

STUDENT PROJECT AGREEMENT
SWINBURNE UNIVERSITY OF TECHNOLOGY

ABN 13 628 586 899 of John Street, Hawthorn, Victoria ("Swinburne")

**Swinburne Contact
Person Details**

Name Louise Kellerman

Phone 03 9214 4749

Fax 03 9819 0823

Email lkellerman@swin.edu.au

HOST ORGANISATION

(Insert name of Company/ABN/address)

Philip Michael
**Host Organisation
Person Contact Details**

Name Philip Michael

Phone 0468756960

Fax

Email philip.michael@me.com

STUDENT(S): The Swinburne Students listed on the Student Signing Page

Project Title:

Leap Motion Development

Project Description:

Refer to attached project description

Program in which Student(s) enrolled:

(Insert Program name e.g. bachelor of X)

Faculty/School:

(Insert name of Faculty or School in which Student(s) study)

Project Supervisors
Swinburne Supervisor:
CASLOW CHUA

(Insert name and title of Swinburne Supervisor)

Host Organisation Supervisor:
MARK SCHIER

(Insert name and title of Host Supervisor)

**Project Duration
(Both days inclusive)**

Commencement Date:

12-8-13

End Date:

8-11-13
Marketing Permission:

Swinburne seeks the permission of the Host Organisation to market an overview of this Project to prospective students, as an example of the types of Projects available to Students.
NB: No company or personal details will be identified.

Permission Granted:
☒ Y ☐ N (Select)

Special conditions or requirements:

Swinburne University will supply the student team with two Leap Motion Controllers for development purposes to be used during the listed project period.

Students are required to return both devices in working order to their supervisor at the end of the project period. If equipment is damaged or lost during the project period students will be required to replace the equipment at their own expense.

TERMS AND CONDITIONS OF STUDENT PROJECT

1. OVERVIEW

- (a) The purpose of this exercise is to provide an educational opportunity for the Student(s) to obtain real-world experience as part of their course of study.
- (b) The Host Organisation agrees to provide the Students with the opportunity to undertake the Project.
- (c) All parties acknowledge that Project details may vary as the skills of the Student(s) are assessed or the Project requirements change.
- (d) Neither Swinburne nor the Student(s) provides any guarantee in relation to the quality, originality, operability, delivery or any other aspect of any work undertaken or material produced by the Student(s) as part of the Project.
- (e) The relationship between the parties is voluntary and involves no payment or only nominal work experience payments within regulatory requirements.
- (f) No party is an employee, agent or partner of another party. No party has any authority to enter into any commitments on behalf of another party.

2. INTELLECTUAL PROPERTY

Ownership in all intellectual property created as part of the Project will vest absolutely in the Host Organisation, however this will not interfere with the academic assessment of the Student(s) and the Student(s) retain a limited right to include their work in a personal portfolio to promote themselves.

3. CONFIDENTIALITY

All confidential information obtained by one party from another party in the course of performing the Project will be treated as confidential and will not be disclosed to any third party except with written consent or as required by law.

4. STUDENT PROJECT OBLIGATIONS

The Student(s) must:

- (a) undertake the Project with due care to the best of their ability;
- (b) comply with the internal rules and regulations of the Host Organisation which govern the daily operation of the Host Organisation's business;
- (c) if undertaking the Project at the premises of the Host Organisation, co-operate with the Host Organisation and accept all reasonable working conditions provided by the Host Organisation;
- (d) be discreet and observe the confidentiality obligations applying to the Project when discussing the work carried out;
- (e) not make any unauthorised use of the Host Organisation's information, material, facilities or equipment while undertaking the Project;
- (f) if undertaking the Project at the premises of the Host Organisation, travel to and from that location at their own expense;
- (g) notify Swinburne as soon as practicable of an intention to discontinue participation in the Project or an absence for any reason for a period of 2 days or longer from the Project.

5. SWINBURNE PROJECT OBLIGATIONS

Swinburne:

- (a) is responsible for the academic supervision of the Student(s);
- (b) must provide teaching and related support and guidance to the Student(s) during the course of the Project;
- (c) must inform relevant staff that they must comply with the internal rules and regulations of the Host Organisation which govern the daily operation of the Host Organisation's business;
- (d) must notify the Host Organisation in writing if a Student ceases his or her Studies or takes a leave of absence;
- (e) must notify the Host Organisation in writing if Swinburne changes the supervisor for the Project.

6. HOST ORGANISATION PROJECT OBLIGATIONS

The Host Organisation must:

- (a) scope the Project with the Student(s);
- (b) must provide a person to assist the Student(s) with activities related to the Project;
- (c) provide opportunities for the Student(s) to gain an understanding of the daily operation of the Host Organisation's business;
- (d) if requested by Swinburne, provide input into the assessment, presentation and final report of the Student(s);

- (e) disclose to Swinburne the outcomes, results and materials arising from the Project to enable Swinburne to assess the work of the Student(s);
- (f) if the Student(s) undertake the Project at the premises of the Host Organisation, provide a safe working environment for the Student(s);
- (g) if the Student(s) undertake the Project at the premises of the Host Organisation, provide the Student(s) with an induction session covering occupational health and safety and relevant policies and procedures for the Host Organisation's workplace.

7. TERMINATION

Any party may terminate this agreement with respect to a Student on 7 days written notice to the other parties where:

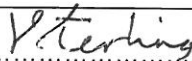
- (a) Swinburne deems that the Student has behaved in a manner to be inappropriate or unprofessional, or which may tarnish the reputation of Swinburne;
- (b) the Student ceases to be a student of Swinburne;
- (c) the Student defers or withdraws from his or her studies at Swinburne, the program or unit in which the Project is undertaken or from the Project;
- (d) the University, in consultation with the Host Organisation, terminates the Project or placement of the Student because the Student has failed to comply with the internal rules and regulations of the Host Organisation which govern the daily operation of the Host Organisation's business;
- (e) the University terminates the Project or placement of the Student because the Student breaches or fails to comply with these terms and conditions or with relevant University policies and procedures;
- (f) the Host Organisation enters or proposes to enter into any form of insolvency administration or has a receiver or manager appointed or a resolution, application or order is made for the winding up or dissolution of the Host Organisation.


8. INSURANCE

The Student(s) will be covered under Swinburne's public liability and personal accidents insurance policies.

9. GENERAL

- (a) This Agreement cannot be varied except in writing signed by the parties.
- (b) This Agreement contains the entire understanding and terms agreed between the parties and supersedes any prior written or other agreement of the parties concerning the subject matter of this Agreement.
- (c) This Agreement is governed by and construed in accordance with the laws of the State of Victoria.

SIGNED for and on behalf of SWINBURNE UNIVERSITY OF TECHNOLOGY in the presence of:)	
)	Signature
)	Prof Leon Sterling
)	Name of signatory
)	Dean, Faculty of ICT
		Title of signatory
		Date signed: 19 / 13

SIGNED for and on behalf of Philip Michael (HOST ORGANISATION) in the presence of:)	
)	Signature
)	Philip Michael
)	Name of signatory
)	Dr
		Title of signatory
		Date signed: 2 / 09 / 2013

STUDENT SIGNING PAGE

STUDENT: <i>Josh Stover</i> Signature <i>Josh Stover</i> Name of Student 5571291 Student Number Date signed: 22/8/13	STUDENT: Signature TRAN XUONG THUAN Name of Student 6700691 Student Number Date signed: 22/8/13	STUDENT: Signature SHENGWE LI Name of Student 749444X Student Number Date signed: 22/8/13
STUDENT: Signature Daniel Corsaletti Name of Student 6450458 Student Number Date signed: 22/8/13	STUDENT: Signature Minh Duc Nguyen Name of Student 171001X Student Number Date signed: 22/8/2013	STUDENT: Signature Name of Student Student Number Date signed: / /
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Leap Motion Development

Client: Royal Victorian Eye & Ear Hospital

Project Description:

In collaboration with surgeon Phillip Michael this project involves investigating how the new Leap Motion device can assist with tracking and predicting tremors in surgeon's hands.

About Leap Motion

The Leap Motion Controller tracks all 10 fingers up to 1/100th of a millimetre. It's dramatically more sensitive than existing motion control technology. That's how you can draw or paint mini masterpieces inside a one-inch cube.

It's a super-wide 150° field of view and a Z-axis for depth. That means you can move your hands in 3D, just like you do in the real world. With Leap Motion apps, you can reach out and grab objects. Move them around. Even change your perspective. When you move, it moves.

The Leap Motion Controller can track your movements at a rate of over 200 frames per second. That's how the action on your screen keeps up with your every move.

Leap Motion software can be downloaded from www.leapmotion.com/setup
Example Leap Motion applications available from airspace.leapmotion.com

Project Objective:

Investigate and design prototype application using Leap Motion to track tremors in the hand.

Project Tasks:

As above

Project Areas:

Interface Design, Development and Implementation
Web Development
Other Areas: Application Development

Programming Languages:

Unknown/TBC
Other Areas: None

Environments/Hardware/Software:

Unknown/TBC
Other Areas: None