Consent Form

Informed Consent Form

Project Title: Friendship Building in College Students Principal Investigator: Brier Gallihugh, B.A. Eastern Michigan University Faculty Adviser: Stephen Jefferson, Ph.D., Eastern Michigan University

Thank you for your interest in this study! Your participation is greatly appreciated. To participate you must be a student at Eastern Michigan University and be able to read prompts fluently in English as well as respond fluently in English. Participation in research is voluntary and you may pull out of this study at any time (**including after starting the study**). Please feel free to ask any questions you have about participation in this study.

Study Purpose

The purpose of this study is to examine your attitudes and assumptions about people. You will be asked a series of questions relating to those attitudes and assumptions as well as questions concerning you as a participant.

Basic Study Procedure

You will be recruited to take place in this online study through the SONA program at Eastern Michigan University. Upon reading a consent form, you will be redirected to the Qualtrics program which will contain the primary study materials. You will be asked to first complete a demographic survey. This demographic survey will contain potentially personal information including gender and racial identity. After completion of the demographic survey, you will be pictures of people and asked to complete an assessment gauging your thoughts and assumptions about those pictures. You will also be asked questions relating to you as a participant. Lastly, the study will conclude with one final question regarding whether you wish to receive credit for your participation. The study will take approximately 25-30 minutes to complete.

Type of Data Collected

You may be asked to provide data that you find to be sensitive. All data will be collected anonymously (i.e., we have no way of linking your actual responses with your name). You will be asked a series of questions pertaining to hypothetical people and your attitudes about them. You will also be asked some common questions about your identity (e.g., age, gender, race, etc.).

Risk of Study Participation

There is no expected risk to participation in this study outside of what a student may face while taking a college examination or listening to a college lecture. However, you may at times potentially experience stress while reading or answering any of the study materials especially any related directly to you. As such, should you feel stress you cannot handle, you are free to withdraw from the study and are encouraged to do so immediately.

Benefits of Study Participation

There are no anticipated benefits to you for taking part in this study. Study results may have general benefit to society by increasing our understanding of how people perceive others. Thus, findings from this study will be used as a basis for potential publications, posters, and/or presentations at conferences or symposiums.

Data Storage Procedures

Data for this study will be kept on the Qualtrics server. Qualtrics is an account-based program where only researchers will have access your individual responses and data. Qualtrics is GDPR (General Data Protection Regulation) compliant. Upon completion of the data collection, the data set will be downloaded from Qualtrics to a laptop computer that is password protected. The data file will also be password protected.

Alternative Task

You will receive no compensation for your participation. However, some instructors in psychology do offer course credit for research participation. We have no control over this. If you are unsure if your instructor allows such credit, please ask your instructor. All psychology instructors who offer research credits in their courses are required by University policy to provide a non-research alternative to students in their classes who do not wish to directly participate in research. In order to be granted research credit, at the end of your participation in this anonymous survey, you will need to follow the link provided to a completely separate survey where you will be asked to give your name. This second survey will not in any way be linked to your earlier survey responses and is only collected so that we can give participants research credits by name. If you do not complete this survey, we cannot award you SONA credit.

Personal Information Confidentiality

We plan to publish the results of this study. We will not publish any information that can identify you individually. All data for this study will be collected anonymously. The only identifying information you will provide the researcher is separate from the main questionnaires of this study and is only collected to award research credit.

You do not need to provide any identifying information to participate in this study. However, if you wish to receive research credit, once you have anonymously completed the main questionnaires of the study, you will then be asked if you wish to receive course credit for participating in this research. If you answer "Yes" to this question, you will be automatically linked to a completely separate survey that will ask for your name. Because the data from these two surveys are never linked, the only way a researcher will know that you have completed the relevant questionnaires of the anonymous portion of this study is to ask for your name with this completely separate, new survey. Completing this second survey will allow the researchers to know to whom they should grant credit in SONA (i.e., if you do not complete this "exit" survey, you will not receive SONA credit). Your instructors will not know which study you have participated in unless you tell them. Also, the researcher will not know what your specific responses were to any items of the surveys you completed (i.e., they will only know that you participated, but not what you reported in your responses)."

Data Storage For Future Use

We will not store any personally identifying information about you. We will store the anonymous data collected for this study on the Qualtrics survey website, as well on a password protected laptop computer. Finally, we will also password protect the data file.

Cost to Participant

Participation will not cost you anything.

Participation Compensation

You will not be paid to participate in this research study.

You will receive .5 hours of SONA credit if you complete this study. If you do not complete this study, you will not earn research credit for your participation.

Study Contact Information

If you have any questions about the research, you can contact the Principal Investigator, Brier Gallihugh, at bgallihu@emich.edu or by phone at (989)-423-6118.

You can also contact Brier Gallihugh's faculty adviser, Dr. Stephen Jefferson, at sjeffer2@emich.edu or by phone at 734.487.0097.

For questions about your rights as a research subject, contact the Eastern Michigan University Human Subjects Review Committee at human.subjects@emich.edu or by phone at 734-487-3090.

Voluntary participation

Participation in this research study is your *choice*. You may refuse to participate at any time, even after signing this form, without repercussion.

Statement of Consent

Do you consent to take part in the above study?

I have read this consent form. I have had an opportunity to ask questions and am satisfied with the answers I received.

Yes		
○ No		
emographic Survey Questions		
What is your age?		
What is your age:		
What is your academic major?		
matic year academic major.		
What is your minor?		
,		

What is your political affiliation generally speaking?

	1. Very Liberal	2. Moderately Liberal	3. Slightly Liberal	4. Neither Liberal or Conservative	5. Slightly Conservative	6. Moderately Conservative	7. Very Conservative
Your Political Ideology (Generally)	0		\circ	\circ	0	0	\circ

What is your gender identity?

- Male
- Female
- Non-Binary
- Other
- Prefer Not To Answer

Choose one or more races that you consider yourself to be:

- White
- Black or African American
- American Indian or Alaska Native
- Asian
- Native Hawaiian or Pacific Islander
- Other

What is the highest level of school you have completed or the highest degree you have received?

- Less than high school degree
- High school graduate (high school diploma or equivalent including GED)
- Some college but no degree
- Associate degree in college (2-year)
- Bachelor's degree in college (4-year)
- Master's degree
- Doctoral degree
- Professional degree (JD, MD)

Condition 1A (Muslim x Muslim; M x J)

This current study was designed to examine your attitudes and assumptions about people. Below you will see pictures of two friends who have known each other since kindergarten. The man on the left is Muhammad and the man on the right is Javier. Both are devout practicing Muslims who attend their worship services weekly. Additionally, both are in their final semesters of college to attain their bachelor's degrees in finance at their local university. Please consider the person on the **LEFT** (Muhammad) when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.





Muhammad

Javier

Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

	0	10	20	30	40	50	60	70	80	90	100	
Percentage of Christian Friends												

	Not at All			Neutral	A G		
	1	2	3	4	5	6	7
To what extent do you think you would want to become friends with Muhammad?	0	0	0	0	0	0	0
How likely is it that you would find Muhammad interesting?		\bigcirc		\circ		\circ	\circ

	Not at All			Neutral	A G	A Great Deal		
	1	2	3	4	5	6	7	
To what extent do you think you would enjoy talking to Muhammad?	0	0	0	0	0	0	0	

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not At All			Neutral			A Great Deal		
	1	2	3	4	5	6	7		
To what extent do you think Muhammad would become friends with you?	0	\circ	\circ	\circ	\circ				
How likely is it that Muhammad will find you interesting?	0	0	\circ	\circ	\circ	\circ	\circ		
To what extent do you think Muhammad would enjoy talking to you?		\circ	\circ	\circ	\circ				

Condition 1B (Muslim x Muslim; J x M)

This current study was designed to examine your attitudes and assumptions about people. Below you will see pictures of two friends who have known each other since kindergarten. The man on the left is Muhammad and the man on the right is Javier. Both are devout practicing Muslims who attend their worship services weekly. Additionally, both are in their final semesters of college to attain their bachelor's degrees in finance at their local university. Please consider the person on the LEFT (Muhammad) when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.



Muhammad



Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

	0	10	20	30	40	50	60	70	80	90	100
Percentage of Christian Friends											

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not at All			Neutral	A G	A Great Deal		
	1	2	3	4	5	6	7	
To what extent do you think you would want to become friends with Muhammad?	0	0	\circ	0	0	0	0	
How likely is it that you would find Muhammad interesting?	0	0	\circ	\circ	\circ	\circ	\circ	
To what extent do you think you would enjoy talking to Muhammad?	0	0	0	0	\circ	0	0	

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not At All			Neutral	A Great Deal		
	1	2	3	4	5	6	7
To what extent do you think Muhammad would become friends with you?	0	0	0	0	0	0	
How likely is it that Muhammad will find you interesting?	0	\circ	0	\circ	0	\circ	
To what extent do you think Muhammad would enjoy talking to you?	0	0	0	0	0		

Condition 2B (Muslim x Christian; J x M)

This current study was designed to examine your attitudes and assumptions about people. Below you will see pictures of two friends who have known each oter since kindergarten. The man on the left, Muhammad, is a Muslim. The man on the right, Javier, is a Christian. Both are devout in their faiths and attend their worship services weekly. Additionally, both are in their final semesters of college to attain their bachelor's degrees in finance at their local university. Please consider the person on the **LEFT** (Muhammad) when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.





Muhammad

Javier

Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

	0	10	20	30	40	50	60	70	80	90	100	
Percentage of Christian Friends												

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not at All			Neutral	A G	A Great Deal		
	1	2	3	4	5	6	7	
To what extent do you think you would want to become friends with Muhammad?	0	0			0			
How likely is it that you would find Muhammad interesting?	0	\circ	\circ		\circ	0	\circ	
To what extent do you think you would enjoy talking to Muhammad?	0	\circ	\circ		\circ	\circ	\circ	

	Not At All			Neutral	A Great Deal		
	1	2	3	4	5	6	7
To what extent do you think Muhammad would become friends with you?	0	0	0	0	0	0	0

	Not At All			Neutral			A Great Deal
	1	2	3	4	5	6	7
How likely is it that Muhammad will find you interesting?	0	0	\circ	\circ	0	0	
To what extent do you think Muhammad would enjoy talking to you?		\circ	\circ	\circ			\circ

Condition 2A (Muslim x Christian; M x J)

This current study was designed to examine your attitudes and assumptions about people. Below you will see pictures of two friends who have known each other since kindergarten. The man on the left, Muhammad, is a Muslim. The man on the right, Javier, is a Christian. Both are devout in their faiths and attend their worship services weekly. Additionally, both are in their final semesters of college to attain their bachelor's degrees in finance at their local university. Please consider the person on the **LEFT** (Muhammad) when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.







Javier

Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

	0	10	20	30	40	50	60	70	80	90	100	
Percentage of Christian Friends												

	Not at All			Neutral	A G	reat Deal	
	1	2	3	4	5	6	7
To what extent do you think you would want to become friends with Muhammad?	0	\circ			0		
How likely is it that you would find Muhammad interesting?		\circ	0		\circ	0	\circ
To what extent do you think you would enjoy talking to Muhammad?	0	0	0	0			0

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not At All			Neutral			A Great Deal
	1	2	3	4	5	6	7
To what extent do you think Muhammad would become friends with you?	0	0	\circ	0	\circ		
How likely is it that Muhammad will find you interesting?		0	\circ	0	0	0	
To what extent do you think Muhammad would enjoy talking to you?	0	0	0	0	0		

Condition 3A (Muslim; M)

This current study was designed to examine your attitudes and assumptions about people. Below you will see a picture of a man named Muhammad. Muhammad is a devout practicing Muslim who attends worship services weekly. Additionally, he is in his final semester of college to attain his bachelor's degrees in finance at his local university. Please consider Muhammad when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.



Muhammad

Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

	0	10	20	30	40	50	60	70	80	90	100	
Percentage of Christian Friends												

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

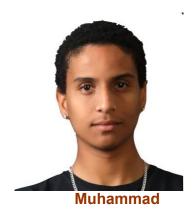
	Not at All			Neutral	A G	reat Deal	
	1	2	3	4	5	6	7
To what extent do you think you would want to become friends with Muhammad?	0	0	0	0	0	0	0
How likely is it that you would find Muhammad interesting?	0	0	\circ	\circ	\circ	\circ	\circ
To what extent do you think you would enjoy talking to Muhammad?	0	\circ	\circ	0	0		0

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not At All			Neutral			A Great Deal
	1	2	3	4	5	6	7
To what extent do you think Muhammad would become friends with you?	0	0	0	0	0	0	
How likely is it that Muhammad will find you interesting?	0	\circ	\circ	0	\circ	\circ	
To what extent do you think Muhammad would enjoy talking to you?	0		0	0	0	0	

Condition 3B (Muslim; J)

This current study was designed to examine your attitudes and assumptions about people. Below you will see a picture of a man named Muhammad. Muhammad is a devout practicing Muslim who attends worship services weekly. Additionally, he is in his final semester of college to attain his bachelor's degrees in finance at his local university. Please consider Muhammad when answering the following questions. There are no right or wrong answers; just be as honest as you can in your responses.



Please note that for the following question, if you do not move the slider bar at all, your response will not be recorded.

What percentage of Muhammad's friend circle do you think are likely to be Christians?

Percentage of Muhammad's Friends Who Are Christian

Please answer each of the following questions on a scale from 1 (Not At All) to 7 (A Great Deal)

	Not at All			Neutral			A Great Deal
	1	2	3	4	5	6	7
To what extent do you think you would want to become friends with Muhammad?	0	\circ	\circ	\circ	\circ		
How likely is it that you would find Muhammad interesting?	0	\circ	\circ	\circ	\circ	0	\circ
To what extent do you think you would enjoy talking to Muhammad?	0	0	0	0	0		0

	Not At All			Neutral			A Great Deal
	1	2	3	4	5	6	7
To what extent do you think Muhammad would become friends with you?	0	0	0	0	0	0	0

	Not At All			Neutral		,	A Great Deal
	1	2	3	4	5	6	7
How likely is it that Muhammad will find you interesting?	0	0	0	0	0	0	
To what extent do you think Muhammad would enjoy talking to you?	0	\circ	0	\circ	0	0	0

Islamaphobia Scale

Please read the statements below and select the option that best represents the degree to which you agree with each statement.

	Strongly disagree	Disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Agree	Strongly agree
15. I would become extremely uncomfortable speaking with a Muslim	0				0	0	
5. I would support any policy that would stop the building of new mosques (Muslim place of worship) in the U.S.					0		0
10. Islam is anti-American							
4. Muslims should not be allowed to work in places where many Americans gather such as airports.					0		0
21. Many people have unfair and prejudiced beliefs about Islam.	0				0	0	0
16. I believe that Muslims support the killings of all non-Muslims	0				0		0
14. Muslims want to take over the world	0						\circ
8. Islam supports terrorist acts							
9. Islam is a religion of hate							
7. Islam is a dangerous religion	0	0	0	\circ		\circ	\circ
11. Islam is an evil religion							
12. I dread the thought of having a professor that is Muslim	0				\circ	0	
If possible, I would avoid going to places where Muslims would be	0				0	0	0
Click to write Statement 18						\circ	
If I could, I would avoid contact with Muslims					\circ		
20. Most Christians unfairly judge Islam.	0	\circ	0		\circ	\circ	

	Strongly disagree	Disagree	Somewhat disagree	Neither agree nor disagree	Somewhat agree	Agree	Strongly agree
13. If possible, I would avoid going to places where Muslims would be	0	0	0	0	0	0	0
17. Islam is a religion of love and charity.		\circ			\circ		\circ
6. The religion of Islam supports acts of violence.	0		0				
19. Islam and Christianity promote similar values.			\circ		\circ		
3. Just to be safe, it is important to stay away from places where Muslims could be	0		0	0	0	0	0
18. Devout Muslims are some of the kindest people on the planet.	0			0	0	0	0

Religious Fundamentalism Scale

Please answer each of the following questions. You will probably find that you agree with some of the statements, and disagree with others, to varying extents. Please indicate your reaction to each statement by choosing the appropriate response according to the scale. You may find that you sometimes have different reactions to different parts of a statement. For example, you might very strongly disagree ("–4") with one idea in a statement, but slightly agree ("+1") with another idea in the same item. When this happens, please combine your reactions, and write down how you feel on balance (a "–3" in this case). If you feel exactly and precisely neutral about an item, please select the "0" option.

RF

	-4 (Very Strongly Disagree)	-3 (Strongly Disagree	-2 (Moderately Disagree)	-1 (Slightly Disagree)	0 (Completely Neutral)	1 (Slightly Agree)	2 (Moderately Agree)	3 (Strongly Agree)	4 (Very Strongly Agree)
11. The fundamentals of God's religion should never be tampered with, or compromised with others' beliefs	0				0	0	0	0	
2.No single book of religious teachings contains all the intrinsic, fundamental truths about life	0				0	0			
12. All of the religions in the world have flaws and wrong teachings. There is <i>no</i> perfectly true, right religion	0				0	0			
9. "Satan" is just the name people give to their own bad impulses. There really is <i>no such thing</i> as a diabolical "Prince of Darkness" who tempts us	0	0	0		0			0	0

	-4 (Very Strongly Disagree)	-3 (Strongly Disagree	-2 (Moderately Disagree)	-1 (Slightly Disagree)	0 (Completely Neutral)	1 (Slightly Agree)	2 (Moderately Agree)	3 (Strongly Agree)	4 (Very Strongly Agree)
8. To lead the best, most meaningful life, one must belong to the one, fundamentally true religion	0	0			0	0	0	0	0
7. Scriptures may contain general truths, but they should NOT be considered completely,literally true from beginning to end	0	0		0	0		0	0	0
10. Whenever science and sacred scripture conflict, <i>science</i> is probably right	0	0		0	0	0		0	0
6. When you get right down to it, there are basically only two kinds of people in the world:the Righteous, who will be rewarded by God; and the rest, who will not.	0		0	0	0			0	0
5. There is a particular set of religious teachings in this world that are so true, you can't go any "deeper" because they are the basic, bedrock message that God has given humanity.			0			0		0	0
 God has given humanity a complete, unfailing guide to happiness and salvation, which must be totally followed. 		0			0			0	0
3. The basic cause of evil in this world is Satan, who is still constantly and ferociously fighting against God.	0				0	0	0	0	0
4. It is more important to be a good person than to believe in God and the right religion.	0			0	0	0		\circ	0

Religious Identity Check

Which of the following religious groups would you self identify as?

- Protestant Christian
- Evangelical Christian
- Catholic
- Some Other Form of Christian
- Muslim

No

10/24/2019	Qualtrics Survey Software