

APPLICATION SUMMARY FOR APPROVAL OF HUMAN RESEARCH

1. ADMINISTRATION DETAILS

ETHICS ID:	1749270.2		
TITLE:	Decision-Making in Source Memory		
APPLICATION TYPE:	Minimal Risk	RESPONSIBLE RESEARCHER:	Smith, PROF Philip Leigh
RESPONSIBLE HEAG:	Psychological Sciences	HESC:	Psychology Health and Applied Sciences
ADMINISTERING DEPARTMENT:	5120 - Melbourne School Of Psychological Sciences	ADMINISTERING CENTRE: (if applicable)	

2. REQUEST FOR AMENDMENT DETAILS

DATE OF SUBMISSION: 26-Jul-2019

1.1 Nature of and Reason for Amendment

Change in recruitment method is requested to allow for recruitment of Research Experience Program (REP) participants in addition to paid participants. The reason for this change is to lessen the financial cost of participant recruitment in subsequent experiments.

1.2 Impact on Documentation

Changes are required to the plain language statement, debriefing statement and ethics application form to include the alternate method of participant recruitment and incentives for participation (REP credit) as well as allowing for recruitment of participants under the age of 18 to include all first year undergraduate students.

1.3 Possible Inconvenience or Risks to Participants

Participating in this experiment through REP will constitute a time commitment for undergraduate students. No other changes to participant inconveniences or risks.

1.4 Actions to be taken by Researchers to Reduce Risks

The duration of each experimental session will be limited to a maximum of 60 minutes, with an expected completion time of between 45 to 60 minutes.

1.5 Expected Date of Implementation of Amendment to Research

19-Aug-2019

1.6 Possible Affect on Funding Arrangements

1.7 Possible Implications for Compliance with Legislative Requirements

3. MINIMAL RISK CHECKLIST REVIEW

The responses to the Minimal Risk Checklist are summarised below.

Risk Assessment Topics	None identified
Risk Assessment Procedures	None identified

Risks to Researchers	None identified
Vulnerability Assessment	Minors without parental or guardian consent
Overseas Research	None identified

Details of justification for consideration of project as a project involving minimal risk (where applicable):

This amendment is intended to allow for participation by all first-year undergraduate students as part of the Research Experience Program. Some undergraduate participants may be under the age of 18, but they are fully capable of providing informed consent to participate in an otherwise minimal-risk research project. Excluding first-year students under 18 puts them at a disadvantage, as they are required to complete as many hours of research participation as other students.

4. PROJECT DETAILS

PROJECT TYPE: Supervised Student Research Project - Honours

RESEARCH INVOLVES: Funded Research (internal or external funding)

BRIEF DESCRIPTION: A source memory task in one in which a participant is asked to recall the context in which an item was remembered. In this project, this context is the physical location along a circle where a word is presented. This paradigm has been used in the past to distinguish between two competing models of how source memory works, one where people sometimes guess at random and another model where responses do not involve guessing at all (Harlow & Donaldson, 2012). By looking at response time data in addition to accuracy, this study aims to bring new information into this ongoing discussion.

PROPOSED DURATION OF WHOLE RESEARCH PROJECT: **From:** FEB-2019 **To:** OCT-2021

PROPOSED DATE TO COMMENCE DATA COLLECTION: 19-Aug-2019

5. PERSON DETAILS

Responsible Researcher

Name	Smith, Prof Philip	Department	5120 - Melbourne School Of Psychological Sciences
Person Type	Staff	Centre	
Phone Number	8344 6378	Email Address	philip.s@unimelb.edu.au
Qualifications	Bachelors Degree, Adelaide University PhD, Adelaide University		
Experience & Skills Relevant to the Project	Professor, has supervised honours research projects in the past, content is in field of academic expertise.		
Additional Training Required			
Ethics Training Already Undertaken			

Student Researcher

Name	Zhou, Jason	Department	
Person Type	Student	Centre	
Phone Number		Email Address	jasonz1@student.unimelb.edu.au
Qualifications	I'm a student currently undertaking PSYC40006: Theories and Professional Practice, which covers material pertinent to ethical research.		
Experience & Skills Relevant to the Project	Student, will defer any emergencies, unexpected outcomes, or contingencies to responsible researcher.		
Additional Training Required			
Ethics Training Already Undertaken	Completed Melbourne undergraduate subject PSYC30021: Psychological Science: Theory & Practice in 2016.		
Student Supervisor(if applicable)	Philip Smith		

Co researcher

Name	Osth, Dr Adam	Department	5120 - Melbourne School Of Psychological Sciences
Person Type	Staff	Centre	
Phone Number	+61383440884	Email Address	adam.osth@unimelb.edu.au
Qualifications	Bachelors Degree (Honours), University of California - Santa Cruz PhD, The Ohio State University Masters (Coursework & Research), The Ohio State University		
Experience & Skills Relevant to the Project	Has expertise in the field of memory and memory function, as well as the modelling techniques which will be used in this project.		
Additional Training Required			
Ethics Training Already Undertaken			

6. ADDITIONAL QUESTIONS

6.1 Sponsored Projects

Source of Funding: Internal

External Sponsors Identified:

Sponsors:

Participants Informed of Funding Yes - Participants will be informed of the source of funding (ARC Grant) through the benefits section of the attached Plain Language Statement.

Source:

7. ATTACHMENTS

PLEASE ENSURE YOU ATTACH A PAPER COPY OF EACH OF THE FOLLOWING ATTACHMENTS:

Category	Description	Attached Via Themis	Hard Copy Only
Advertisement	This is the text that will be used to advertise the research project on the REP website.	Yes	No
Application	Revision to Application form to reflect REP participation	Yes	No
Consent Form	Revised Consent form with point for the emailing of research results.	Yes	No
Debriefing Statement	Second revision.	Yes	No
Miscellaneous		Yes	No
Plain Language Statement	Second Revision of PLS	Yes	No

8. SIGNATURE

RESPONSIBLE RESEARCHER

Name	Signature	Date
Prof Philip Smith		

HEAG/DEPARTMENT USE ONLY

Please tick ONE of the following:

The HEAG/Head of Department recommends the amendment for approval by the HESC.	
The HEAG approves this amendment as the project was previously approved as a minimal risk project or as a project within a program and the amendment presents no additional risks.	

Comments / provisos:

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HEAG CHAIR

Name of HEAG Chair	Signature	Date
Dr Patrick Goodbourn		

[Note: If the HEAG Chair is also a researcher involved in this project, the Request for Amendment should be signed by another authorised member of the HEAG. If the Department does not have access to a HEAG the Request for Amendment should be signed by the Head of Department]