



**MONASH**  
University



University-Industry Strategic  
Collaboration Workshop on

# EMI/EMC IN INDUSTRY 4.0 AND 6G

World renowned experts talk from Australian university and industry on cutting edge technologies and testing labs in EMI/EMC for electronics products, design, Testing and manufacturing



## Speakers



**A/Prof. Dr. Nemai Karmakar**  
*Monash University, Australia*

*EMI/EMC, RFID, IoT,  
RF/Microwave/mmWave Technologies,  
Antennas*



**Praveen Rao**  
*CEO & Technical Director,  
C-PRAV Group*

*EMC Testing & other regulatory for  
global markets*



**Chris Nicholas**  
*EMC Design Specialist  
Cherry Clough Consultants Ltd, UK*

*EMC DIY Solutions*



**Scott Williams**  
*R&D Hardware Manager  
Xentronics - The Design Experts*

*Designing for Compliance*



**Sujit Nagarajan**  
*Director and Engineering Manager  
Elemental Electronics*

*Product Design & Manufacturing*

**Book Early!**

**Limited Seats Available**

**14  
MARCH  
2024**

**09.00 AM - 6.00 PM**

Lecture Theatre S2, Innovation Walk,  
Monash University Clayton, VIC 3800

Registration: \$200 pp

Students: \$20 pp

**Scan me to Register**



## Topics Covered

- Introduction to EMI/EMC
- Fundamentals of Radio Frequency (RF) & Antennas
- EM Simulations Aspects for EMI/EMC & Introduction to the CST Microwave Studio
- EMC testing Guides and Testing to Comply
- Design to Comply for EMC with Live Demo
- International Compliance for Global Market Access of products
- A student's journey through their university Projects
- Pain points of a product manufacturer to get their product to the market from a compliance standpoint
- Tour of EMC Test Lab & Live EMC Test Demo
- Hi-Tea & Networking

**Tea/Coffee  
&  
Lunch provided**

**Post Seminar C-PRAV Lab visit  
Hi-Tea & Networking  
www.C-PRAV.com**