haematology, specifically clinical and research in haemostasis and thrombosis, in particular the investigation and management of patients with platelet and other bleeding disorders.

## LOCAL INVITED SPEAKERS continued...



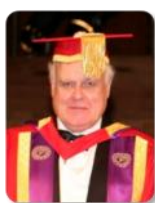
**Virginia Makeham**  
**Vascular Sonographer (NSW)**

Virginia began her career in vascular ultrasound in 1990 in the vascular laboratory at Royal Prince Alfred Hospital in Sydney, where she currently works. The hospital is a university teaching hospital with departments in vascular surgery and renal medicine. One of her special interests is in evaluation of haemodialysis AV access. Virginia has participated in local, national and international vascular ultrasound meetings.



**Dr Scott McKenzie**  
**Cardiologist and Vascular Physician (QLD)**

Dr Scott McKenzie who works as a Heart transplant and heart failure specialist at The Prince Charles Hospital in Brisbane, is a dual trained Cardiologist and Vascular Physician having undertaken fellowships in heart failure and cardiac transplant and vascular medicine, especially venous thromboembolic disease. He engages in extensive provision of telemedicine to rural and remote sites throughout Queensland and Northern NSW and has a number of published abstracts and presentations on the topic. He is also a senior lecturer at the University of Queensland.



**Prof. Ken Myers**  
**Phlebologist and Vascular Surgeon (VIC)**  
**Emeritus Chancellor, Australasian College of Phlebology**

Prof. Ken Myers has had a major interest in venous disease for more than 25 years. Professor Myers is the Chancellor of the Australasian College of Phlebology and has participated in and organised many international Phlebology meetings. He has been at the forefront of developing new techniques such as echosclerotherapy and endovenous laser therapy. In May 2012 he was awarded the Gold Medal for Outstanding Contributions to Australasian Phlebology during the ACP Conferring Ceremony.



**Martin Necas**  
**Vascular Sonographer (NZ)**

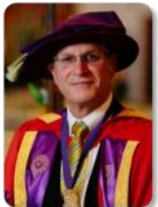
Martin is a senior general and vascular sonographer in Hamilton, New Zealand. Martin completed training in general and vascular ultrasound in Seattle, USA in 1996 and subsequently attained a Master's Degree in Sonography at the University of South Australia in 2007. Martin has practiced diagnostic ultrasound in the USA, New Zealand and Australia in a wide variety of clinical settings ranging from private centers to tertiary teaching hospitals. Martin is an ultrasound enthusiast, keen clinical instructor, lecturer and a prolific conference speaker, having presented over 100 conference presentations in the last 10 years. He is an author of a book Artifacts in Diagnostic Medical Ultrasound. Martin is presently serving as the Chairman of the New Zealand Branch of ASUM.

## LOCAL INVITED SPEAKERS continued...



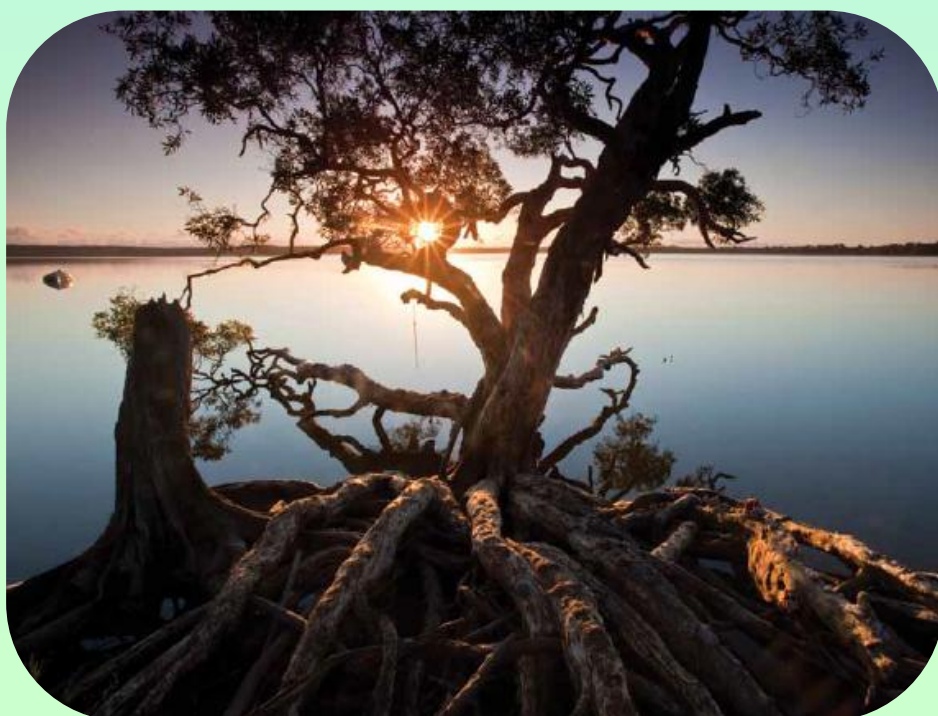
**Prof. Katherine Samaras**  
**Endocrinologist (NSW)**

Prof. Samaras is an endocrinologist and clinical researcher. She is a senior staff specialist in the Department of Endocrinology, St Vincent's Hospital and is the Founder and Director of the Australian Centre for Metabolic Health (St Vincent's Campus) addressing the diseases of diabetes and obesity, their treatment and prevention. Her work on diabetes and obesity prevention and early intervention have translated to the establishment of obesity services on St Vincent's Campus, early intervention services in severe mental illness (First Episode Psychosis Unit, Bondi Centre, South Eastern Sydney Local Health District) and international treatment guidelines.



**Prof. Andre van Rij**  
**Phlebologist and Vascular Surgeon (NZ)**  
**Chancellor, Australasian College of Phlebology**

André van Rij is Professor of Surgery at the Dunedin School of Medicine, University of Otago where he directs the Vascular Research Unit. His research has focused on venous disease and the biology of varicose vein recurrence and venous thrombosis. His translational research bridges new basic research into the venous clinic. Professor van Rij is a vascular surgeon and President of the NZ Association of General Surgeons. Professor van Rij is the Chancellor of the Australasian College of Phlebology.





## LOCAL FACULTY

**Prof. Masud Behnia, Professor of Fluid Mechanics (NSW)**

**Dr Ivor Berman, Phlebologist & Interventional Radiologist (VIC)**

**Prof. Lourens Bester, Phlebologist, Interventional Radiologist & Vascular Anomalies Specialist (NSW)**

**Dr David Connor, Platelet & Microparticle Biologist (NSW)**

**Dr Elisabeth de Felice, Phlebologist (NZ)**

**Dr Paul Dinnen, Phlebologist & Vascular Surgeon (QLD)**

**Dr David Huber, Phlebologist & Vascular Surgeon (NSW)**

**Dr David Jenkins, Phlebologist (NSW)**

**Dr Chris Lekich, Phlebologist (QLD)**

**Dr Adrian Lim, Phlebologist & Dermatologist (NSW)**

**Dr Louis Loizou, Phlebologist (VIC)**

**A/Prof. David McClure, Phlebologist & Vascular Surgeon (VIC)**

**Dr Stuart McMaster, Phlebologist (QLD)**

**Dr Sanjay Nadkarni, Phlebologist, Interventional Radiologist & Vascular Anomalies Specialist (WA)**

**Dr Peter Paraskevas, Phlebologist (VIC)**

**A/Prof. Kurosh Parsi, Phlebologist, Dermatologist & Vascular Anomalies Specialist (NSW)**

**Prof. Neil Piller, Lymphologist (SA)**

**A/Prof. Stephen Shumack, Phlebologist & Dermatologist (NSW)**

**Dr Andrew Stirling, Phlebologist (TAS)**

**Dr Paul Thibault, Phlebologist (NSW)**



# TOPICS

## Scientific Sessions

- Glueing the Veins
- Venous Thromboembolism I
- Venous Thromboembolism II
- Venous Interventions
- Basic Science Research
- Foam Symposium
- Post-Thrombotic Syndrome, Ulcers and other Dermatological Conditions
- Case Presentations

## Phlebology Review Course Topics

- Venous Anatomy- Superficial Venous System
- Venous Anatomy- Deep Venous System
- Venous Anatomy- Upper Limb Veins
- Venous Anatomy- Ovarian and Pelvic Veins
- Venous Anatomy- Hepatic, Portal and Renal Veins
- Venous Physiology
- Doppler and PPG
- Duplex Assessment of Venous Disease
- CEAP Classification: Basic and Advanced
- Venous Clinical Severity Score
- Endovenous Thermal Ablation
- Nerve Blocks and Tumescence Anaesthetic
- Complications of Endovenous Ablative Therapies
- Detergents, Surfactants and Sclerosing Agents
- Techniques of Sclerotherapy
- Ultrasound Guided Sclerotherapy
- Complications of Sclerotherapy
- Ambulatory Phlebectomy
- Surgery for Varicose Veins
- Pelvic Congestion Syndrome
- Vascular Anomalies
- Popliteal Compression Syndrome
- Thoracic Outlet and Paget Schrotter Syndrome

- Post-Thrombotic Syndrome
- VTE- Current Management
- Clotting Tests and New Oral Anticoagulants
- Oral Contraceptives and VTE

## Workshop Topics

- Interpretation of Angiogram Images
- Interpretation of MR Images
- Interpretation of CT
- Image Optimisation
- Abdominal Vasculature
- SMI Microvascular Imaging
- Neck Vein Ultrasound
- Peripheral Arterial Ultrasound
- Veinoplus and Accuvein
- Upper Limb DVT
- Venous Mapping
- Lower Limb DVT

## Tutorial Topics

- Microvascular Imaging
- HRT and Bioidenticals
- How to Read - Angiograms - Normal and Pathological
- How to Read CT Images - Normal and Pathological
- How to Read MR Images - Normal and Pathological
- How to Read Venograms – Normal and Pathological
- Neck Vein Ultrasound
- Vascular Waveform Interpretation
- How to Classify Venous Disease (CEAP vs Venous Clinical Severity Score vs Associated Disability Score)
- Vascular Anomalies Interactive Quiz
- Dermatology Interactive Quiz



## LOCATION

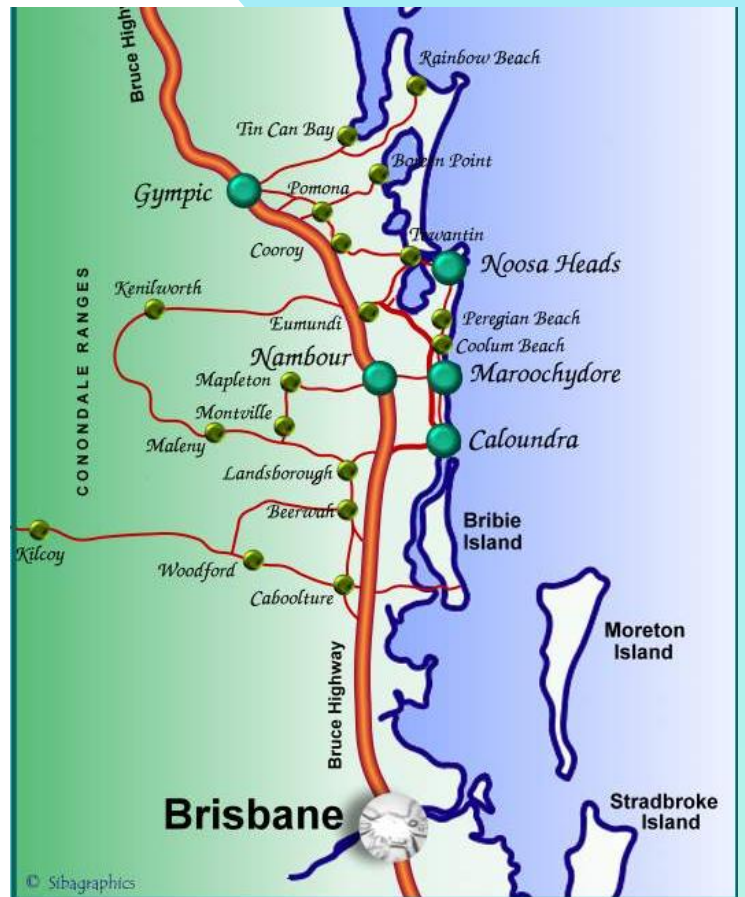
Situated in the heart of Noosa, Sheraton Noosa Resort & Spa is centrally located on the famous beachfront Hastings Street. Noosa's galleries, boutiques, and restaurants are right at our doorstep and beautiful Laguna Bay is just seconds away.

Spend a day discovering known and unknown wonders of Noosa. At the famous Eumundi Markets, you can shop for artisans' unique creations, sample local flavours at the many food stalls, have your palm read, or indulge in a massage. Stock up on fresh food and growing tips from local producers at the farmer's market. And gourmets will love the Noosa Food Trail, where food and wine is served at cellar doors, farm gates and eateries.

With a temperate year-round climate, energetic community, and natural beauty, Noosa is the proud host of sports, music, cultural, food, and other festivals throughout the year.

Nature lovers will appreciate the nearby rivers, waterways, lakes, and trails for biking or walking. Hike up the mountains of the Noosa hinterland, and you'll discover villages bursting with pottery studios, art galleries, antique stores, and award-winning restaurants and cafés.

Challenge yourself to a game of championship golf on a variety of nearby courses. Spend your days visiting the pristine beaches, rivers, rainforests, and Noosa National Park. Or explore Fraser Island and the array of adventurous outdoor activities nearby.





## VENUE

At Sheraton Noosa Resort & Spa, our facilities and services turn your stay into a series of memorable moments. Enjoy a quick workout at our Fitness Centre or lingering relaxation at AQUA Day Spa. Our Lagoon Pool welcomes swimmers year-round with cabanas and a swim-up bar. We'll keep you connected during your stay with Link@Sheraton (SM) experienced with Microsoft®. And our concierge team will gladly assist you with a range of in-house services and arrange local transportation and activities.

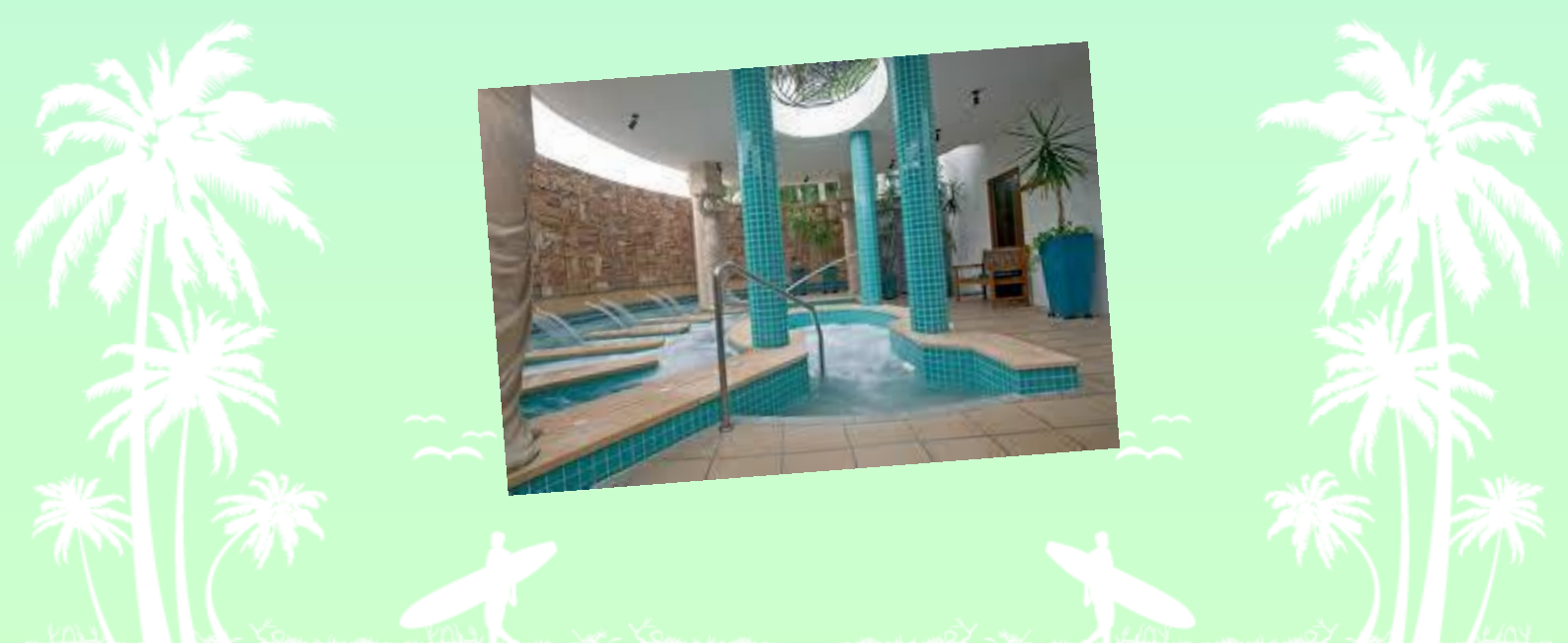


### Local Attractions

Noosa Springs Golf Course 3.0 km/1.9 miles  
Teewah Coloured Sands 16.0 km/9.9 miles  
Ginger Factory 32.0 km/19.9 miles  
Sunshine Plantation (Big Pineapple) 40.0 km/24.9 miles

### Nearby Destinations

Mooloolaba 43.0 km/26.7 miles  
Montville 60.0 km/37.3 miles  
Fraser Island 70.0 km/43.5 miles  
Gold Coast 155.0 km/96.3 miles





# **INSTRUCTIONAL COURSES**

**MONDAY 16TH  
TO  
THURSDAY 19TH  
FEBRUARY**

**Learn About The Following:**

**Diagnostic Imaging Tutorial  
How to Read Angiograms  
Microvascular Imaging  
How to Read - Venograms  
How to Interpret Clotting Tests  
Dermatology of Vascular Malformations  
How to Read CT Images  
Neck Vein Ultrasound  
Vascular Image Interpretation  
How to Read MR Images  
How to Classify Venous Disease**

**Included in  
Full  
Conference  
Registration**



# IMAGING WORKSHOPS

MONDAY 16TH  
TO  
THURSDAY 19TH  
FEBRUARY

## Topics

### Ultrasound

Ultrasound Image Optimisation (B-Mode/Colour)  
Vascular Wave Analysis  
Venous Mapping  
Neck Vein Ultrasound  
Upper Limb DVT  
Lower Limb DVT  
Abdominal Vasculature  
Microvascular Imaging

### Angiography, CT & MR Topics

Interpretation of Angiograms and  
Venograms  
CT and CT Angiography

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Workshops  
Included in  
Full  
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Registration



# LASER SAFETY OFFICER (LSO) COURSE

**SUNDAY  
15TH  
FEBRUARY  
8am - 3.30pm**

*This course is ideal for:*

- **Phlebologists**
- **Medical Practitioners**
- **Nurses**
- **Laser Technicians**

The course content follows recommendations ,principles and procedures for safe laser use in accordance with requirements of AS/NZ S4173:2004.

The course caters for those who desire general knowledge about laser hazards or those wishing to improve their knowledge and those who require specific laser safety training to become Laser Safety Officers.

The course will cover areas such as, the role of the laser operator/nurse, physics and operation of lasers ,laser hazards, Interaction of laser radiation with tissue, laser safety . As well as including administration controls, audits and checking credentials.

**Prof. Lee Collins**

**Director, Medical  
Physics Department  
Westmead Hospital**

**Included in full  
registration or  
course  
registration is  
\$490.00**





# PHLEBOLOGY REFRESHER COURSE

Venous Anatomy- Superficial Venous System  
Venous Anatomy- Deep Venous System  
Venous Anatomy- Upper Limb Veins  
Venous Anatomy- Ovarian and Pelvic Veins  
Venous Anatomy- Hepatic, Portal and Renal Veins  
Venous Physiology  
Common Skin Manifestations of Venous Disease  
Doppler and PPG  
Duplex Assessment of Venous Disease  
CEAP Classification: Basic and Advanced  
Venous Clinical Severity Score  
Informed Consent  
Management of Chronic Venous Disease  
Detergents, Surfactants and Sclerosing Agents  
Techniques of Sclerotherapy  
Ultrasound Guided Sclerotherapy  
Endovenous Thermal Ablation  
Nerve Blocks and Tumescent Anaesthetic  
Complications of Sclerotherapy  
Complications of Endovenous Ablative Therapies  
Vascular Laser Therapy  
Ambulatory Phlebectomy  
Surgery for Varicose Veins  
Compression Therapy  
Vascular Anomalies  
Pulsatile' Varicose Veins  
Pelvic Congestion Syndrome  
Popliteal Compression Syndrome  
Lymphoedema  
Lower Limb Ulceration  
Clotting Tests  
Thrombophilia Testing  
Superficial Thrombophlebitis  
DVT and PE- Current Management  
Post-Thrombotic Syndrome  
Thoracic Outlet and Paget Schrotter Syndrome

**SUNDAY  
15TH  
FEBRUARY  
8am - 6pm**

**Essential course  
for all ACP  
Trainees and  
valuable refresher  
for all college  
members and  
fellows.**

**Included in  
Full  
Conference  
Registration**





## REGISTRATION FEES

Type	Full Registration*	Day Registration
Medical member	1290.00	490.00
Medical non-member	1390.00	590.00
ACP Trainee	990.00	390.00
Affiliate Member	390.00	290.00
Affiliate non-member	490.00	390.00
University Student	Free	Free

Social Functions	Full Registration*	Day Registration or Extra Tickets
Welcome Reception (Adult)	Included	80.00
Welcome Reception (Child)	Included	Free
Gala Dinner (Adult)	Included	150.00
Gala Dinner (Child under 12)	Included	50.00
Speakers Dinner	By invite	100.00

\*Full conference registration includes one ticket to the Welcome Reception and one ticket to the Conferring Ceremony and Gala Dinner.

### KEY DATES

Early Bird Registration Opens  
15 October 2014

Early Bird Registration Closes  
5 January 2014

Abstract Submission Closed

Notification of Abstract Acceptance  
12 December 2014

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# ACP 2015



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## 17TH ANNUAL SCIENTIFIC MEETING AND WORKSHOPS

15 - 19 FEBRUARY 2015

SHERATON NOOSA  
RESORT AND SPA

NOOSA, SUNSHINE COAST, QLD

[www.phlebology.com.au/acp2015](http://www.phlebology.com.au/acp2015)