

Science & Wireless 2019

Everything You Need to Know About 5G & ICNIRP Guidelines

The Australian Centre for Electromagnetic Bioeffects Research welcomes you to this year's *Science & Wireless* at Swinburne University of Technology, Melbourne

WHEN: Monday 2nd December 2019, 4:10 - 8:00pm (registration from 3:45)
WHERE: Lecture Theatre BA201 (ground floor), Business & Arts Building, Swinburne University of Technology, John St, Hawthorn VIC 3122

Please remember to register and submit questions for the Public Forum in advance via Eventbrite.

PROGRAM

Time	Topic	Speaker/Panel
<u>Part 1: Technical Lecture - ICNIRP Guidelines - Chair: Sarah Loughran</u>		
3:45 - 4:10pm	Registration for Technical Event	
4:10 - 4:45pm	'The New ICNIRP Guidelines on Limiting Electromagnetic Fields (100 kHz to 300 GHz)'	Rodney Croft (ICNIRP Radiofrequency Guidelines Chair; ACEBR, University of Wollongong)
4:45- 5:15pm	Q&A Technical Presentation	
5:15- 5:30pm	Refreshments and further discussion	
<u>Part 2: Public Forum - Everything You Need to Know About 5G - Chair: Rodney Croft</u>		
5:30 - 6:00pm	Welcome and registration for Public Event	
6:00 - 6:10pm	'What is 5G?'	Ken Karipidis (ARPANSA)
6:10 - 6:15pm	'A Summary of the Research'	Andrew Wood (Swinburne)
6:15 - 6:20pm	'Benefits of 5G'	Chris Althaus (AMTA)
6:20 - 6:30pm	'5G Community Concerns'	Sarah Loughran (ACEBR)
	Will 5G lead to higher exposures? Is 5G harmful?	
	What do we know about mobile phones and cancer?	
	Can I be allergic or sensitive to mobile phone exposure?	
	Do national and international safety guidelines cover 5G?	
6:30 - 7:15pm	Q&A Public Event	Ken Karipidis, Andrew Wood, Chris Althaus, Sarah Loughran
	Questions submitted online prior to the event	
7:15 - 8:00pm	Refreshments and further discussion	