









e-News 7 July 2016



The Joint Annual Scientific Meetings of the Endocrine Society of Australia, the Society for Reproductive Biology and the Australian and New Zealand Bone and Mineral Society



Gold Coast Convention and Exhibition Centre | 21st -24th August, 2016

The <u>Joint 2016 ANZBMS annual scientific meeting</u> is almost upon us! It seems only a short time since the ASM in Hobart in November last year, but during this time the Programme Organising Committee headed by Mike Rogers and Mark Cooper have been busy putting together a fantastic programme of basic and clinical science.

This year we are joining with the **Endocrine Society of Australia** and the **Society for Reproductive Biology** in a joint meeting on the Gold Coast, and so the themes of the meeting have been chosen carefully to maximise the opportunity of cross-fertilisation with members from these other societies.

We have outstanding international and national invited speakers from a range of clinical and basic areas of topics interest. Please find their profiles here.

As always, the ANZBMS strongly encourages younger investigators to attend and present with a dedicated presentation session and both clinical and basic young investigator prizes (details found here)

We will also be remembering the late **Professor Sol Posen**'s life and work, with the **Under the Lights of the Southern Cross** Oration to be delivered by Professor Rebecca Mason.

The Gold Coast is beautiful at this time of year - what could be lovelier than a jog along the beach early in the morning watching whales going past...and our joint conference is going to have plenty of social opportunities to meet members of ESA and SRB and build new research collaborations. All three meetings strands will be open for all participants, so ANZBMS members will have the unusual opportunity to hear about other areas of science not normally presented at our meetings.

So....if you haven't registered – it is time to do so. <u>REGISTER HERE!</u> The POC looks forwards to welcoming you in August.

Mark Cooper Mike Rogers (POC co-chairs)



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#### PROGRAM HIGHLIGHTS:

**Kidney and bone** - including the latest on FGF23 and what to do about bone and mineral disease in chronic kidney disease.

**Cancer and bone -** including pathophysiology and management of osteonecrosis of the jaw, and long-term bone health in cancer survivors.

**Bone health in neonatal and early life** - assessing the critical importance of embryonic and early life in establishing a healthy skeleton - and of particular relevance for clinicians faced with pregnancy-related osteoporosis.

**Calcification outside the skeleton** - our understanding has changed dramatically in the recent past, with radical re-thinking of the mechanisms of vascular calcification and of heterotopic ossification – prompting new directions in the management of these conditions.

**Clinical updates in osteoporosis epidemiology and therapeutics** - including off-target benefits from osteoporosis medications and, conversely, off-target bone effects of commonly prescribed medications.

**Skeletal damage and regeneration** - featuring new concepts for musculoskeletal repair beyond conventional pharmacology, of particular relevance to our ageing population.

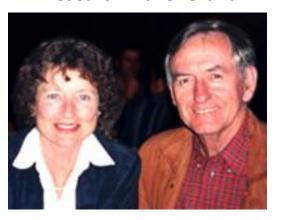
**Diabetes and bone** - including the evidence of increased bone fragility in individuals with diabetes, an increasing problem both in Australia and around the world.

**The actions of PTH and PTHrP** - the latest insights into these hormones' actions on bone cells, and therapeutic application

**Animal models of bone disease** – how mouse models of Duchenne MD, Paget's disease and prostate cancer growth in bone can inform our understanding and management of the human condition

**Bone and mineral across the (ost)eons** - evolutionary and archaeological aspects of the skeleton - for the Clayton's palaeontologists and David Attenboroughs amongst you. **Bone disease in the hospital** – bone disease in non-traditional areas of the hospital.

# Christine & T. Jack Martin Research Travel Grant



This grant is offered by the ANZBMS in memory of Christine Martin and to honour the outstanding and major scientific contributions of Professor T Jack Martin to bone and mineral research and his contributions to associates and trainees in teaching, research, and administration. Apply: HERE

Closing date: 1 August 2016



#### 17 -21 June 2017, Brisbane Convention and Exhibition Centre

Website: http://www.anzbms-ifmrs.org/

Osteoporosis Australia and Garvan Institute of Medical Research launched <u>Know Your</u> <u>Bones</u> on Thursday 16 June.

An Australian-first bone health self-assessment tool designed to help consumers understand their bone fracture risk, is now available to all adults, including the 7.5 million Australians living with brittle bones. The *Know Your Bones* online tool helps adults assess their likelihood of fractures, including those diagnosed with osteopenia and osteoporosis — two common bone conditions that, together with fractures, will cost the nation more than \$3 billion this year.

Further information: <u>HERE</u>



# FIRST AUSTRALIA SARCOPENIA SARCOPENIA SARCOPENIA SARCOPENIA SARCOPENIA VIA SERVICIO SE PER AUSTRALIA SARCOPENIA VIA SE PER AUSTRALIA S

11-12 November 2016. Melbourne, Victoria

Western Health





This This Conference is a shared initiative of the Australian Institute for Musculoskeletal Science (AIMSS), The University of Melbourne, Victoria University, and Western Health. During the two days of the Conference, we will be able to listen to the leaders in this field from Australia, New Zealand and overseas. In addition, we will be able establish new networks and collaborations with many colleagues sharing their interest in sarcopenia and frailty.

Website: <a href="http://www.themeetingpeople.com.au/anzsf16">http://www.themeetingpeople.com.au/anzsf16</a></a> Professor Gustavo Duque, MD, PhD, FRACP



### **Professor Philip Sambrook Young Investigator Travel Award**

This award, proudly supported by Osteoporosis Australia and ANZBMS, offers a valuable opportunity for an early career scientist or clinical researcher to present their work at an overseas (not NZ) conference. Please encourage all young researchers to apply for this very generous and prestigious award and take note of the new and more inclusive eligibility criteria.

- The award is open to both laboratory scientists and clinical researchers
- Up to A\$10,000 is offered to cover flights, registration, accommodation and related expenses
- Applicants must have received their research qualification or latest clinical qualification within the past 5 years
- Applicants must hold membership of ANZBMS or ARA
- The award will be announced at the Joint ESA/SRB/ANZBMS 2016 meeting, Gold Coast, 21-24 August 2016

Application form: **HERE** 

Submit your application to research@osteoporosis.org.au

Applications close 5:00pm 15th July 2016



26-29 Sept 2016 Girona, Spain



FIRM is set-up to target the many translation centres for regenerative medicine around Europe and bring participants representing major academic institutions from across the continent together. The symposium is a chance for early stage researchers (especially PhD and Post-Docs) to showcase their work through oral and poster presentations. Also invited are several world renowned expert academics working in the field (who we know will put on a good show) from other territories, specifically North America and Asia.

Website: <a href="http://www.firmsymposium.com/">http://www.firmsymposium.com/</a> Abstract deadline extended to: 8 July 2016

#### **JOB VACANCY**

POSTDOCTORAL RESEARCH ASSOCIATE - BONE AND CARTILAGE MATERIALS

**Tissue Engineering and Biomaterials Research Unit** 

School of Aerospace, Mechanical and Mechatronic Engineering

Faculty of Engineering and IT Reference no. 1059/0616

Apply: HERE

CLOSING DATE:11:30pm 10 July 2016

#### 2016

1-4 Dec

2018

ICE 2018, Cape Town, South Africa

Website: <a href="http://www.endosociety.com/events.html">http://www.endosociety.com/events.html</a>

2016	
21-23 July 2016	34th Annual Meeting of JSBMR, Osaka International Convention Center Website: <a href="http://jsbmr.umin.jp/en/basic/">http://jsbmr.umin.jp/en/basic/</a>
19-21 Aug 2016	ESA Clinical Weekend, Queensland Website: <a href="http://www.esaclinicalweekend.org.au/">http://www.esaclinicalweekend.org.au/</a>
21-24 Aug 2016	ESA/SRB/ANZBMS Annual Scientific Meeting, Gold Coast Convention Centre Website: <a href="http://www.esa-srb.org.au/">http://www.esa-srb.org.au/</a>
25-28 Aug 2016	ADS/ADEA Annual Scientific Meeting, Gold Coast Convention Centre Website: <a href="http://www.ads-adea.org.au">http://www.ads-adea.org.au</a>
31 Aug – 4th Sept 2016	ICE/ENDO, Beijing, China Website: <a href="http://www.endosociety.com/events.html">http://www.endosociety.com/events.html</a>
16-19 Sept 2016	ASBMR Annual Meeting, Atlanta, Georgia, USA Website: <a href="http://www.asbmr.org/meetings/annualmeeting.aspx">http://www.asbmr.org/meetings/annualmeeting.aspx</a>
20-22 Oct 2016	4 <sup>th</sup> World Congress on Controversies, Debates & Consensus in Bone, Muscle & Joint Diseases (BMJD), Barcelona, Spain Webiste: <a href="http://congressmed.com/bmjd/">http://congressmed.com/bmjd/</a>
6-9 Nov 2016	AHMRC, Gold Coast Convention Centre  Website: <a href="http://www.ahmrcongress.org.au/">http://www.ahmrcongress.org.au/</a>
11-12 Nov 2016	Australia and New Zealand Conference on Sarcopenia and Frailty, Melbourne Website: <a href="http://www.themeetingpeople.com.au/anzsf16">http://www.themeetingpeople.com.au/anzsf16</a>
18-20 Nov 2016	Australian Menopause Society 20 <sup>th</sup> Congress, Fremantle, WA Website: <a href="http://www.promaco.com.au/ams2016/">http://www.promaco.com.au/ams2016/</a>
2017	
1-4 April 2017	ENDO, Orlando, Florida Website: <a href="https://www.endocrine.org/meetings/endo-annual-meetings">https://www.endocrine.org/meetings/endo-annual-meetings</a>
10-13 June 2017	8th International Conference on Children's Bone Health (ICCBH) , Wurzburg, Germany Website: <a href="https://www.iccbh.org">https://www.iccbh.org</a>
17-21 June 2017	ANZBMS/IBMS Joint Meeting, Brisbane, Queensland Website: <a href="https://www.anzbms.org.au/">https://www.anzbms.org.au/</a>
27 Aug – 2nd Sept 2017	ESA/SRB ASM, Perth Convention Centre Website: http://www.esa-srb.org.au/
9-12 Sept 2017	ASBMR 2017 Annual Meeting, Colorado Convention Center, Denver, Colorado, USA Website: <a href="http://www.asbmr.org/Meetings/FutureAnnualMeetings.aspx">http://www.asbmr.org/Meetings/FutureAnnualMeetings.aspx</a>
2018	
28 Sept- 1 Oct 2017	ASBMR 2018 Annual Meeting, Quebec, Canada Website: https://www.asbmr.org/Meetings/FutureAnnualMeetings.aspx
1 4 Dec	ICE 2010, Cong Town, South Africa

## REMINDER: Please send news items to:

#### **ANZBMS CONTACT DETAILS**

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