

# PROFESSOR GORDON WALLACE

Australian Laureate Fellow



Executive Director, ARC Centre of Excellence for Electromaterials Science

Director, Intelligent Polymer Research Institute, University of Wollongong

Director, Australian National Fabrication Facility, Materials Node

2008 NSW Scientist of the Year

Gordon is a renowned researcher in the field of 3D bio-printing and materials science.

Born in Belfast, Ireland, Gordon's boyhood ambition was to become a professional soccer player. However, in 1972 his family immigrated to Australia and settled in Geelong where he completed his high school education and become interested in science.

In 1990 at age 32, Gordon was appointed a Professor at the University of Wollongong.

He was awarded an Australian Research Council QEII Fellowship in 1991, an ARC Senior Research Fellowship in 1995, an ARC Professorial Fellowship in 2002 and a Federation Fellowship in 2006. He was awarded a DSc from Deakin University in 2000.

Gordon's strong commitment to building collaborations has led to fruitful relationships with many renowned scientists, clinicians and industry leaders, most notably, Professor Graeme Clark, inventor of the Bionic Ear.

A passionate communicator, Gordon is in-demand as a keynote speaker at conferences around the world. He regularly runs community education events in Australia.

## INTERVIEW/SPEAKING TOPICS

Bio-fabrication (3D bio printing – printing parts for bodies)

Implantable bionic devices

Wearable smart devices (most notably, the Bionic Bra)

Organic conducting materials (graphene, carbon nanotubes, polymers)

Nano-materials

## RECENT MEDIA

[Sydney Morning Herald](#)

[The Australian](#)

[BRW](#)

[IFL Science](#)

[ABC Radio](#)

## PUBLICATIONS

Over 800 refereed publications, 26 thousand citations and an h-index of 67.

3D BioPrinting: Printing Parts for Bodies (eBook)

Organic Bionics (Book)

## CONTACT

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