**UQ Winter Research Project Description**

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| **Project title:** | **Understanding Vertical bone formation and resorption using rodent model** |
| **Project duration, hours of engagement & delivery mode** | *4 weeks and applicant will be required on-site at Herston Campus for the project. Hours of engagement: 36 hrs per week* |
| **Description:** | The project proposes the assessment of bone resorption patterns in previously vertically augmented bone in a rodent model. |
| **Expected outcomes and deliverables:** | The student may gain skills into experiment design, be involved in specific lab techniques and generate convincing research data. |
| **Suitable for:** | This project is suitable for students with a background in Biological Science and Molecular Biology. |
| **Primary Supervisor:** | Dr Cedryck Vaquette |
| **Further info:** | Please contact Dr Vaquette ([c.vaquette@uq.edu.au](mailto:c.vaquette@uq.edu.au)) if you want more details about the project. |