The 2020 ANFF Showcase and Staff Retreat

Enabled by ANFF

Event program

10-12 November 2020 Melbourne, Victoria











About the event

Contact:

Tom Eddershaw

E: tom.eddershaw@anff.org.au

Date and location:

10-12 November 2020 CQ Melbourne (Melbourne CBD)









Themed on the title Enabled by ANFF, the event is split into three distinct days, providing focused talks and activities for each of the components that form the ANFF network – staff, researchers, and industry clients.

10 November / Retreat – An ANFF and DSTG staff day, including discussions around expertise sharing, the future direction of ANFF, and team building exercises. Followed by a team Gala Dinner.

11 November / Showcase – The research focused element of the event that is open to all. Talks will highlight the science conducted in ANFF-enabled labs investigating high priority research areas.

12 November / Industry Workshop – An industry focused day, featuring workshops and networking opportunities. The afternoon will feature a problem-solving session where attendees will be able to talk to our experts to find solutions to a range of issues.

We are seeking submissions to present research at the Showcase (11 November), please view **the Abstract Submission Form** for more information.

To register, please follow the relevant link below:

- To register for the *Enabled by ANFF / Showcase* **please click here**.
- Industry clients can register through this portal.
- ANFF and DSTG staff, please register by clicking here.

All registrations are free, but spaces are very limited. We hope to see you there!

Please note: We may be forced to postpone the event or take things online if the COVID-19 situation means it is not safe for us to meet, as things stand we are planning to go ahead.

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Essential Information

Contact:

Tom Eddershaw

E: tom.eddershaw@anff.org.au

Date and location:

10-12 November 2020 CQ Melbourne (Melbourne CBD)







Venue address

113 Queen Street, Melbourne CBD, Victoria

Scan here for map:



Public Transport

TRAM - Trams run along Bourke Street, Collins Street and William Street. Stops are located less than a 5 minute walk to the venue.

TRAIN - CQ is situated less than a 10-minute walk from Flinders Street Station & Southern Cross Station.

Car Parking Information

Limited onsite parking is available at Secure Parking - 410 Little Collins Street.

Please refer to their website for pricing: https://tinyurl.com/ybekyamz

Contacts

If you have any questions regarding this event, please contact Tom Eddershaw (tom.eddershaw@anff.org.au).

Sponsors

This event would not be possible without the support of our valued sponsors.

Event and Gala Dinner sponsor



Event sponsors

























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Retreat

Contact:

Tom Eddershaw

E: tom.eddershaw@anff.org.au

Date and location:

10 November 2020 CQ Melbourne (Melbourne CBD) The Retreat is the staff-focused section of ANFF's *Enabled by ANFF* event, and will be held 10 November.

This year we've refined the program to include more opportunities for discussion and to hear more about where we're headed.

This day is only available to ANFF and DSTG staff, please **click here to register**.



Time	Session	Description	Speaker	
9:30	Registration	Tea and coffee available at venue		
10:00 – 10:15	Welcome	ANFF – The year that was	Ian Griffiths ANFF CEO	
10:15 – 11:00	Plenary	TBC	TBC	
11:00 – 12:00	Around the Nodes in 60 minutes	Updates and introductions from each of the ANFF Nodes	Delegates from each node	
12:00 – 13:00	Lunch			
13:00 – 14:00	Breakout group sessions	"Breakout" sessions for ANFF Expert working group discussions and an FM meeting.		
14:00 – 15:00	ANFF and the Australian Infrastructure Landscape	ANFF Strategy	Ian Griffiths ANFF CEO	
		NCRIS and ANFF	Tony Rothnie Director, NCRIS Program Management	
		An introduction to DSTG	Ben Baroona Program Leader, Research Engineering, DSTG	
15:00 – 15:30	Coffee Break			
15:30 – 17:00	Team building activity	A top secret session.		
17:00	Close of the day			
18:30	Pre-dinner networking			
19:00	Dinner			



Showcase

Contact:

Tom Eddershaw

E: tom.eddershaw@anff.org.au

Date and location:

11 November 2020 CQ Melbourne (Melbourne CBD)



The Showcase is the Research-focused section of ANFF's *Enabled by ANFF* event, and will be held 11 November.

The day will feature a series of talks that demonstrate the breadth of ANFF-enabled research across six areas that are considered a national priority.

All are welcome to attend, though spaces are limited. Please **click here** find out more information and to register.

Time	Session	Description	Speaker	
9:00	Opening remarks			
9:10 – 10:30	Tech talks	Two streams of 20mins technical talks from equipment suppliers.	Talks from AVT Services, Zeiss Olympus, Nanovacuum, Scitek, EV Group, Dynaflow and Thermo Fisher Scientific	
10:30 - 11:00	Morning Tea			
11:00 – 12:30	Session 1: ANFF and Construction science	New and novel technologies to enhance construction materials and buildings of the future.	5 ANFF Clients present their research	
11:00 – 12:30	Session 2: ANFF and Med Tech	Developments in medical technologies that will help form Australia's economic future.	5 ANFF Clients present their research	
12:30 – 13:30	Lunch			
13:30 – 15:00	Session 3: ANFF and Space	Furthering the technologies designed to aid space exploration, or to view Earth from high above.	5 ANFF Clients present their research	
13:30 – 15:00	Session 4: ANFF and Communication tech and Cyber Security	An overview of research that is improving the transmission or security of communication and data.	5 ANFF Clients present their research	
15:00 – 15:30	Afternoon Tea			
15:30 – 17:00	Session 5: ANFF and Energy	Improving the energy outlook via new technologies or increasing the efficiencies of established ones.	5 ANFF Clients present their research	
15:30 – 17:00	Session 6: ANFF and Food and Agribusiness	Uses of technology to improve the quality of food, or to help produce it.	5 ANFF Clients present their research	
17:00-17:10	Closing remarks			
17:10 – 19:00	Poster session and Networking drinks			



Industry Workshop

Contact:

Tom Eddershaw

E: tom.eddershaw@anff.org.au

Date and location:

12 November 2020 CQ Melbourne (Melbourne CBD)



The Workshop is the industry-focused section of ANFF's Enabled by ANFF event, and will be held 12 November.

The day will provide opportunity for learning how to transfer technology out of the lab and meeting the people that can help you do that.

The Workshop is open to industry personnel, if you would like to attend, **click** here for more information.

Time	Session	Description	Speaker
9:00 - 9:30	Reception	Tea and coffee available at venue	
9:30 – 11:00	Workshop	Interrogating your business to identify innovation potential	TBC
11:00 – 11:30	Morning Tea		
11:30 – 13:00	Development session	How to communicate technology to your stakeholders.	TBC
12:30 – 13:30	Lunch		
13:30 – 15:30	Matchmade Solutions Clinic / Networking	Intensive discussion with subject matter experts to help you work through your business bottlenecks and discuss potential solutions.	ANFF Expert engineers and industry liaisons

The Industry Workshop features a Matchmade Solutions Clinic.

We are scheduling 30 minute meetings between attendees and a relevant expert to identify, discuss, and potentially solve your problems or identify the next steps.

If you would like to talk to an expert during the Clinic, please either tell us about a fabrication issue you would like to solve, or identify an area of expertise that you would like to discuss.

This can be done while registering for the event or contact Tom Eddershaw (tom.eddershaw@anff.org.au).

For those that do not have specific issues to address, refreshments and networking opportunities will be available instead