



# \$2,500 Paid Industry Sponsored Project

## Summer Industry Vocational Scheme - SIVS

### About Summer Industry Vocational Scheme - SIVS

The SIVS program provides structured workplace experience for a student for a **6 week period over the summer vacation**. Students work for up to 6 weeks on an industry research project. Adelaide University summer vacation extends from mid December to end of February each year.

### Industry Sponsored Organisation

Virient Pty Ltd provides business development, product development and management services to emerging and established biotechnology and pharmaceutical companies. Virient offers significant domestic and international experience in the biotechnology and pharmaceutical industries and can provide a hands-on, full-service product development service.

### Student Benefits

- **Receipt of stipend scholarship payments for project activities \$2,500**
- Links with a company to gain valuable industry experience
- Enhancement of skills through relevant real-world project
- Development of links with a company

*Project Number S02/07*

**Utility of magnetic resonance imaging (MRI) for the diagnostic imaging of cancer**

### Objective of Project

Virient is interested in the utility of magnetic resonance imaging (MRI) for the diagnostic imaging of cancer. A Technology has been identified that may enable the production of a novel contrast agent with the potential to improve cancer imaging with MRI.

To assist with the preparation of a market research report on the current and future use of contrast media in MRI. This will be a desk research activity that will require the successful candidate to gain an understanding of the technology underpinning MRI and an appreciation of the market for MRI contrast agents.

### Academic Qualifications

Currently studying a degree in Health Sciences

### Contact Person

Keith Smith, Executive Director, Virient Pty Ltd Stirling Street, Thebarton SA, Ph: 8351 7902

### How to Apply

Applications "*quoting project title*" including resume and academic transcripts to be submitted by email to <mailto:tania.johnson@adelaide.edu.au> ASAP