



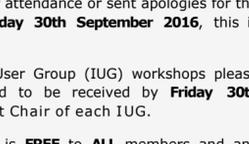
The Thermographer

NEWSLETTER OF THE AUSTRALIAN PROFESSIONAL THERMOGRAPHY ASSOCIATION INC.
ABN 30 152 579 238 ACN / ARBN 152 579 238

Edition No.23 September / October 2016

October 2016 - General Meeting and Conference, Sydney

AUSPTA's General Meeting and Conference is being held in Sydney, Friday 21st October 2016 at the Kirribilli Club, Lavender Bay.



The agenda and full details of the meeting have been emailed out to all members and all those receiving **The Thermographer**. The agenda has also been posted on the AUSPTA website.

Many thanks to those who have already responded with their attendance or sent apologies for the Conference. For those still looking to attend **RSVP by Friday 30th September 2016**, this is required for catering and logistics purposes.

If you are looking to add input for any of the Industry User Group (IUG) workshops please forward to admin@auspta.asn.au. Information is required to be received by **Friday 30th September 2016** so it may be forwarded to the relevant Chair of each IUG.

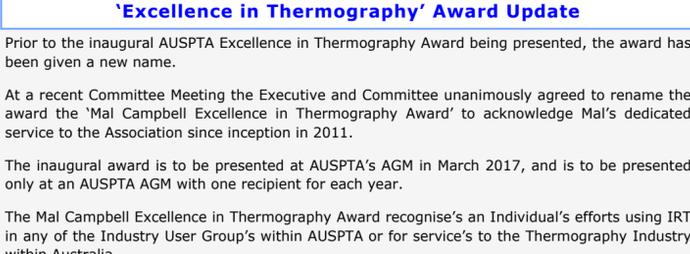
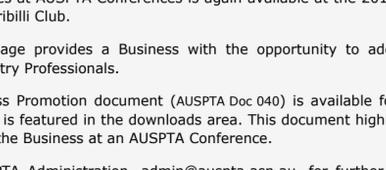
Attendance to AUSPTA's General Meeting and Conference is **FREE** to **ALL** members and any attendee interested in Thermography. CPD points are awarded to members for attendance.

Arrival tea and coffee, morning tea, lunch and afternoon tea are provided free of charge.

Following the Conference there is an informal family dinner (@ approx. 1900hrs) at the Watergrill restaurant located in the Kirribilli Club. Please note the dinner is at the members or attendees expense.

A map showing travel and accommodation details is available for download from the AUSPTA website (see 'Sydney Travel Details').

Information regarding transport via train from the airport may be viewed on the link below:
<http://www.airportlink.com.au/#lg=1&slide=0>



A view of Lavender Bay from the Kirribilli Club.

Business Promotion at AUSPTA Conferences

The Business Promotion opportunity developed for Businesses or Members of the Association to promote their services at AUSPTA Conferences is again available at the 2016 October Conference being held at the Kirribilli Club.

The promotion package provides a Business with the opportunity to address an audience of Thermography Industry Professionals.

The AUSPTA Business Promotion document (AUSPTA Doc 040) is available for download from the AUSPTA website and is featured in the downloads area. This document highlights and lists the full range of benefits to the Business at an AUSPTA Conference.

Please contact AUSPTA Administration, admin@auspta.asn.au, for further details on promoting your Business in October or future AUSPTA Conference's.

'Excellence in Thermography' Award Update

Prior to the inaugural AUSPTA Excellence in Thermography Award being presented, the award has been given a new name.

At a recent Committee Meeting the Executive and Committee unanimously agreed to rename the award the 'Mal Campbell Excellence in Thermography Award' to acknowledge Mal's dedicated service to the Association since inception in 2011.

The inaugural award is to be presented at AUSPTA's AGM in March 2017, and is to be presented only at an AUSPTA AGM with one recipient for each year.

The Mal Campbell Excellence in Thermography Award recognise's an Individual's efforts using IRT in any of the Industry User Group's within AUSPTA or for service's to the Thermography Industry within Australia.

The nomination form is available from the Associations website, www.auspta.asn.au in the Downloads area.

Nominations may be received by the Secretary at anytime throughout the year on AUSPTA's Award's Nomination Form (AUSPTA Doc 037). Nominations for the inaugural award are required to be received by Wednesday 14th December 2016 (prior to the AUSPTA office Christmas period closure).

Your Association looks forward to hearing from you.

Membership or Subscription Contact Details Update

Have your contact details have recently changed? Would you like to confirm your membership details?

Please contact AUSPTA Administration at admin@auspta.asn.au to update or confirm your details for future correspondence received from AUSPTA.

Standards Update

There are literally thousands of different Standards (e.g. ISO's, AS's) which affect us all regardless of our job, profession or employment. The continual reworking, updating and improvement of these Standards involve many hours of dedication by professionals who give their time free of charge and voluntarily.



You may not be aware but several of the AUSPTA management team are involved in Standards Committees. Whilst this places a large demand on their professional and personal time, the benefit to the Association is immeasurable.

To demonstrate this, YOUR Association is now at the forefront of those with input of the technical information required by the Regulators and Legislators to establish RELEVANT and WORKABLE Standards for the IRT Industry within Australia.

AUSPTA President Shawn Moore is the Chairman of the AINDT / Condition Monitoring Certification Board (CMCB). One of his many duties is to oversee the adoption of RELEVANT professional third party Certification procedures and exams for those in the IRT Industry requiring it.

Civil Standards

It has been a long process but the Standards AS/NZS 4200.1:2015, Pliable building membranes and underlays - Materials and AS/NZS 4200.2:2015, Pliable building membranes - Installation are to be published in the coming months.

Additional Aged Standards for Review for Inactive Committees

A recent statement from Standards Australia:

"Standards Australia's Aged Standards Review is in line with our commitment to maintain a contemporary and relevant catalogue of Australian Standards which add net benefit to the Australian community. Through a period of public consultation, you help us decide which standards should be withdrawn.

An 'aged standard' refers to an Australian Standard or other Standards Australia document that has been published for more than ten years in its current edition. This round of review applies specifically to additional non-legislated aged standards for inactive committees.

We are now seeking input from stakeholders, nominating organisations and the general public. This consultation period starts on Monday 29 August 2016 and ends on Monday 31 October 2016. To see a list of Australian Standards proposed for withdrawal, visit our [Aged Standards](#) page.

If an Australian Standard on the list is still being used in your industry or community and you object to its withdrawal, we want to hear from you. Please reply to the Aged Standards Team (AgedStandards@standards.org.au) specifying which standard (number, title and publication year) and justification for your concerns.

Where there are no objections, Standards Australia will progress with the withdrawal of the standards. Where objections are raised, Standards Australia will assess the objections and where necessary undertake further consultation before reaching a final determination on the most appropriate course of action.

For further information, please visit our [Aged Standards](#) page, contact us on 1800 035 822 or email the [Aged Standards Team](#).

Thank you for taking the time to help us maintain a contemporary and relevant catalogue of Australian Standards for the net benefit of Australia."

NFTA - Remanufacturing Technology

ISO has received a proposal from SAC (China) for a NFTA on "Remanufacturing Technology". The scope is:

Standardization and coordination of remanufacturing technology, including remanufacturing terminology standards and generic technology standards for remanufacturing processes, such as dismantling, cleaning, inspection, coating preparation, forming processing and assembly. The scope of the new TC does not include the relevant areas of TC 127 and TC 67/SC4.

Interested Australian stakeholders are invited to review the proposal attached and submit comments to Standards Australia.

When providing feedback and comments, please indicate:

1. Do you agree what ISO should undertake standards development activities in the field of Remanufacturing Technology?
2. If yes, how is this relevant to Australian stakeholders and can Australia contribute to international Remanufacturing Technology standards?

Please note all comments and feedback received will be used in the development of an Australian standard. Comments are to be submitted to Daniel.Chidgey@standards.org.au by COB on **26 September 2016**

If you require any further information or clarification, please do not hesitate to get in contact with Daniel.



Tornado in Iceland - Click on the link below for story.
<http://gizmodo.com/this-is-a-swirling-thermal-tornado-rising-from-icelands-1632341039>

In The News - Local

Building regulations for Standards approved materials.

Follow the link below for details of asbestos scare in Western Australian hospital and the requirement for more building safety checks.

<https://au.news.yahoo.com/thewest/a/32099865/childrens-hospital-asbestos-scare-calls-for-more-building-checks/#page1>

Costly fire.

<http://www.adelaidenow.com.au/news/south-australia/conveyor-belt-at-adelaide-brighton-cement-factory-birkenhead-causes-50000-damage/news-story/6d6aa3cfb822481c2e2c343f2b58b40f>

Insulation Checks

Thermography and Blower Door testing could help?!

<http://information.insulationinstitute.org/blog/lab-test-vs.-eye-test-slumping-and-settling-loose-fill-insulation>

Drones and UAV's

Drones are revolutionising environmental science. Four scientists explaining our understanding of the world around us...this also includes Thermography.

<http://www.abc.net.au/news/2016-08-18/drones-in-science-rising-beyond-pretty-pictures/7320738>

Corporate Membership Information

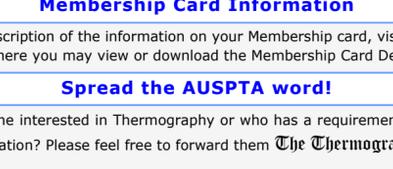
Corporate Membership of AUSPTA is available to any Corporation involved in Thermography, manufacturer, camera supplier and Thermographers. Placement of a Corporations logo on the AUSPTA website is just one of the ways AUSPTA acknowledges a Corporations support during their membership term.

Corporate Membership of AUSPTA is available in three Sponsorship packages; Silver, Gold and Platinum. The Sponsorship packages not only include Corporate Membership of AUSPTA for a term of one year (from date of joining), but offer a wide range of promotional opportunities and exposure to Industry User Group's a Corporation may not normally have access to.

Benefits of Corporate Membership of AUSPTA include placement of a Corporations logo on the AUSPTA website and a web link directly to the Corporations website.

Corporations also have the opportunity to present their products and services at AUSPTA Conferences during their membership period. All Sponsorship packages provide the opportunity for a Corporation to showcase their product and promotional materials at various other AUSPTA functions.

Full details of Corporate Sponsorship are available on the AUSPTA website.



AUSPTA Membership Information

Still yet to renew for 2016? Receiving The Thermographer and wish to become a member of AUSPTA?

Membership Renewal and New Membership applications are available for download from the Associations website. Please ensure use of the most current application form before submitting to the Associations administration.

New Membership documentation for 2017 will be available for download from the Associations website (www.auspta.asn.au) at the beginning of October. All Individual and Business Membership applications for **New Membership** received after the 1st of October each year receive membership to 31st December of the following year (a bonus of up to three (3) months of membership).

When completing any application, **ALL** pages of the document are to be completed (as applicable) and forwarded with your renewal or new membership application. If applying for recognition in a specific Industry User Group(s) (IUG) supporting documentation or evidence **must** accompany your application.

Please also **include a passport style photograph** (either electronic or hard copy) **and details of payment.**

The 'Excellence in Thermography - Terms and Conditions of Use AUSPTA logo and Promotional Material' (AUSPTA doc 024) outlines the requirements for use of AUSPTA's logo and marketing material. Each New Membership and Membership Renewal form has the license agreement included which MUST be signed and returned with ALL new and renewal documentation prior to use of AUSPTA's logo, promotional material and / or marketing material.

The Thermographer Material Deadlines

The Thermographer would like to include your thermal images, articles or 'stories' in future editions. Please forward them to admin@auspta.asn.au. The deadline for materials are listed below:

[Friday 18th November 2016](#) (Edition 24 - December 2016 / January 2017).

[Friday 17th February 2017](#) (Edition 25 - March / April 2017).

[Friday 19th May 2017](#) (Edition 26 - June / July 2017).

[Friday 18th August 2017](#) (Edition 27 - September / October 2017).

[Friday 17th November 2017](#) (Edition 28 - December 2017 / January 2018).

Active participation in AUSPTA sub Committee or Industry User Group, articles or images published in **The Thermographer** earn points towards your Continuing Professional Development (CPD), a requirement for membership renewal.

Thank you to all who have provided information and/or images for this edition of The Thermographer.

In The News - Abroad

Denmark building regulations.

A possible addition to a Danish building regulation for fire safety in Store buildings and Industrial buildings (in 1 level) may contain reference to Annual Thermography of panels associated with the fire safety systems in the future. Although there is no clarification on WHAT the thermography entails, who should do it, and how it should be done, at least the word may now finally make it into a regulation. (Further details may found via Rene Galvan in LinkedIn group "Termografering"). *May need to brush up on your Danish—Ed.

UAV's Drones and IR

The U S of A have taken steps to 'loosen up' on the regulations for use of Drones commercially. For further details follow the link below.

https://news.3dr.com/faa-announces-commercial-drone-regulations-1f65fb5dd7417mc_cid=a5485a9f38#_upe6h2ufn

AUSPTA Conference's - What Would YOU Like To See?

Previous editions of **The Thermographer** have asked "What presentation(s) would you like to see at future AUSPTA Conference's?", but your ideas do not have to be limited to a presentation.

Suggestions for presentations **OR** discussion topics for Industry User Groups may be forwarded at anytime to the AUSPTA Administration.

Submit your suggestions to admin@auspta.asn.au. **YOUR** Association looks forward to hearing from you (non members are also welcome to provide their suggestions).

AUSPTA Documentation

All current AUSPTA documents may be found on the Associations website www.auspta.asn.au towards the bottom of the website in the Downloads section. Please ensure use of current documentation when corresponding with the Association.

Should you require any additional information regarding any AUSPTA document please contact AUSPTA's Administration at admin@auspta.asn.au

Thermography Training

Are you or your employees looking for training in Thermography? There are various levels of training available from basic entry level half day courses, through to comprehensive Level 2 Thermography.

For details of Organisations providing recognised training in Thermography, visit AUSPTA's website, www.auspta.asn.au, and look under the heading 'Training'.

Benefits of AUSPTA Membership

Are you receiving copies of **The Thermographer** and are now wishing to become a Member of the Australian Professional Thermography Association Inc.?

There are a range of Membership Categories and Grades available for AUSPTA Membership including: Individual, Business and Corporate.

Some of the key benefits of AUSPTA Membership are:

- Access to Professional Thermographic knowledge resources.
- Access to multiple Industry User Groups (IUG's) training and experience.
- Professional and Industry recognition for you and your Business.
- Opportunity to network and expand your Business across multiple Industries.
- Exposure to Continuing Professional Development (CPD) and ongoing training.
- Continuing access to support networks in specific Industry groups.
- Option of being added to the Find A Thermographer area on the AUSPTA website.
- Access to the Members only area on the AUSPTA website and Members only benefits.
- Free attendance at both AUSPTA Conferences held each year.

AUSPTA Membership packs include:

- Membership Certificate
- Membership Card
- Membership Decal (UV Stable)
- Subscription to AUSPTA's newsletter: **The Thermographer**

Further details of Membership Categories and Grades and also Membership application forms may be found on the Associations website www.auspta.asn.au in the Downloads area at the bottom of the website.

Membership Card Information

For details and description of the information on your Membership card, visit the Associations website where you may view or download the Membership Card Details form.

Spread the AUSPTA word!

Do you know someone interested in Thermography or who has a requirement to be a member of a Professional Association? Please feel free to forward them **The Thermographer**.

Remember AUSPTA is not an Industry specific Association. It embraces any Individual, Business, Company or Corporate Organisation who have an interest in or use Thermography.

To unsubscribe to this newsletters mailing list [click here](#)

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The views and opinions expressed in **The Thermographer** are those of the writer(s). They do not necessarily represent the views and opinions of the Executive, Committee or members of the Australian Professional Thermography Association Inc. (AUSPTA).