

# 4 June 2015

# **Evolve**

The Royal Australasian College of Physicians (RACP) is initiating a program called EVOLVE. This arises from international initiatives to identify areas of clinical practice which are outside of current guidelines and/or are not cost effective - the avoidance of which could result in significant savings to the healthcare system. The RACP is aiming for all medical subspecialty societies to come up with five such clinical practices a "Top 5 practices to avoid" within the subspecialty.

The ESA Medical Affairs sub-committee along with Jason Soon from the RACP have put together a short list of 8 possible avoidable clinical practices within endocrinology. We seek input from ESA members who are practising clinicians to vote on their "Top 5".

<u>Click on summary document</u> outlining the 8 topics on the short list along with a brief literature review by way of introduction. We have devised a brief on line survey which will take less than 5 minutes to complete. This is the link to the survey

### https://www.surveymonkey.com/s/BXRBH2R

Please rank in order, which of the 8 areas of clinical endocrinology practice should be most strongly recommended to avoid (1 being most recommended to avoid)

We ask that the survey be completed by **Friday June 12.** The results will be collated and used to make the final recommendation to the RACP on behalf of the Society.

Associate Professor Warrick Inder, Chair, Medical Affairs Sub-committee

# **IMPORTANT DEADLINES:**

Abstract deadline	12 June 2015
Novartis Junior Scientist Award	12 June 2015
Servier Award	12 June 2015
ESA Bryan Hudson Clinical Endocrinology Award	12 June 2015
ESA Travel Grants	12 June 2015
ESA IPSEN International Travel Grant Award	1 August 2015
ESA Postdoctoral Award	30 October 2015
ESA Research Higher Degree	30 October 2015
ESA Ken Wynne Memorial Postdoctoral Scholarship	16 November 2015

# Apply for ESA awards: http://www.endocrinesociety.org.au/awards-and-grants.asp

### Overseeing biosimilar use - CATAG release of Guiding Principles

Biological drugs such as proteins and peptides are produced by complex processes that include the use of recombinant protein expression in various organisms. Because of this complexity, the same biological produced by a different drug company after a patent expires is not identical despite having the same amino acid sequence. For example, there may be differences in post-translational modifications and trace impurities, and these may have biologically relevant effects. These copies are therefore called biosimilars rather than generics and it cannot be assumed that they are identical in all ways to the original. This is particularly relevant to endocrinologists as the first biosimilar insulin (of glargine insulin) has been approved in the EU, has tentative approval in the US, and the PBAC has recommended including it on the PBS here. The document provides guidelines for the use of biosimilars in Australian hospitals.

# Download document

# A Practitioner's Toolkit for the Management of the Menopause

This toolkit for managing the menopause has been endorsed by the International Menopause Society, the Australasian Menopause Society and the Jean Hailes Foundation.

# A Practitioner's Toolkit for the Management of the Menopause497.82 KB

These algorithms and supporting document provide an accessible desk-top tool for health care practitioners caring for women at midlife.

The toolkit is now published on line in the journal Climacteric and can be accessed in full at <a href="http://informahealthcare.com/doi/full/10.3109/13697137.2014.929651">http://informahealthcare.com/doi/full/10.3109/13697137.2014.929651</a>

The toolkit has been endorsed by the International Menopause Society for global use.

# New ESA initiative! "Find a researcher"

ESA Council would like to provide a facility for members to explore research interests represented within the Society, identify researchers who are willing to review manuscripts or grants, and those willing to receive invitations to speak at local or national meetings. The primary aim is to encourage research interactions and collaborations, the secondary aims are to raise the profile of emerging and early career researchers and establish the Society's membership as a valuable national resource for peer review activities related to research.

Council encourages ESA members to "opt in" by providing details of their qualifications, training, current position, research interests and "top 5" recent publications to a member-access database. The database will provide a means for researchers to identify potential collaborators, and promote interactions between clinical and laboratory-based researchers within the Society. These data will be accessible only to other members of ESA.

If you would like to be listed in 'Find a Researcher' Log in at the ESA homepage: <u>http://www.endocrinesociety.org.au/</u> Go to resources.

# Find an Endocrinologist

The Endocrine Society of Australia receives regular enquiries to recommend an endocrinologist with particular interests or expertise. Endocrinology is a broad field, which includes some very common conditions, but also some very rare ones. As a result, people who have rare conditions may benefit from seeing a specialist with additional experience or expertise. The Society comprises clinical endocrinologists and also scientists, who research endocrine disorders but do not see patients. Clinical members of the Society have been invited to submit their contact details and self-nominated areas of interest. Please note that the Endocrine Society of Australia is providing this as a community service to help patients find a suitable endocrinologist (considering both geographical issues and area of interest). The Society is not endorsing or recommending any of the listed clinicians or their degree of expertise.

The general public will be able to search for an Endocrinologist in this section: <u>http://www.endocrinesociety.org.au/search-for-an-endocrinologist.asp</u>

If you would like to be listed in 'Find an Endocrinologist' Log in at the ESA homepage: <u>http://www.endocrinesociety.org.au/</u> Go to edit my details

### Implementation of the new PBS testosterone criteria

# Andrology Australia and the Endocrine Society of Australia have released an <u>advisory note</u> on the implementation of the new PBS criteria for the prescription of testosterone.

In April the Pharmaceutical Benefits Advisory Committee (PBAC) announced new criteria for prescription of testosterone on the Pharmaceutical Benefits Scheme (PBS). The new criteria contain two major changes to the way testosterone is prescribed on the PBS.

The first is that local doctors will no longer be able to continue to prescribe testosterone treatment without having the diagnosis validated by a specialist (endocrinologist, urologist, or member of the Australasian Chapter of Sexual Health Medicine). At the time of authority being obtained a date for an appointment and the name of a specialist must be included by the local doctor.

The second change relates to the prescription of androgens for men over the age of 40 who do not have a defined pituitary or testicular disorder. For these men to receive PBS support, the threshold testosterone level in the bloodstream has been lowered from 8 nmol per litre to 6 nmol per litre, effectively tightening the criteria.

Andrology Australia has received numerous enquiries since we published this news in the Autumn 2015 issue of <u>*The Healthy Male.*</u> In response, we have prepared an <u>advisory note</u>, in cooperation with the <u>The Endocrine Society of Australia</u>, which offers some suggestions that may assist with understanding the changes and implementing the new PBS criteria.

### **ESA Subscriptions**

Membership to the ESA permits access to all meetings, obtaining membership registration, opportunity to apply for the various ESA awards/Travel Grants, ESA newsletter, e-bulletins and patient information. ESA membership also enables inclusion in the ESA "find an endocrinologist" which is a popular portal within the site.

# If your dues are not paid you will not be eligible to apply for membership registration fees and awards for the forthcoming ESA meetings.

Log in at the ESA homepage: <u>http://www.endocrinesociety.org.au/</u>Go to subscription renewal.



# Call for Abstracts - CLOSES NEXT FRIDAY 12 JUNE!

### **Early Bird Registration - NOW OPEN**

### **Endocrine Feature Day**

Day-2 has an endocrine disease focus with the keynote address on phaeochromocytoma by Prof Graeme Eisenhofer. The afternoon plenary experts are Michael Stowasser to give the aldosterone counterpoint to the Eisenhofer address and Prof Ken Ho who will deliver a frank appraisal on adequacy of current laboratory tests for pituitary disease.

A/Prof Ann McCormack who leads the Hormones and Cancer group at the Garvan Institute of Medical Research and St Vincent's Hospital, Sydney and the Sydney Pituitary Collaborative Group will focus on cortisol assays and how assay performance directly impacts on monitoring of Cushing's patients.

During the ESA feature day there will be 9 speakers with significant expertise. Prof Carolyn Sue, Director of Neurogenetics at Royal North Shore Hospital, University of Sydney, and Director of the National Centre for Adult Stem Cell Research will speak on her experience with FGF 21 testing and importance as an emerging marker of metabolic status. Invited speakers are A/Prof Anju Johan from Monash who set up Australia's first non-fertility based PCOS centre, Prof Iain Clarke also from Monash who is the Australian expert on neuropeptide function and Prof David Kennaway from Adelaide on neuro-metabolic rhythms that underscore health and are disrupted in many chronic diseases. We also feature the expertise and experience of 4 outstanding scientists in Sydney; Catherine Woolnough, Diana Benn, Lyn Boscato and Michael Wright.



The Organising Committee welcomes all students and interested scientists to the 2015 ESA Basic Career Development Weekend.

Website: http://esamentorworkshop.org/

When: 21-22<sup>nd</sup> August (immediately preceding the Annual Scientific Meeting).

Where: <u>Stamford Grand</u>, Glenelg, Adelaide.

**Focus:** The weekend is focussed on mentorship and career development. There will be a number of leading Australian researchers who will provide insight into career development.

**International Plenary:** We welcome <u>Professor William Rainey</u> (University of Michigan), who will provide personal insight into the development of an internationally renowned career.

**Included Topics:** 

Fellowship funding: how to stay one step ahead. Alternative sources of funding: looking beyond NHMRC How do basic scientists develop translational strengths?

Travel grants will be available for students and early career researchers (5 years post-doctoral). Further information will be shortly available.

We look forward to seeing you in Adelaide.

Dr Belinda Henry, Chair, Organising committee



The Organising Committee welcomes all trainees, endocrinologists, and interested clinicians to the 2015 ESA Clinical Weekend in the beachside town of Glenelg, Adelaide. Our two overriding themes will be Reproductive Endocrinology and Thyroid Cancer. We look forward to stimulating case discussions based on presentations by our advanced trainees supported by plenaries by our international guests, Professor Richard Santen and Professor Michael Tuttle, both renowned speakers and clinicians in the fields of breast cancer and advanced thyroid cancer respectively.

Registration and case study submissions open 10<sup>th</sup> February 2015

Website: http://www.esaclinicalweekend.org.au/



The Annual Scientific Meeting of the Endocrine Society of Australia and the Society for Reproductive Biology



Adelaide Convention & Exhibition Centre | 23rd - 26th August, 2015

ESA-SRB 2015 - Adelaide

The Annual Scientific Meeting of the Endocrine Society of Australia and the Society for Reproductive Biology 2015 will be held from 23rd - 26th August at the newly redeveloped Adelaide Convention Centre. **Registrations are <u>now open!</u>** http://www.esa-srb.org.au/

### DATES FOR THE DIARY

### 2015

**27-30 June 2015** 7<sup>th</sup> International Conference on Children's Bone Health Salzburg, Austria <u>http://www.iccbh.org/</u>

**21-23 August 2015** ESA Clinical Weekend Adelaide, SA Website: <u>http://www.esaclinicalweekend.org.au/</u>

22nd-23rd August 2015 ESA Early Career Research Development Weekend Stamford Grand, Glenelg, Adelaide Website: <u>http://esamentorworkshop.org/</u>

23-26 August 2015 ESA/SRB ASM Adelaide Convention Centre Website: <u>http://www.esa-srb.org.au/</u>

**27-29 August 2015** Sex, steroids, fat and breast cancer Uluru Meeting Place <u>Flyer</u>

27-29 August 2015 ADS/ADEA ASM Adelaide Convention Centre Website: <u>http://www.ads-adea.org.au/</u>

27-29 August 2015 8<sup>th</sup> International Congress on Farm Animal Endocrinology Billund, Denmark Website: <u>http://anis.au.dk/en/icfae-2015/</u>

**15-17 September 2015** AACB 53<sup>rd</sup> Annual Scientific Conference ANZ Stadium, Sydney NSW http://www.aacb.asn.au/eventsinfo/aacb-53rd-annualscientific-conference

**25-27 September 2015** 19<sup>th</sup> Congress of the Australian Menopause Society Canberra Website: <u>https://www.menopause.org.au/health-</u> professionals/ams-congress-centre **7-10 October 2015** ISPAD/APEG Annual Meeting Brisbane, QLD <u>http://www.ispad-apeg.com/</u>

9-12 October 2015 ASBMR 2015 Seattle, Washington, USA http://www.asbmr/meetings

1-4 November 2015 ANZBMS ASM Hobart, Tasmania Website: <u>https://www.anzbms.org.au/</u>

**10-13 December 2015** AFES 18th Congress is jointly organised by the Malaysian Endocrine and Metabolic Society and the ASEAN Federation of Endocrine Societies Kuala Lumpur Convention Centre, Malaysia Email:<u>afes2015sec@gmail.com</u>

#### **2016 1-4 April 2016** ENDO

ENDO Boston, MA Website: <u>https://www.endocrine.org/meetings/endo-annual-meetings</u>

**28 May – 1 June 2016** 18<sup>th</sup> European Congress of Endocrinology (ECE 2016) Munich, Germany Website: <u>http://www.ese-hormones.org/meetings/</u>

**19-21 August 2016** ESA Clinical Weekend Queensland Website: <u>http://www.esaclinicalweekend.org.au/</u>

**21-24 August 2016** ESA/SRB Annual Scientific Meeting Gold Coast Convention Centre Website: <u>http://www.esa-srb.org.au/</u>

**25-28 August 2016** ADS/ADEA Annual Scientific Meeting Gold Coast Convention Centre Website: <u>http://www.ads-adea.org.au/</u>

**31 August – 4th September 2016** ICE/ENDO Beijing, China Website: <u>http://www.endosociety.com/events.html</u>

**16-19 September 2016** ASBMR Annual Meeting Atlanta, Georgia, USA Website: <u>http://www.asbmr.org/meetings/annualmeeting.asp</u>

28 September-1 October 2016
World Congress on the Menopause, International Menopause Society
Prague, Cz
http://www.imsociety.org/world\_congress.php

**6-9 November 2016** 8<sup>th</sup> International Congress of the GRS and IGF Society Tel Aviv, Israel <u>http://www.grs-igf2016.com/</u>

**6-9 November 2016** AHMRC Gold Coast Convention Centre Website: <u>http://www.ahmrcongress.org.au/</u>

# ESA CONTACT DETAILS

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# 2017

**1-4 April 2017** ENDO Orlando, Florida Website: <u>https://www.endocrine.org/meetings/endo-annual-meetings</u>

**17-21 June 2017** ANZBMS/IBMS Joint Meeting Brisbane, Queensland Website:<u>https://www.anzbms.org.au/</u>