

PETER BAUME AWARD

The Peter Baume Award is the University's highest award for exceptional staff members and Alumni of the University whose contributions to the economic, cultural, scientific or social development of Australia or the international community have demonstrated distinguished service of the highest degree.

Prof Chennupati Jagadish

Professor Jagadish is an exceptional researcher who has made outstanding and sustained contributions to international and Australian science over the past 16 years. He currently Heads the Semiconductor Optoelectronics and Nanotechnology Group at the Research School of Physical Sciences and Engineering.

Professor Jagadish is acknowledged as the leader of nanofabrication research in Australia and an international 'tour de force' in the growth, processing and fabrication of novel optoelectronic devices. Professor Jagadish and his team have built up facilities and infrastructure worth \$20 million, and Australian and international collaborators now rely on these facilities for semiconductor research.

Professor Jagadish is exceptionally well respected internationally. He is now President-elect of the Institute of Electrical and Electronics Engineers, the world's largest professional organisation with 350,000 members. He is a Federation Fellow, has been elected to several learned academies and with his team, has received a number of international awards.

Professor Jagadish is also an excellent and popular teacher at the ANU and has been active in University, School and Departmental administration, serving on committees and as Head of Department in 2000 and 2001. He has also developed and nurtured many PhD students and Post-Doctoral Fellows.

This Award is in recognition of Professor Jagadish's outstanding contributions to global science and to Australia's technological innovation. It also commemorates his research leadership and distinguished contributions to the University.

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