

- ACTA Summer School 2019 -

With the change in NHMRC grant deadlines take advantage of your new-found February and join us at Summer School. We encourage you to take advantage of discounts for ACTA members and early bird pricing – some events have strictly limited capacity.

Registry-Randomised Trials Workshop

February 11th at SAHMRI, Adelaide

Hear from trialists who have successfully run trials utilising clinical quality registries. Delegates will have the opportunity to engage with speakers and be equipped to utilise these methodologies. The goal is to leave with a clear pathway as to how registries can be engaged in making trials better, cheaper, easier, and quicker.

Introduction to Innovative Trial Design Workshop

February 14th at The George Institute, Sydney

This one-day workshop will provide you with a general introduction to adaptive trials using novel and innovative trial designs that have become increasingly popular with advances in computing and statistical powers. We welcome back global adaptive trial design guru Scott Berry (US) as well as local ACTA experts to take you through all things innovative.

Innovative Trial Design Clinic

February 15th at The George Institute, Sydney

Curious as to how to apply adaptive trial methodologies that might benefit your research question? We invite you to present your current research question to a panel who will engage with the audience to provide expert guidance on how you could avoid many of the design decisions you might otherwise regret (like having the wrong sample size calculation, or 'type III error' of having chosen the wrong intervention). Don't have a question in mind but keen to learn from what others are doing? Join the audience. Presenters will receive complimentary registration to the event.

Adaptive Clinical Trial Designs: Theory and Hands-on Skills Development

21st and 22nd February, Venue TBC, Melbourne

25th and 26th February, Venue TBC, Brisbane

28th February and 1st March, The George Institute, Sydney

Join us for a two-day intensive where you will take away the knowledge and practical skills that are fundamental for designing adaptive clinical trials. You will get hands-on experience in applying cutting edge methods and numerical simulations using R and/or STATA. We are thrilled to welcome expert presenters from the University of Cambridge: James Wason, David Robertson, and Adrian Mander and from Newcastle University (UK) Michael Grayling.

- Wednesday Webinars -

A series of lectures where you will have the opportunity to engage with the presenters and discuss the topics raised. This series will commence in March 2019, keep an eye on your email for an update and details of how to register later in the year.

Presentations will also be available on our YouTube channel after the events.

Studies Within a Trial (SWAT)

We all advocate for evidence-based practice, but what about evidence-based research methodology? Many of the processes we undertake in routine trial activity are not supported by high quality evidence. Learn how to incorporate a SWAT in to your next trial and assess for yourself the best methods for recruiting, consenting and retaining participants.

Novel Designs Hackathon

Got a trial design or analysis problem and a novel solution? Present your new design proposal and get feedback from a community of clinical trialists and statisticians with an interest in novel designs. We are calling for proposals - nothing is too crazy (so long as it involves some form of randomisation).

Data Linkage for Clinical Trialists

The Population Health Research Network (PHRN) facilitate linkage of administrative data sets for trialists to enhance the quality, cost-effectiveness and timeliness of trials. Learn about the data you can access and how best to utilise it.

This series will run over 4 sessions:

- 1: Designing Clinical Trials Using Linked Administrative Data
- 2: Accessing Linked Data for Clinical Trials
- 3: Using Linked MBS and/or PBS Data in Clinical Trials
- 4: Ethics and Linked Administrative Data in Clinical Trials

For more information on these sessions and to register please visit clinicaltrialsalliance.org.au/events-forums

or email: madeleine.e@clinicaltrialsalliance.org.au