



HGSA 41st Annual Scientific Meeting

5-8 August 2017
Brisbane Convention & Exhibition Centre
Brisbane QLD

CLINICAL GENETICS EDUCATION DAY

The HGSA Clinical Genetics Education Day is specifically designed for non-genetic health care professionals including general practitioners, specialists, nurses and allied health professionals. The program delivers a refresher in basic human genetics; outlines basic principles of clinical genetics and counselling; provides educational resources; and looks at some of the more common genetic conditions most health care professionals are likely to encounter in their practice.

The program crosses over with the main plenaries of the day, giving delegates the opportunity to meet local, national and international health care professionals. The day is capped off with an interactive panel discussion on personal genomics and direct to consumer testing.

Continuing Professional Development (CPD)

General practitioners can apply for CPD points for this event:

- RACGP Fellows - self-record as an unaccredited category 2 activity. It is the GPs responsibility to log onto the RACGP website and record the activity information.
- ACRRM Fellows – TBA

Registration Fee

- \$250 Early Bird (closes 23 June 2017)
- \$280 Late (from 24 June 2017)

Sunday Registrations includes entry to all education day sessions and the Exhibition on the Sunday, morning and afternoon teas and lunch on Sunday, Posters Session, name badge, handbook and meeting abstracts on conference app.

Register at: www.hgsa.org.au

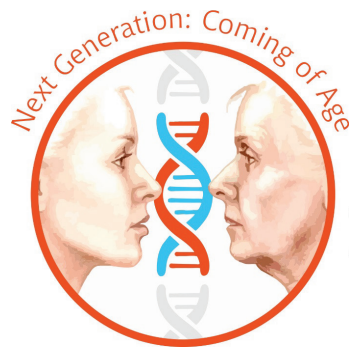
Program - Sunday 6 August 2017

0730-1830 *Registration Desk opens*
0845-1030 **GENETICS EDUCATION PLENARY SESSION**

- Genetics 101 - *Dr Di Milnes*
- Genetic Counselling – an overview - *Ms Melanie Boon*
- Genetic technologies - *Dr Chirag Patel*
- Educational resources for GPs in genomic medicine - *Dr Sylvia Metcalfe*

1030-1100 **MORNING TEA AND EXHIBITION**





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Program cont.

1100-1300 **PLENARY AND THEMED SESSION 2: Genetics of common chronic diseases associated with ageing**

- Clinical applications of psychiatric genetics: from molecular genetics to the worlds first specialist psychiatric genetic counselling clinic - *Dr Jehannine Austin (Canada)*
- Preparing health professionals for the rapidly changing field of genomics - are we moving fast enough? - *Ms Kate Dunlop*
- Genetic risk prediction in common diseases - *Prof Matthew Brown*

1300-1400 **LUNCH AND EXHIBITION**

1400-1530 **CONCURRENT 4: Genetics Education Session**

- Choosing Wisely for Gene tests - *Dr Michael Gattas*
- Prenatal diagnosis: great advances since the 1960s - *Dr Nicole Martin*
- Cancer genetics - *Dr Rachel Susman*

1530-1600 **AFTERNOON TEA AND EXHIBITION**

1600-1700 **PLENARY AND THEMED SESSION 3 - Q&A Panel Discussion Personal Genomics/direct to consumer Testing**

Delegates attending the Education Day are welcome to stay on and attend the Industry Sessions & Poster Session

1700-1800 **INDUSTRY CONCURRENT SESSIONS**

- **Agilent Industry Session:**
Agilent Alissa Interpret – a software platform for variant assessment support and reporting in clinical genetics and molecular pathology.
- **Sanofi Genzyme Industry Session**
The use of next generation sequencing as a diagnostic tool in the neurogenetic clinic – lessons learnt over the last 4 years.
Prof Phillipa Lamont (Head of Neurogenetic Unit, Royal Perth Hospital, Clinical Professor at the University of Western Australia)

1800-1900 **POSTERS SESSION**

