

APPLICATION SUMMARY FOR APPROVAL OF HUMAN RESEARCH

1. ADMINISTRATION DETAILS

ETHICS ID:	1749270.3		
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: 01-Jun-2020

1.1 Nature of and Reason for Amendment

Due to the suspension of in-person data collection during the COVID-19 pandemic, this experiment will be conducted online with participant recruited via online REP and services like Prolific and Amazon Mechanical Turk.

1.2 Impact on Documentation

The application will require updates to reflect the online nature of the experiment and recruitment method. The consent form and plain language statement require minor updates to also reflect the nature of the online task.

1.3 Possible Inconvenience or Risks to Participants

These changes should not result in any new risks or inconveniences compared to the existing in-person protocol.

1.4 Actions to be taken by Researchers to Reduce Risks

N/A

1.5 Expected Date of Implementation of Amendment to Research

12-Jun-2020

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
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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, 2013). 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@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
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			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 Source: Yes - Participants will be informed of the source of funding (ARC Grant) through the benefits section of the attached Plain Language Statement.

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 online experimental task	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	Third revision of PLS that reflects new online task	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]