



The University of British Columbia  
Office of Research Services  
**Behavioural Research Ethics Board**  
Suite 102, 6190 Agronomy Road, Vancouver, B.C. V6T 1Z3

## CERTIFICATE OF APPROVAL - MINIMAL RISK

<b>PRINCIPAL INVESTIGATOR:</b> Ara Norenzayan	<b>INSTITUTION / DEPARTMENT:</b> UBC/Arts/Psychology, Department of	<b>UBC BREB NUMBER:</b> H13-00671				
<b>INSTITUTION(S) WHERE RESEARCH WILL BE CARRIED OUT:</b>						
<table border="1"> <thead> <tr> <th>Institution</th> <th>Site</th> </tr> </thead> <tbody> <tr> <td>UBC</td> <td>Vancouver (excludes UBC Hospital)</td> </tr> </tbody> </table>			Institution	Site	UBC	Vancouver (excludes UBC Hospital)
Institution	Site					
UBC	Vancouver (excludes UBC Hospital)					
<b>Other locations where the research will be conducted:</b> The current BREB application is applying for approval for *only* the Vancouver, Fijian, and Tyvan sites. Provided below is a list of the other fieldsites where this study will be run. The leaders at each field site will be applying for BREB/IRB approval from their own home institutions. This application serves as the application for the project for only the sites being run by UBC Faculty/Grad students/Post docs. Tanzania (Population: Hadza) - Dr. Coren Apicella (UPENN) Central African Republic (Population: Aka) - Dr. Hewlett (WSUV) Yasawa, Fiji (Population: Yasawans) - Dr. Henrich/Rita McNamara (UBC) Kenya (Population: Turkana) - Dr. Mathew (UCLA) Viti Levu, Fiji (Population: Yasawan) - Aiyana Willard (UBC) Russia/Siberia (Population: Tyvans) - Dr. Benjamin Purzycki (UBC) Vanuata, Tanna (Population: Tannese) - Dr. Harvey Whitehouse (Oxford) Mauritius (Population: Mauritius) - Dr. Dimitri Xygalatas (Aarhus University) Kenya (Population: Samburu) - Dr. Lesorogol (Washington University St. Louis) Russia (Population: Dolgan & Nganasan) - Dr. Ziker (Boise State University) Papua New Guinea (Population: Sursurunga) - Dr. Bolyanatz (College of DuPage) Brazil (Population: Marajo Island) - Dr. Cohen (Oxford) Bangladesh (Population: Rangpur) - Dr. Dan Hruschka (Arizona State University) Vancouver, Canada (Community and Student sample) - Dr. Ara Norenzayan (UBC)						
<b>CO-INVESTIGATOR(S):</b> Edward Slingerland Joseph Henrich Rita A. McNamara Adam Sean Baimel Benjamin Purzycki Aiyana K. Willard						
<b>SPONSORING AGENCIES:</b> Social Sciences and Humanities Research Council of Canada (SSHRC) - "The evolution of religion and morality"						
<b>PROJECT TITLE:</b> The Evolution of Religion and Morality  For participants: The study will be known as "Thoughts and Decisions"						

**CERTIFICATE EXPIRY DATE:** April 10, 2014

<b>DOCUMENTS INCLUDED IN THIS APPROVAL:</b>	<b>DATE APPROVED:</b> April 10, 2013	
<b>Document Name</b>	<b>Version</b>	<b>Date</b>
<b>Consent Forms:</b>		
Individual Verbal Consent Script/Form	N/A	March 15, 2013
HSP and Vancouver Community Consent Form	N/A	March 15, 2013

Elder/Chief Consent Form	N/A	March 15, 2013
<b><u>Questionnaire, Questionnaire Cover Letter, Tests:</u></b>		
Protocol for Researchers	N/A	March 18, 2013
Interview Questions	N/A	March 18, 2013
Priming Procedures	N/A	March 18, 2013
Interview Questions 2	N/A	March 18, 2013
<b><u>Other Documents:</u></b>		
Debriefing Form	N/A	March 18, 2013
The application for ethical review and the document(s) listed above have been reviewed and the procedures were found to be acceptable on ethical grounds for research involving human subjects.		
<i><b>This study has been approved either by the full Behavioural REB or by an authorized delegated reviewer</b></i>		