## ANU Seminar

## DIRECTOR'S SEMINAR SERIES RESEARCH SCHOOL OF BIOLOGY

Thursday 12 May 2011, 4pm

Weird Animal Genomics and Sex; How my honours project became my life's work



## Farewell Seminar

Jenny Graves
Emeritus Professor
Research School of Biology, ANU
Distinguished Professor, La Trobe University

Jenny and her talented research group made seminal contributions to the understanding of mammalian genome organization and evolution, exploiting the genomic differences of Australia's unique animals as a source of variation to study highly conserved genetic structures and processes. Their studies of the chromosomes and genes of kangaroos and platypus, devils (Tasmanian) and dragons (lizards) has shed light on the organization, function and evolution of mammalian genomes, and led to influential new theories of the origin and evolution of human sex chromosomes and sex determining genes, as well as the evolution of epigenetic silencing in mammals.

Jenny is retiring from the ANU but will remain associated with us an Emeritus Professor while also holding the post of Distinguished Professor at La Trobe University. Please join us to farewell Jenny and wish her well in her retirement.

For further info please contact: Prof Scott Keogh, 02 6125 0641, scott.keogh@anu.edu.au



Venue: Robertson Lecture Theatre, R.N. Robertson Building 46, RSB, ANU ALL STAFF AND STUDENTS ARE WELCOME TO ATTEND