



FACULTY OF
VETERINARY SCIENCE

CENTRE FOR ANIMAL BIOTECHNOLOGY



THE UNIVERSITY OF
MELBOURNE

Schistosome Research Group, CAB, Faculty of Veterinary Science, University of Melbourne, Parkville, VIC 3010, Australia

Postdoctoral Position and PhD project in Schistosome Research

Positions are currently available in the laboratory of Dr Bernd Kalinna, Senior Research Fellow at the Centre for Animal Biotechnology, Faculty of Veterinary Science, University of Melbourne, Australia.

The major focus of our laboratory is helminth parasites of medical and veterinary importance. Ongoing projects deal with basic molecular aspects of the genome of the human schistosomes including their resident mobile genetic elements (MGEs). We are currently constructing virus-like elements from those MGEs for functional genomics studies. The laboratory is funded by grants from The National and Medical Research Council of Australia and the National Institutes of Health, USA. For further information on our research see: http://www.cab.unimelb.edu.au/cab_schisto.htm

The successful applicant for the postdoctoral position will have a solid track record in research and academic achievement, including publications in internationally recognized peer-reviewed journals. Candidates will have a PhD with a strong background in molecular and/or cell biology. Experience in microscopy/imaging techniques, tissue culture, and bioinformatics is also desirable. Highly motivated and qualified individuals who will be competitive in an exciting biomedical area are encouraged to apply.

Prospective PhD students are encouraged to contact Dr Kalinna for further information. Information about scholarships available for Australian and International students can be obtained at the Faculty of Veterinary Science:

<http://www.vet.unimelb.edu.au/postgrad/index.html>

and the School of Graduate Studies:

<http://www.gradstudies.unimelb.edu.au>

Please send your CV, including a list of publications, and contact information for three referees to:

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