

Taking Seriously Ingroup Self-Evaluation, Meta-Prejudice, and Prejudice in Analyzing Interreligious Relations

Idhamsyah Eka Putra

Persada Indonesia University (Indonesia)

Abstract. The present study aims to understand the conditions where prejudice can be predicted by ingroup and outgroup meta-prejudice. The data collecting was disseminated toward Muslim and Christian participants (N = 362) living in Maumere, Flores Island, Indonesia. In Flores, Christianity is the largest religion and Islam is the second. Across two samples, the effects of ingroup and outgroup meta-prejudice on prejudice were found to be moderated by ingroup self-evaluation. It shows that at high level (but not low) of positive ingroup self-evaluation, ingroup and outgroup meta-prejudice were found to predict prejudice. The results suggest that it is important to consider how group members evaluate their own group and how group members think what others are thinking, in the study pertaining to intergroup relations.

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Why does prejudice escalate? In this view, Putra (2014) pointed out that prejudice may increase because of two models of thinking. First, it is because how group members think that their own group negatively thinks about an outgroup. Second, it is because how an ingroup member thinks that his or her ingroup is negatively viewed by outgroup members. The former model of thinking is called as ingroup metaprejudice, while the latter is called as outgroup metaprejudice. In the study, it appeared that ingroup and outgroup meta-prejudice play a key role in predicting prejudice. In order to extend the previous finding, the present study seeks to explore the role of ingroup and outgroup meta-prejudice in influencing prejudice in the high and low condition of positive ingroup self-evaluation.

Meta-prejudice and prejudice

In psychology, research on thinking of what others are thinking is not new. In general, this model of thinking is called as meta-cognition, meta-knowledge, or meta-perception.

Putra (2014) has introduced a new idea called metaprejudice, which is what group members think that

Correspondence concerning this article should be addressed to Idhamsyah Eka Putra. Persada Indonesia University. YAI. Jl. Diponegoro No. 74. 10340. Jakarta Pusat (Indonesia).

E-mail: Idhamsyah_Ekaputra@gmail.com

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other people negatively think about others. This idea is closely related to meta-stereotypes, which is defined as people's beliefs about how they are viewed by others (Vorauer, Hunter, Main, & Roy, 2000; Vorauer, Main, & O'Connel, 1998). In some regards, however, there are differences between meta-prejudice and meta-stereotypes. First, meta-stereotypes focus only on how group members are viewed by outgroup members, whereas meta-prejudice focuses both on how "my" group perceives the outgroup and how the outgroup perceives "my" group. The notion of metaprejudice considers two types of perceptions in intergroup relations, whereas meta-stereotypes only one. Second, meta-stereotypes focus on stereotypes traits (e.g., Indonesians are aggressive), that are known as general characteristics of a particular group; whereas meta-prejudice concerns to negative feelings or hatred (e.g., Indonesians are a threat) toward a particular group. In some cases, it is possible that some groups are described as having positive characteristics, however, these characteristics do not mean to associate with a low level of prejudice. For example, the Nazis describe the Jews as experts on doing business, but because business skills are considered a threat, the Jews are hated by the Nazis and their sympathizers. In addition, meta-stereotypes tend to understand ingroup characteristics as viewed by the outgroup, while meta-prejudice tends to understand ingroup and outgroup feelings perceived by ingroup members.

In this study, prejudice is defined as negative qualities about others as part of a group (Crandall & Eshleman, 2003; Reicher, 2012), which in particular

relates to negative beliefs, thinking, or feeling. "I believe Jews are evil" or "I believe Indonesians are a threat to our group" are some examples. Putra (2014) suggests that both ingroup and outgroup meta-prejudice plays a central role in influencing prejudice. However, since the research was conducted primarily in a place where Muslims are the majority, further study needs to be carried out in a different context, such as in a place where Muslims are the minority.

Religious groups and its members's perceptions

According to reports by Pew Research Center (2012) and Central Intelligence Agency (CIA, 2013), more than 80% of the world population identify themselves with a religious group. This is evidence that globally, religion is important for identity (Verkuyten, 2007). In particular, religion has been reported to be of great importance in non-western societies (Sen, Wagner, & Howarth, 2014) or cultures (Verkuyten, 2007).

Often, people affiliated with a religious group justify their own group as more positive than others (Verkuyten, 2007; Verkuyten & Zaremba, 2005). It is because their religion provides meaning and guidance for their lives (van Tongeren, Hook, & Davis, 2013; Yssedyk, Matheson, & Anisman, 2010); thus individuals who highly identify with a religious group will place their religion as important for their selfconcept. Some findings have also reported that religiosity relates to individual well-being and health behaviors (Jackson & Bergeman, 2011; Lawler-Row, 2010). Yssedyk et al. (2010) suggest that it is because there are mechanisms that stimulate religious people to associate with healthy lives, one of those is social support from members of their religious community. For this reason, it is understandable that religious people are loyal to their religion through which they believe that their religion is the correct one and the only truth to follow.

Even though group members are inclined to evaluate their own group more positive than outgroups, there is evidence that group members are diverse in evaluating their own group (Jaspars & Warnaen, 1982; Verkuyten, 2007; Warnaen, 2002). For some reason, one of group members may evaluate their own group in a negative way. A study conducted by Warnaen (2002) revealed that group members know and are aware of the negative and positive characteristics of their group. Therefore, it is very likely that a group member may perceive their ingroup in a negative way when the negative characteristics are more salient than the positive. For example, Major, Kaiser, O'Brien, and McCoy (2007) suggest that the ingroup can be perceived as a threat when it is considered to contribute to low status and discriminations.

In terms of interreligious relations, previous studies reported that religious people can be either more or less tolerant toward outgroup members (Allport, 1958; Brambilla, Manzi, Regalia, & Verkuyten, 2013). Brambilla et al. (2013) demonstrated that individuals who identify with a religion that endorses prosocial values were negatively related to prejudice; in contrast, religious people who conform to norms saying that they should distrust those who are from different beliefs were found positively related to prejudice. The findings suggest that it is not their religiosity that makes people tend to be prejudiced or tolerant, but it depends how the religion is internalized; it depends on how it is shown or understood.

In regard to the present study, another possibility to find out how religious people tend to be prejudiced is by analyzing how they think what others are thinking. A lot of studies have suggested that people are able to see and interpret things from the point of view of others (see e.g., Goldstein, Vezich, & Shapiro, 2014; Long & Andrews, 1990; Quintana, Ybarra, Gonzalez-Doupe, & De Baessa, 2000) This ability allows people to learn ideas, beliefs, and behaviors from others and to think what others are thinking. More often than not, what people think others are thinking can be an influential tool to justify others (Elcheroth, Doice, & Reicher, 2011). It is then understandable why ingroup metaprejudice and outgroup meta-prejudice play a key role in influencing prejudice (Putra, 2014). Nevertheless, it seems plausible that the effect of ingroup and outgroup meta-prejudice on prejudice depends on high and low positive self-evaluation toward the ingroup. Individuals who justify their own group as highly positive are more likely influenced by ingroup and outgroup meta-prejudice.

The present study and religious life in indonesia

The field study was conducted in the context of interreligious relations in Indonesia. There are two reasons why it is done in Indonesia. First, religion is regarded as something very important in Indonesia. In Pancasila, the official philosophical foundation of the Indonesian state, the first of five principles (*sila*) says "Belief in the one and only God". In public schools from elementary to state universities, religious education is compulsory, wherein all students must study about their own religion. Second, based on a report from Human Rights Watch (2013), the conflicts that occurred in Indonesia were frequently interreligious.

Generally, Sunni Islam is the largest religious group in Indonesia. However, in some regions like the eastern part, namely Papua, Maluku, Flores, and Timor, Christianity is the majority. In places where Sunni Islam is the majority, Ahmadiyya and Christian groups are among the victims of discrimination and violence.

In Indonesia and other countries, Ahmadiyya is a minority group within Islam. Among other Islamic denominations, Ahmadiyya is seen as different. First, its founder Mirza Gulan Ahmad is believed by the Ahmadis (the adherents of Ahmadiyya) to be the Messiah and a prophet who did not bring a new religion and holy book. This belief is very different from the two biggest denominations in Islam, Shia and Sunni. Second, an Ahmadi can only do congregational prayer in its own community, and with an Ahmadi Imam (leaders). On the other hand, other Muslims can do congregational praying anywhere, even when the Imam is not from the same community. Third, even though Ahmadiyya also accept the Quran as their holy book, their interpretation of it is very exclusive. Ahmadiyya do not accept Quran interpretations from outside its community, while other Muslim communities are very open to interpretations developed by others (Hanafi, 2011). At least because of these three points, Ahmadiyya's existence has triggered fierce debates within majority Sunni Muslim groups. The debates surround the question of whether Ahmadiyya is still part of Islam or not. This issue has even been covered by some national TV stations in Indonesia.

Different from Ahmadiyya and because it is legally acknowledged, the existence of Christianity (i.e., Catholic and Protestant) in Indonesia is not debated (Syihab, 2013). In Indonesia, important and holy dates in Christianity are recognized as national holidays. However, in social life, tensions and frictions between Muslims and Christians often occur. More often, the tensions appeared to be triggered by proselytization issue (Bertrand, 2004). In Indonesia, proselytism is considered a sensitive issue, especially in Muslim-Christian relations.

The present study was conducted in Flores, located on the eastern part of Indonesia. A previous study (Putra, 2014) has shown that ingroup and outgroup meta-prejudice play a role in predicting prejudice in the context where Muslims are the majority group. The present study tested the relationship between metaprejudice and prejudice where Christianity is the largest religion (i.e., ± 90% in Flores) and Islam is the second (i.e., ± 8%). From information given by a member of Ahmadiyya community, there is no news about Ahmadiyya activities in Flores. Nevertheless, not far from Flores, in Lombok island there are some Ahmadi refugees exiled from their hometown. Considering this, it is then important to explore the level of prejudice within Muslims and Christians in Flores. Furthermore, the present study extended the previous study by examining the role of ingroup self-evaluation in moderating the effect of ingroup and outgroup meta-prejudice on prejudice. In doing so, hypotheses are as follows (see figure 1 to see the model illustration):

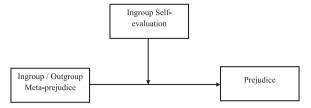


Figure 1. Path diagram of moderated regression analysis of the effect Ingroup/outgroup meta on prejudice moderated by Ingroup Self-evaluation.

Hypothesis 1. The relation between ingroup metaprejudice and prejudice will be moderated by perceptions of whether ingroup is or is not positively evaluated within religious group members. More specifically, when positive ingroup self-evaluation is perceived as high, there will be a positive relation between ingroup meta-prejudice and prejudice (H1a); but no such relation would exist if positive ingroup selfevaluation were low (H1b).

Hypothesis 2. The relation between outgroup metaprejudice and prejudice will be moderated by perceptions of whether ingroup is or is not positively evaluated within religious group members. More specifically, when positive ingroup self-evaluation is perceived as high, there will be a positive relation between outgroup meta-prejudice and prejudice (H2a); but no such relation would exist if positive ingroup selfevaluation were low (H2b).

Method

Participants

One hundred ninety nine Christians living in Maumere, Flores Island, participated in the study. Twenty two were eliminated for poorly incomplete data. It left me with 68 men and 104 women (5 did not report their gender) aged between 18 and 45 (M_{age} = 24.18, SD = 5.32, 3 did not report their age). The descriptions of educational background were 11 with a high school degree, 4 students of associate degree, 3 with an associate degree, 160 students of bachelor degree (mostly from University of Nusa Nipa), and 5 with a bachelor degree (16 did not report their educational background). For Muslims, 196 Muslims living in Maumere participated in the study. Fifteen were eliminated for poorly completing demographic data. In total, 185 Muslim participants (Men = 81, *Women* = 104) aged between 16 and 60 (M_{age} = 26.75, SD = 8.07, 6 did not report their age). The descriptions of educational background were 7 with a junior high school degree, 57 with a high school degree, 10 students of associate degree, 6 with an associate degree, 63 students of bachelor degree (mostly from University of Muhammadiyah and Nusa Nipa), and 23 with a bachelor degree (19 did not report their educational background).

Procedures and measures

The research packet consisted of several parts. The first was an informed consent to confirm participants' agreement to voluntarily participate in the research, introduced as a research about interreligious groups. In the second part, participants were asked to fill out measurements of 6-point scales: prejudice belief, metaprejudice, and ingroup self-evaluation (see appendix for detailed items). Prejudice belief scale, developed by Putra (2014), consists of six bipolar adjective items (i.e., threatening - trustworthy, hostile - friendly, slothful - industrious, evil - good, stupid - clever, and undignified - dignified) to indicate participants' judgments toward an outgroup (i.e., "You think [outgroup] is..."). In the main analysis, the items of the scale were reversed so that high scores corresponded to high negative judgment. Among Muslim participants, prejudice belief scale obtained Cronbach's alpha of .96 (corrected item-total correlations ranged between .82 and .89) toward Ahmadiyya, and .93 (corrected item-total correlations ranged between .73 and .86) toward Christians. Among Christians, it was .96 (corrected item-total correlations ranged between .83 and .89) toward Ahmadiyya and .93 (corrected item-total correlations ranged between .70 and .85) toward Muslims.

Following prejudice belief scale was meta-prejudice scales (developed by Putra, 2014), which consists of two measures referring to indicators of ingroup metaprejudice (i.e., "Do you think that in Indonesia [ingroup] perceive [outgroup] as..."), and outgroup meta-prejudice ("Do you think that in Indonesia [outgroup] perceived [ingroup] as..."). Among Muslim participants, the Cronbach's alpha of ingroup metaprejudice was .94 (corrected item-total correlations ranged between .76 and .87) in targeting Ahmadiyya, and .93 (corrected item-total correlations ranged between .72 and .82) in targeting Christians; while Christian participants obtained .92 (corrected itemtotal correlations ranged between .74 and .81) in targeting Muslims and .93 (corrected item-total correlations ranged between .69 and .87) in targeting Ahmadiyya. Regarding outgroup meta-prejudice, Muslim participants reported reliability of .96 (corrected item-total correlations ranged between .87 and .93) in targeting Ahmadiyya and .96 (corrected item-total correlations ranged between .84 and .94) in targeting Christians; while Christian participants reported .96 (corrected item-total correlations ranged between .82 and .93) in targeting Muslims and .96 (corrected item-total correlations ranged between .87 and .92) in targeting Ahmadiyya.

Next, participants were given an ingroup selfevaluation scale to measure evaluations toward their ingroup (i.e., "You think [ingroup] is..."). The scale consists of six bipolar adjective items similar to prejudice belief. For Muslim participants, the score of Cronbach's alpha was .94 (corrected item-total correlations ranged between .78 and .89); for Christian participants, it was .94 (corrected item-total correlations ranged between .71 and .88).

The final part of the questionnaire was about demographic information including religion (i.e., "What is your religion?"), gender, age, education, institution, and job. Upon finishing, participants were debriefed and thanked.

Results

Preliminary analysis

Independent sample t-test was used to examine sex differences in prejudice belief, ingroup and outgroup meta-prejudice, and ingroup self-evaluation. No significant sex differences were found in all main key variables (except prejudice toward Ahmadiyya in Muslim participants (t(159) = -2.43, p < .05, $M_{men} = 2.79$, $M_{women} = 3.36$). Moreover, bivariate correlation analyses were inspected to check the correlations between age and the key variables (see table 1 and 2). Except the correlation between age and prejudice toward Muslims in Christian participants (r = .15, p = .051), none of the significant correlations were found between age and all key variables. Therefore all data were collapsed across age and gender.

Moreover, positive group evaluations¹ found that either Muslim (Greenhouse-Geisser correction: F = 121.21, p < .001, $\eta_p^2 = .37$, Wilks' Lambda = .45, F(2, 157) = 94.82, p < .001) or Christian (Greenhouse-Geisser correction: F = 101.89, p < .001, $\eta_p^2 = .37$; Wilks' Lambda = .46, F(2, 69) = 99.60, p < .001) participants evaluated their ingroup (Christians: M = 5.55, SD = .78; Muslims: M = 5.55, SD = .80) higher than targeted outgroups; Ahmadiyya was evaluated at the lowest level of positive ingroup self-evaluation (among Christians: M = 3.92, SD = 1.51; among Muslims: M = 3.89, SD = 1.52).

Moderated regressions

In this section I present the results relating *H1* and *H2*, that is, predicting the effect of ingroup and outgroup meta-prejudice on prejudice within high and low condition of ingroup self-evaluation. As predictors, ingroup and outgroup meta-prejudice were tested separately. Here, ingroup/outgroup meta-prejudice (i.e., focal predictor/F; mean centered), ingroup

¹The examination of group evaluations used prejudice belief and ingroup meta-prejudice scales. All scales were set so that high scores corresponded to high positive evaluations.

Table 1. Descriptive statistics and correlations by Muslims

	Μ	SD	IMP	OMP	P	ISE	Sex	Age
Target	: Ahm	adiyy	a					
IMP	2.79	1.43		.62***	.64***	12	15	02
OMP	2.82	1.59			.72***	14	15	02
P	3.11	1.51				14	19*	13
ISE							.00	06
Sex								.09
Target	: Chri	stians						
IMP	2.35	1.22		.68***	.62***	30***	07	.06
OMP	2.48	1.46			.61***	43***	09	.12
P	2.33	1.21				24**	06	.05
ISE								

Note: IMP = Ingroup Meta-prejudice; OMP = Outgroup Meta-prejudice; P = Prejudice; ISE = Ingroup Self-evaluation; Sex: 0 = Women, 1 = Men; *p < .05; **p < .01; ***p < .001.

Table 2. Descriptive statistics and correlations by Christians

	М	SD	IMP	OMP	P	ISE	Sex	Age
Target	: Mus	lims						
IMP	2.35	1.20		.67***	.60***	31***	01	.02
OMP	2.47	1.46			.62***	42***	04	.11
P	2.30	1.20				24**	01	.15
ISE							.08	.11
Sex								.19*
Target	: Ahm	adiyy	a					
IMP	2.73	1.40		.62***	.62***	15	05	.01
OMP	2.80	1.58			.72***	15	10	.04
P	3.08	1.51				14	14	03
ISE								

Note: IMP = Ingroup Meta-prejudice; OMP = Outgroup Meta-prejudice; P = Prejudice; ISE = Ingroup Self-evaluation; Sex: 0 = Women, 1 = Men; *p < .05; *p < .01; **p < .001.

self-evaluation (i.e., moderator/M), and their cross product (F \times M) were entered as predictors in predicting prejudice².

The distribution of ingroup self-evaluation was negatively skewed (Christians = -3.03; Muslims = -3.06) and the mode was 6.0 ($M_{Christians}$ = 5.56, SD = .77; $M_{Muslims}$ = 5.57, SD = .78). To this matter, and since I would treat ingroup self-evaluation as a moderator,

I would estimate the conditional effect of ingroup and outgroup metaprejudice based on low (2 or 3 on the scale) and high (5 or 6 on the scale) level of ingroup self-evaluation scale.

In targeting Ahmadiyya (see table 3 for all moderated regression results), the regression equation of ingroup and outgroup meta-prejudice was significant in Muslim partipants (R2 (ingroup metaprejudice) = .48, F(3, 15) = 46.38, p < .001; R^2 (outgroup meta-prejudice) = .55, F(3, 15) = 61.91, p < .001)and in Christian participants (R2 (ingroup metaprejudice) = .45, F(3, 163) = 45.16, p < .001; R^2 (outgroup meta-prejudice) = .55, F(3, 164) = 67.32, p < .001). The interaction variable of ingroup/outgroup metaprejudice with ingroup self-evaluation showed a significant relation on prejudice either in Muslim participants (b (F = ingroup meta-prejudice) = .31, SE = .07, t = 4.50, p < .01, $\Delta R^2 = .07$, 95% CI [.17, .44]; b (F = outgroup meta-prejudice) = .19, SE = .06, t = 3.00, p < .01, $\Delta R^2 = .03$, 95% CI [.07, .32]) or in Christian participants (b (F = ingroup meta-prejudice) = .30, SE = .07, t = 4.36, p < .001, $\Delta R^2 = .06$, 95% CI [.17, .44]; b (F = outgroup meta-prejudice) = .19, SE = .06, t = 3.06, $p < .01, \Delta R^2 = .026, 95\% \text{ CI } [.07, 32]$).

Among Christian participants targeting Muslims, the regression equation of ingroup and outgroup meta-prejudice was significant (R2 (ingroup metaprejudice) = .41, F(3, 168) = 38.54, p < .001; R^2 (outgroup meta-prejudice) = .42, F(3, 169) = 41.29, p < .001). The interaction variable of ingroup/outgroup metaprejudice with ingroup self-evaluation showed a significant relation on prejudice (b (F = ingroup meta-prejudice) = .24, SE = .075, t = 3.17, p < .01, $\Delta R^2 = .03, 95\%$ CI [.09, .39]; b (F = outgroup metaprejudice) = .18, SE = .06, t = 3.15, p < .01, $\Delta R^2 = .034$, 95% CI [.07, .29]). Among Muslim participants targeting Christians, significant results of the regression equations were also revealed (R^2 (F = ingroupmeta-prejudice) = .422, F(3, 16) = 38.01, p < .001; R^2 (F =outgroup meta-prejudice) = .41, F(3, 16) = 35.95, p < .001). These effects were qualified by a significant interaction between the two predictors, $F \times M$ (b (F =ingroup meta-prejudice) = .23, SE = .08, t = 3.02, p < .01, $\Delta R^2 = .03, 95\%$ CI [.08, .38]); b (F = outgroup metaprejudice) = .18, SE = .06, t = 3.08, p < .01, $\Delta R^2 = .036$, 95% CI [.065, .298]).

Furthermore, as seen in figure 2, all inspections of a simple slope analysis in Muslim and Christian participants consistently showed that at the low point on the ingroup self-evaluation scale (2 or 3 on the scale), the effect of ingroup and outgroup meta-prejudice on prejudice was not significant. On the other hand, at the high point on the ingroup self-evaluation scale (5 or 6 on the scale) the effect of ingroup and outgroup meta-prejudice was positively significant in

²For information, other than ingroup self-evaluation, I examined the moderating role of ingroup identification in the relationship between meta-prejudice and prejudice. However I did not find any interaction. I suggest that it is because group identification and group evaluation are different in terms of how group members deal with the ingroup. For example: yes, I identify myself as a Muslim, but somehow I negatively evaluate other Muslims. In my opinion, this condition is possible. Furthermore, in this study, all participants are engaged or identify with a religious group (Islam or Christianity).

Table 3. Moderated regression results among Muslims and Christians

	Muslim F	Participants			Christian Participants					
	Target: Christian	s	Target: Ahmadiyya		Target: Muslims		Target: Ahmadiyya			
Predictors										
	\overline{b}	P	b	p	b	р	b	p		
IMP	.55	.00	.65	.00	.54	.00	.64	.00		
ISE	33	.01	34	.01	34	.01	33	.01		
$IMP \times ISE$.23	.00	.31	.00	.24	.00	.30	.00		
OMP	.46	.00	.66	.00	.47	.00	.66	.00		
ISE	33	.03	-28	.02	32	.02	-27	.03		
IMP×ISE	.18	.00	.19	.00	.18	.00	.19	.00		

Note: IMP = Ingroup Meta-prejudice; OMP = Outgroup Meta-prejudice; P = Prejudice; ISE = Ingroup Self-evaluation.

Muslim and Christian participants³. The findings, thereby, support *H*1 and *H*2.

Discussion

The aim of this study was to examine the relationship between ingroup/outgroup meta-prejudice and prejudice in a condition of high and low ingroup selfevaluation. The analysis of moderated regressions from Christian and Muslim participants showed consistent effects; when positive ingroup self-evaluation is high, there is a positive relation between ingroup/outgroup meta-prejudice and prejudice. These findings then support H1a and H2a. In contrast, when positive ingroup self-evaluation is low, there is no relation between ingroup/outgroup meta-prejudice and prejudice. These findings thus support H1b and H2b. In addition, the findings showed that ingroup self-evaluation by Muslim and Christian participants were highly skewed with the mode on the highest score. In my opinion, it is not surprising since religion provides the believers with moral guidance and understanding on how to live their life (Verkuyten, 2007).

Previous studies showed that when people are negatively viewed by outgroup members, ingroup members tend to see outgroup members in a negative way (e.g., Phelps, Ommundsen, Türken, & Ullerberg, 2013; Vorauer et al., 1998, 2000). In the case of Islamist terrorist groups in Indonesia, one of the findings from

a research conducted by Putra and Sukabdi (2013) revealed that terrorism attacks occurred not because the terrorist group members do not want peaceful or positive relationship with non-Muslims, but because they think that non-Muslims hate Muslims and want to wage war against them. Similar findings were also found in the conflict between Palestine and Israel. In interviews, Salinas' (2007) study demonstrated that Palestinians might hate Jews or Jews might hate Palestinians because the ingroup members think that outgroup members hate or do not want peace with the ingroup. It suggested that what outgroups are thinking really matter in shaping ingroup members' perceptions and behaviors (Elcheroth et al., 2011). This phenomenon, however, is strongly influential when ingroup members positively evaluate their group.

Another aspect that cannot be forgotten is ingroup meta-prejudice process, that is, how ingroup members think that their group negatively think toward an outgroup. Putra's (2014) study showed that ingroup meta-prejudice is stronger than outgroup meta-prejudice in predicting prejudice. The effect of ingroup meta-prejudice, though, would strongly be influential within group members who positively evaluate their group. In an extreme way, when everything in a group is considered positive, ingroup members are willing to die for their group (Putra & Sukabdi, 2013). I assume, within these group members, what they think that their group is thinking would be very influential in shaping group members' perceptions and behaviors.

Furthermore, in the present study, Christian and Muslim participants were found to evaluate Ahmadiyya more negatively than other religious groups (i.e., Christian participants toward Muslims; Muslim participants toward Christians). In 2005, Indonesian Ulama (clerics) Council had announced that Ahmadiyya is

³I also tested mediated moderation analysis where the effect of the interaction variable of outgroup meta-prejudice and ingroup self-evaluation on prejudice mediated by the interaction variable of ingroup meta-prejudice and ingroup self-evaluation. However, the results were only consistently found when all participants of religious groups were targeting Ahmadiyya, but not when targeting Muslims for Christian participants and targeting Christians for Muslim participants.

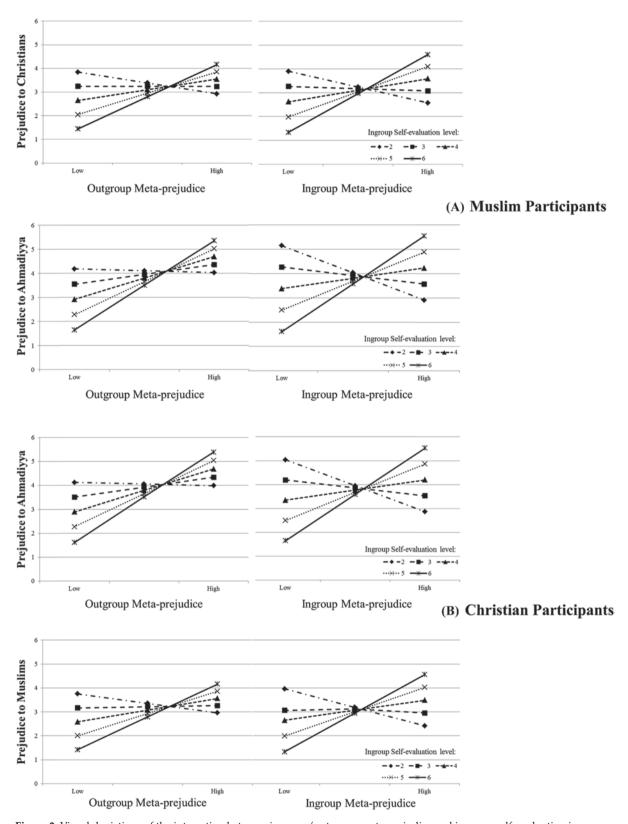


Figure 2. Visual depictions of the interaction between ingroup/outgroup meta-prejudice and ingroup self-evaluation in predicting prejudice.

an astrayed group of Islam. It was followed, in 2008, by three ministerial (Ministry of Religious Affairs, Attorney General, & Ministry of Internal Affairs, 2008) decrees, announcing that Ahmadiyya must stop their strayed activities and interpretations of Islamic teachings. After 2005, a report from Human Rights Watch (2013) showed that violence by majority (Sunni) Muslim against Ahmadiyya had increased. On the other hand, a 2012 survey report from Lingkaran Survei Indonesia (LSI, 2012), a leading survey institution, found that about 46.6 % (non-Ahmadiyya) respondents do not want to live next-door to Ahmadis. Compared to 2005 LSI national survey, the rejection is 7.5% higher. This national report, however, did not give detailed information about respondents' religious background, especially how members of religions such as Christian, Hindu, or Buddha responded about Ahmadiyya group. Therefore, by investigating Christian participants' perceptions about Ahmadiyya, the present findings have filled previous informational gap. I suspect that the involvement of governmental elements in supporting the view that Ahmadiyya is a "deviant" group of Islam might stimulate hatred toward Ahmadiyya to widen, that is, by influencing non-Muslims perceptions.

Nevertheless, some limitations of the present study need to be addressed. The present study was aimed to extend a study by Putra (2014) in the different contexts of interreligious groups in Indonesia. The findings showed that in Indonesia, either in the context where Muslims are the majority or the minority, ingroup and outgroup meta-prejudice play a key role in predicting prejudice. Such effect will be higher in the condition when group members highly and positively evaluate their ingroup. These findings, however, need to be confirmed in the different contexts of intergroup relations. On the other hand, since individuals are engaged with more than one group identities, research regarding meta-prejudice needs to consider the complexity of multiple group identifications (Brewer & Pierce, 2005; Roccas & Brewer, 2002). The results may provide better understanding in searching for a solution to develop intergroup harmony.

In conclusion, the present study has demonstrated research analyzing types of group evaluations. Those are ingroup self-evaluation, ingroup and outgroup meta-prejudice, and prejudice. To my knowledge, very few studies have investigated group members' perceptions and responses based on evaluations which I investigated. The findings suggest that it is important to consider how group members evaluate their own group, and how group members think what others are thinking, in the study pertaining to intergroup relations.

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Appendix

Measurement Scale Questions Used in the Study

Ingroup Meta-prejudice: Do you think that in Indonesia [ingroup] perceive [outgroup] as:

Threatening	1	2	3	4	5	6	Trustwothy
Hostile	1	2	3	4	5	6	Friendly
Slothful	1	2	3	4	5	6	Industrious
Evil	1	2	3	4	5	6	Good
Stupid	1	2	3	4	5	6	Clever
Undignified	1	2	3	4	5	6	Dignified

Outgroup Meta-prejudice: Do you think that in Indonesia [outgroup] perceive [ingroup] as:

Threatening	1	2	3	4	5	6	Trustwothy
Hostile	1	2	3	4	5	6	Friendly
Slothful	1	2	3	4	5	6	Industrious
Evil	1	2	3	4	5	6	Good
Stupid	1	2	3	4	5	6	Clever
Undignified	1	2	3	4	5	6	Dignified

Ingroup Self-evaluation: Do you think (ingroup)

ingroup seif evaluation. De you timit (ingroup).								
Threatening	1	2	3	4	5	6	Trustwothy	
Hostile	1	2	3	4	5	6	Friendly	
Slothful	1	2	3	4	5	6	Industrious	
Evil	1	2	3	4	5	6	Good	
Stupid	1	2	3	4	5	6	Clever	
Undignified	1	2	3	4	5	6	Dignified	

Prejudice Belief: Do you think [outgroup]

Threatening	1	2	3	4	5	6	Thruworthy
Hostile	1	2	3	4	5	6	Friendly
Slothful	1	2	3	4	5	6	Industrious
Evil	1	2	3	4	5	6	Good
Stupid	1	2	3	4	5	6	Clever
Undignified	l	2	3	4	5	6	Dignified