



**EMC Society  
of Australia**

IEEE Sister Society  
**EMC  
SOCIETY**

## Workshop 2018

# Annual Workshop, Adelaide, 22<sup>nd</sup> to 24<sup>th</sup> May 2018

The EMC Society of Australia is calling for papers from EMC experts to present at the 2018 Workshop in Adelaide. This annual premier EMC event will focus on:

- E3 testing of Defence Systems
- Protecting Power Utilities from Interruption due to interference
- Interference issues with autonomous vehicles
- RADHAZ modelling
- Several other subjects, watch this space!

Abstracts are to be submitted to the EMC Society by the end of January 2018. Authors of accepted abstracts will be invited to present their work at the Workshop and submit a full paper of approximately 5000 words with up to 5 pages including diagrams, figures and charts 4 weeks before the event. All accepted papers will be included in the Workshop program to be made available for all attendees. Presentations are generally 45 minutes long which enables more in depth presentation of material and an open forum to conclude.

Technical Chair: [Pina Dallarmi-Stoks](#)

Sponsorship Prospectus: [Kingsley McRae](#)

**The EMC Society of Australia (EMCSA) Annual Workshop will be convened in May 2018:**

- 22<sup>nd</sup>** - Presentations & Exhibition, late afternoon welcoming event
- 23<sup>rd</sup>** - Keynote, Presentations & Exhibition & Poster event
- 24<sup>th</sup>** - A series of half day tutorials



**Content & Networking.** This annual event is now established as the best way to update EMC knowledge and keep in touch with everyone working at the peak of EMC in Australia. Follow developments at the web site. <http://www.emcsaworkshop.org.au/>

**Adelaide**, the capital city of South Australia (SA), is located on a coastal plain between the Gulf of St. Vincent and the Adelaide Hills, with much of the city being divided by the Torrens River. Despite its size, Adelaide often has a feeling of a large town, and this leafy city boasts a distinctly European feel. The city centre itself comprises a series of squares, connected by King William Street, where the South Australian Tourism Commission Visitors Centre is to be found - the city's principal tourist information outlet, at <http://southaustralia.com/>.



## EMC Society of Australia

IEEE Sister Society  
**EMC SOCIETY**

The EMC Society of Australia (EMCSA) is a technical society within the Electrical College of Engineers Australia. It was formed to foster technical exchange on matters related to the branch of electronic engineering known as Electromagnetic Compatibility. The EMCSA is a sister society of the IEEE Electromagnetic Compatibility Society which is the world's largest organization dedicated to the development and distribution of information, tools and techniques for reducing electromagnetic interference.

### EMC Society Activities

As the main focal point for EMC in Australia, the EMCSA performs the following functions:

- Participation in Standards Australia Technical Committee TE-003 (Electromagnetic Compatibility);
- Coordination of a annual Australian workshop for EMC;
- Publication of a newsletter;
- Coordination of technical presentations on EMC;
- Liaison with the IEEE EMC Society.

### EMC Society Workshop

Our annual workshop features short and long presentations from National and International experts in industry and academia, as well as Industry Exhibitions. Upcoming workshop details are available at : <http://www.emcsaworkshop.org.au/>.



### EMC Newsletter

The EMC Newsletter is a joint publication of the EMC Society of Australia and the Victoria Chapter of the IEEE EMC Society. View our latest editions by clicking on the links below. Past editions are available in our web site.

**EMC Society of Australia**  
NEWSLETTER

### Join the EMC Society

Membership of the EMC Society of Australia is open to individuals and corporations having an interest in EMC. Student membership is free. Follow the guidance on our web site: <https://www.engineersaustralia.org.au/Communities-And-Groups/Technical-Societies/Electromagnetic-Compatibility-Society-Of-Australia>.