

Program		
Time	Session	Speaker
9.00 – 9.25	Arrival and registration; tea and coffee available	
9.25 – 9.35	Welcome address	Paul Jackson, F.AIRAH AIRAH WA State President, AIRAH
9.35 – 10.00	Promoting Use of Solar Cooling and Heating in Australia (PUSCH) and i-hub	Subbu Sethuvenkatraman, Affil.AIRAH CSIRO
10.00 – 10.25	Let's rethink refrigerants	Brett Hedge, M.AIRAH Kirby HVAC&R Pty Ltd
10.25 – 10.50	Refrigerant options in chillers today	Chris Bong, M.AIRAH Veolia
10.50 – 11.00	Q&A	
11.00 – 11.20	Morning tea	
11.20 – 11.45	Using NatHERS energy ratings to understand heating and cooling loads for optimum thermal performance	Sid Thoo RAI A, Sidthoo
11.45 – 12.10	Cyber Security – IoT – Internet of Things or Internet of Threats?	Raymond Frangie, Academic Tutor, Western Sydney University
12.10 – 12.35	Cities and their changing demands – how does that impact building services?	Chris Wallbank, M.AIRAH, JLL ESS
12.35 – 12.45	Q&A	
12.45 – 1.30	Lunch	
1.30 – 1.55	HVAC&R measurement and verification (M&V) for energy upgrades	Thomas Heine, ebm papst
1.55 – 2.20	Commissioning the Final Frontier – Where are we going?	Paul Jackson, F.AIRAH, Engineering Commissioning Services
2.20 – 2.30	Q&A	
2.30 – 2.50	Afternoon tea	
2.50 – 3.15	Emerging trends of IoT	Andy Brooks, Belimo
3.15 – 3.40	A new way to fund upgrades in WA's buildings? The benefits of Building Upgrade Finance.	Phill Raso, City of Perth
3.40 – 3.50	Q&A	
3.50 – 4.00	Closing address	
4.00 – 7.00	Perth Industry Night (hosted in main arena)	

Please note the event organisers retain the right to alter or amend any details of the event, or any other matter associated with the event.

Date: June 13, 2019
Venue: HBF Auditorium, WA