## 24th Australian Institute of Physics Congress



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## New frontiers in smart sensor technology for a healthier, safer and sustainable future

Monday 12 December 2022 11:00 (30 minutes)

Recent advances in device physics, nanotechnology, AI, and sensor fusion is leading to a revolution in smart sensor technology to provide multi-faceted interfaces to the three-dimensional physical, chemical, and data environment, enabling high-performance information gathering and real-time situational awareness.

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