

## **PhD Scholarship for studying in Melbourne, Australia**

### **Improved Image Analysis: Maximised Statistical Use of Geometry Constraints**

#### **Scholarship Description**

This project aims to develop a better understanding of how to provide some of the “building blocks” of computer vision that will enable or enhance many of the existing ideas (and likely future ones) for automatic image analysis. It will do so by focussing on (more) fully exploiting the geometric attributes (lines - particularly straight ones, planar surfaces, ruled surfaces, conics, etc.) that are present in almost all man made environments.

**Study Subject:** Computer Vision

**Provided By:** RMIT University in collaboration with the University of Adelaide

**Level:** Post Graduate (PhD)

#### **Payment Information**

The value of this scholarship is around AUD20K per annum. This award is to be used for living expenses. This scholarship is paid fortnightly for the period of 3 years. A tuition fee wavier scholarship may also be offered to an exceptional international applicant.

#### **Eligibility**

This scholarship is for study at RMIT, Melbourne.

#### **Application Details**

To apply for this scholarship you must apply directly to the Main Contact (below).

#### **Main Contact**

Prof Ali Bab-Hadiashar

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