



Australian Government
Department of Defence
Science and Technology



Call for Abstracts

Australia's Defence Science and Technology Group (DST Group) and the University of Adelaide's Radar Research Centre (AR²C) are pleased to announce that the annual

Workshop on Progress in Radar Research

– PIRR 2019 –

will be held on

Monday 4th – Tuesday 5th November 2019
The University of Adelaide
North Terrace, Adelaide

An opportunity for radar researchers to share their current research and interact with their research peer group

About PIRR 2019

The *PIRR* series of workshops, held annually except for the “3” and “8” years when Australia hosts the *International Conference on Radar (RADAR 20xx)*, is the annual Australian meeting of the community engaged in research into radar and allied fields. Past workshops have attracted over 100 registrants. *PIRR 2019* will follow a similar format to that of previous *PIRR* workshops, with 1½ day of presentations and discussion.

We are delighted that Dr Andrew Seedhouse, Chief of ISSD at DST Group and Ian Croser AM, technical director and co-founder of CEA Technologies will deliver the keynote speeches this year.

The use of the term *Progress* in the workshop title indicates that the series invites a stocktake on current, not necessarily completed, research and is not only a forum for reports of completed work. It also provides an opportunity for peer exposure and tuning of formal papers intended for subsequent presentation at a conference or for journal publication. The event will be held on the North Terrace campus of Adelaide University.

Topics of interest

PIRR 2019 topics include research into any area of radar, tracking or related areas of science or technology. Consistent with the intent of the workshop series, *PIRR 2019* welcomes proposals for presentations in areas outside radar which bear on issues faced by radar researchers.

Student Travel Scholarships

Travel scholarships of \$500 are available to students to participate in *PIRR2019*. To qualify for the scholarship, the recipient must be currently enrolled as a research student at an Australian University and have an accepted abstract to the workshop. The scholarships are competitive in nature, with their award determined by the technical committee.

To offer a presentation

Offers of presentations should be made by submitting, by the due date, a one-page abstract through the website (TBD). Selection will be made by the workshop technical program committee on the basis of the submitted abstract and no formal written paper is required. No workshop proceedings will be produced but authors are encouraged (but not required) to make their presentation or other material available to attendees after the workshop via a website.

Key dates

Cut-off date for submission of abstracts	30 September 2019
Advice of acceptance	14 October 2019
Workshop sessions	4-5 November 2019

Workshop arrangements and registration

Workshop sessions will run in a conference format, from 8:30 to 17:30 on day 1 and 9:00-13:00 on day 2, with ample times for informal interaction. Light refreshments will be available during the day. A networking event will be held at the end of the first day.

Although no registration fee is charged, registration is required. To register, visit the website:

<https://www.trybooking.com/BEOZO> or <https://www.trybooking.com/537408>

If you have any queries about this event, please email brian.ng@adelaide.edu.au.

Technical Committee

Dr Leigh Powis, DST Group
Dr Hai-Tan Tran, DST Group
Dr Giuseppe Fabrizio, DST Group
Dr Luke Rosenberg, DST Group
Professor Doug Gray, University of Adelaide
Dr Brian Ng, University of Adelaide

DST Group, part of Australia's Department of Defence, is the Government's lead agency charged with applying science and technology to protect and defend Australia and its national interests. AR²C is a Centre within the University of Adelaide, focussing on radar research and education within the School of Electrical and Electronic Engineering and the School of Physics.