

PROFESSOR LESLEY JOY ROGERS

(as at 1.8.2007)



- 19XX Born in XXXXXXXXXXXX on YYYYYYYYYY
Educated at XXXXXXXXXXXXXXXX
- 1964 Obtained B.Sc. Hons at University of Adelaide
- 1965-71 Researcher at Harvard University, New England Medical Center Hospital and the University of Sussex
- 1971 Obtained PhD at University of Sussex
Thesis title “**Testosterone, isthmo-opric lesions and visual research in chicken.**”
- 1972-77 Physiology Department, Monash University.
- 1978-85 ARGC Research Fellow, Pharmacology Department, Monash University
- 1985-93 University of New England
- 1987 Awarded a Doctor of Science at the University of Sussex
- 1990 Visiting Professor, Centre for Excellence in Psychology, University of Memphis
- 1993 Appointed Professor of Neuroscience and Animal Behaviour, University of New England
- 1996-97 Senior Research Fellow, Australian National University
- 1997 Awarded a Vice-Chancellor’s Award for Excellence in Research
- 1998 Elected a Fellow of the Australian Institute for Biology
- 1998-2002 Awarded an Australian Research Council Special Investigator Award
- 2000 Elected a Fellow of the Australian Academy of Science
- 2004 Awarded Clarke Medal from the Royal Society of New South Wales

Served on XXXXXX and long-term member of ASCEPT, APPS & XXX

14 Books, 20 Book Chapters, 188 Refereed papers and reviews
in the fields of

Advantages & disadvantages of brain lateralization using the chick as a model
Development and evolution of brain lateralization and behaviour
Higher cognitive function in birds and primates

MONASH UNIVERSITY PHARMACOLOGY STUDENTS OF PROFESSOR LESLEY JOY ROGERS

DOCTOR OF PHILOSOPHY

Shane Peter Bullock “The development of brain asymmetry for the control of sexual and aggressive behaviour in the young domestic chicken.”

1987 (*A.L.A.Boura*⁸ & *L.J.Rogers*⁸)

MASTER OF SCIENCE

Gladys Swee Lian Low “Retinotoxic and antifertility studies of *Embelia Ribes* and *Hagenia Abyssinica* in chicks and rats.”

1985 (*D.Ehrlich*⁴ & *L.J.Rogers*⁸)

MASTER OF SCIENCE PRELIMINARY

Gladys Swee Lian Low “A toxicological study of the naturally occurring anthelmintics, *erabelia ribes burm* and *hagenia abyssinica* on the visual system and reproductive function of chicks.”

1983 (*L.J.Rogers*⁸)

BACHELOR OF SCIENCE WITH HONOURS

Peter John Booth “A teratogenic study of 2,4,5-T and 2,4-D.”

1981 (*L.J.Rogers*⁸)

Shane Peter Bullock “The behavioural and endocrine effects of glutamate in the chicken.”

1981 (*L.J.Rogers*⁸)

Siew Yeen Chai “The effects of pretreatment of diazepam on two behavioural changes induced by glutamate or kainic acid.”

1983 (*R.G.King*⁸ & *L.J.Rogers*⁸)

Martin Andrew Crampton “The effects of low doses of 2,4,5-T on rats.”

1980 (*L.J.Rogers*⁸)

Katrina Jane Howard “Action of glutamate on developing chick brain: permanent behavioural effects and a demonstration of hemispheric specialisation.”

1978 (*L.J.Rogers*⁸)

Derek Allan McMillan “Computer-based analysis of outpatient polypharmacy in an Australian teaching hospital.”

1984 (*A.J.Mclean*¹ & *L.J.Rogers*⁸)

Julie Anne Milland “The effects of intracranial administration of aluminium chloride on behaviour and brain biochemistry in the chicken.”

1983 (*R.G.King*⁸ & *L.J.Rogers*⁸)

Peter Murray Nankervis “A toxicological investigation of monosodium glutamate.”

1980 (*L.J.Rogers*⁸)

Wayne Mark O'Brien “Optomotor deficits: a new method of assessing neurotoxicity.”

1984 (*L.J.Rogers*⁸)

Christine Anne Sanderson “Behavioural effects of the herbicide 2,4,5-T and the putative neurotransmitter aminoacids in the developing chick”

1979 (*L.J.Rogers*⁸)

Robert Sdraulig “Glutamate interaction with visual input during early brain development in the chicken.”

1978 (*L.J.Rogers*⁸)

1 Alfred Hospital Department of Clinical Pharmacology

4 Monash University Department of Anatomy

8 Monash University Department of Pharmacology