



## **Professor Jock Findlay**

AM PhD DSc

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### **Current Positions**

Deputy Director, Prince Henry's Institute of Medical Research  
NHMRC Senior Principal Research Fellow  
Honorary Professor in Obstetrics & Gynaecology, Monash University  
Head, Female Reproductive Biology, Prince Henry's Institute  
Chairperson, Embryo Research Licensing Committee of the NHMRC  
Chairperson, Infertility Treatment Authority of Victoria

### **Awards**

Alexander von Humboldt Stiftung-Forschungs Stipendiate, Federal Republic of Germany.  
Australian Wool Research Fellowship.  
Honorary Consultant, Shanghai Institute of Planned Parenthood Research, Shanghai, China.  
James Goding Memorial Lecture, Australian Society for Reproductive Biology, Adelaide, S.A.  
Silver Jubilee Symposium, Australian Society for Reproductive Biology, Brisbane, Queensland.  
Society for Endocrinology (UK) Asia and Oceania Medal and Dale Medal

### **Research areas**

Female fertility and infertility, ovarian physiology, uterine biology, implantation

### **Recent publications**

Findlay, JK. Fertility, infertility and the ovary. In "Australasian Science" April 2005.

Findlay JK, Ireland JI, Drummond AE. Animal models of inhibin action. In: Seminars in Reproductive Medicine, "Inhibins – the 'new' reproductive hormones". (Eds. G. Lambert-Messerlian and V.D. Castracane, (in press).

Nie G, Findlay JK, Salamonsen LA. Identification of novel endometrial targets for contraception. *Contraception*. 2005 Apr;71(4):272-81.

Britt KL, Simpson ER, Findlay JK. Effects of phytoestrogens on the ovarian and pituitary phenotypes of estrogen-deficient female aromatase knockout mice. *Menopause*. 2005 Mar-Apr;12(2):174-85.

Nie G, Li Y, Wang M, Liu YX, Findlay JK, Salamonsen LA. Inhibiting uterine PC6 blocks embryo implantation: an obligatory role for a proprotein convertase in fertility. *Biol Reprod*. 2005 Apr;72(4):1029-36.

Ooi G, Findlay JK. Molecular biology of the Female Reproductive System. In: *Encyclopedia of Molecular Cell Biology and Molecular Medicine*, Ed. Meyers, R.A. Wiley-VCH, Germany 4:379-413, 2004

Findlay JK. Hormones and folliculogenesis. In: *Encyclopedia of Hormones and Related Cell Regulators*, Academic Press 2002, Vol. 1:653-656, 2003

Findlay JK. Endocrine regulation of meiosis – local and systemic hormonal influences. In *Biology and Pathology of the Oocyte*, Cambridge University Press (Eds. A.O. Trounson & R.G. Gosden), pp.113-119, 2003