

Regeneus PhD Scholarship Program

Regeneus Ltd is a leader in regenerative medicine, and is committed to improving the quality of life for people and animals through regenerative medicine. Regeneus is continually expanding and is looking for inspired and driven students who have a desire to make a positive contribution to the lives of others through hard work, commitment and innovative thinking.

Regeneus's research is focused on areas that translate rapidly to therapeutic treatments and to commercial products. The Regeneus R&D team has successfully translated laboratory research into clinical treatments for humans and animals. We interact closely with both our human medical specialists and our veterinary specialists. This is very different to the majority of PhD projects that are highly academic. By working with the Regeneus team your research efforts have the potential to make a real difference to the lives of people and animals.

Regeneus has a significant R&D program focused on the development of regenerative therapeutics using adipose (fat) derived regenerative cells, including mesenchymal stem cells. The research is carried out in our laboratory in Gordon and also within our research partners' facilities at Macquarie University (<http://www.bmfric.mq.edu.au/home/>) and at the Kolling Institute (<http://www.kolling.usyd.edu.au>).

The Regeneus Scholarship Program offers full and top-up Postgraduate Scholarships to high quality students who are eligible to enroll in a PhD at Macquarie University.

Research projects must be in the area of adult stem cell or adipose tissue research. There are a number of projects currently available that include exposure to a broad range of technologies including proteomics, cytokine analysis, flow cytometry, immunofluorescence, tissue culture, cell characterization, tissue processing technologies and PCR. The research projects relate to a broad range of clinical conditions including osteoarthritis, oncology, pain and inflammation in general. Research activities may be within the university or at our Gordon laboratory, at the Kolling Institute, at one of our veterinary partners facilities or in one of our human treatment facilities. Top-up scholarships are valued at AUD\$7,000 per annum, they are available to PhD students who have gained (or expect to gain) an Australian Postgraduate Award (APA) or equivalent scholarship. In some circumstances full scholarships will be available. These offer a remuneration of the equivalent of an APA (AUD\$23,728) plus the top-up amount of AUD\$7,000 per annum for three years. In some circumstances we are able to offer part-time laboratory work on top of the scholarship.

International students are eligible to apply but must be able to provide evidence of admission to Macquarie University.

If you are considering enrolling for a PhD and you have an interest in regenerative medicine and stem cells then please contact us to discuss how Regeneus can help you. We look forward to hearing from you.

Please visit our website www.regeneus.com.au or contact info@regeneus.com.au for further information.