

RESPONSIBILITY FOR FUNDAMENTALIST BELIEF

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1. Introduction

The ethics of belief is nowadays a flourishing field at the intersection of ethics and epistemology. In this paper, I apply various ideas from the current ethics of belief literature to an important phenomenon in our society: fundamentalism. Fundamentalism is one of those cases in which belief formation or belief maintenance is much like we *do not* want it to be. I do not have enough space in this short paper to develop a full-blown ethics and epistemology of fundamentalist belief, which is, after all, a largely novel field for philosophers. What I would rather like to do is show how an ethics and epistemology of fundamentalist belief are relevant to current models in fundamentalism studies that aim to understand and explain fundamentalism, sketch the main issues that such an ethics and epistemology of fundamentalist belief would have to cover, and make various positive suggestions about what my own preferred approach, the so-called Influence View, would imply for the ethics and epistemology of fundamentalist belief.

The paper is structured as follows. (§2) First, I sketch the state-of-the-art in fundamentalism studies. Most importantly, I explain how the main models of the field – such as the pathology model and the radicalization model – fail for two reasons: they cannot explain why some people turn to fundamentalism while others do not and they cannot do justice to the fact that we often hold fundamentalists responsible for fundamentalist actions and beliefs. I explain how a philosophical model that provides an ethics and epistemology of fundamentalist belief can help the field to overcome these two problems. (§3) After that, I sketch which issues such a model would have to address. First, what is needed is an account of fundamentalist belief: what is it to hold a fundamentalist belief? (§4) Second, we need a theory of what is wrong with fundamentalist belief: is it moral wrongness, epistemic wrongness, or both? (§5) Third, even if fundamentalists in coming to hold or in maintaining certain fundamentalist beliefs violated

certain obligations pertaining to their beliefs, it does not follow that they are culpable or blameworthy for that. Whether or not they are, depends on whether they are properly excused for violating such obligations and for holding such beliefs. What we also need, then, is an account of excuses for fundamentalist beliefs. (§6) I conclude by exploring where we can go from here.

2. Background: The Stagnating Field of Fundamentalism Studies

Fundamentalism is an important, harmful phenomenon in contemporary society. It is harmful in a wide variety of ways. Fundamentalist groups avoid contact with what they consider evil, modern, and, in the case of religious fundamentalisms, secular developments. They treat certain texts as infallible, they are suspicious of various kinds of science, they deny the distinction between public and private, and sometimes commit terrorist attacks.¹ Fundamentalism impedes access to education for members of fundamentalist groups.² It limits the rights of minorities like members of the LGBT community³ and people from different faiths or races.⁴ It negatively influences the public image of religions, especially Islam, and it is sometimes taken to display a clash of civilizations.⁵ Such fundamentalism can, but need not, be religious; there are all sorts of secular extreme ideologies that qualify as varieties of fundamentalism—e.g., certain kinds of neo-Nazism, left-wing political extremism, certain kinds of communism, versions of nationalism, and so on.⁶ Moreover, according to a number of scholars, fundamentalism is on the rise.⁷ It is, therefore, not merely harmful but increasingly so.

Since fundamentalism is so harmful, it is not surprising that there has been a lot of academic research on it. The field of fundamentalism studies is a research area at the intersection of sociology, religious studies, theology, law, psychiatry, and psychology that has over the last few decades been studying different kinds of fundamentalism and various types of expressions of

¹ See Marty, Appleby 1991a; 1991b; Ruthven 2004; Shupe 2011.

² See Beyerlein 2004; West 2016.

³ See Cunningham, Melton 2013.

⁴ See Rose, Firmin 2016.

⁵ See Oudenampsen 2016.

⁶ See Hardin 2002.

⁷ Thus, Emerson, Hartman 2006.

fundamentalism. However, scholarly attention has almost entirely focused on fundamentalist *behaviour* rather than *beliefs*. That is not all that surprising either. After all, it is the *actions* (and omissions) that are primarily harmful, such as maltreating minorities, biased treatment of people from other faiths, terrorist attacks, lack of scientific education, and so on. This focus on behaviour has naturally led to *historical and empirical* research on fundamentalism. For instance, the seminal five-volume series *The Fundamentalism Project*, edited by Martin Marty and Scott Appleby,⁸ asks such questions as how different fundamentalisms in religions arise and when they lead to violence.

The main models used to *explain why* and *predict when* people display fundamentalist behaviour do not treat fundamentalists as rational and responsible individuals. Here are two examples. The so-called Radicalization Model explains the turn to fundamentalist behaviour by appeal to a process of radicalization that involves various social and political factors, such as poverty and social isolation.⁹ Increasingly, though, scholars from fundamentalism studies are dissatisfied with this model, since it is often unable to explain why one individual turns to fundamentalism while another in similar conditions does not.¹⁰ Another model explains the turn to fundamentalist action in terms of personality pathology. Let us call this the Pathology Model. This is equally problematic, because there is good evidence to think that most fundamentalists are fairly normal people and do not suffer from psychiatric disorders. Some people in the field of fundamentalism studies still claim that terrorists and other fundamentalists suffer from some sort of mental disorder,¹¹ but the majority view nowadays is that we should consider fundamentalists as non-pathological people who act and think at least *in some sense* rationally.¹² Since the main

⁸ Marty, Appleby 1991-1995.

⁹ HM Government 2009; Sageman 2016.

¹⁰ Cassam 2018; Sageman 2014; 2016.

¹¹ E.g. Lankford 2013.

¹² See Baurman 2007; Cassam 2018; Crenshaw 2011; Horgan 2005; Sageman 2004; 2014; 2016.

In what follows, I am particularly inspired by the writings of Michael Baurman and Quassim Cassam.

models in the field fail to explain and predict fundamentalist behaviour, an increasing number of fundamentalism experts claim that research in this field has stagnated for the past dozen years.¹³

There is an additional problem with these models that has not received that much attention. If fundamentalism is explained in terms of pathological traits or in terms of social and economic forces, that, as such, does not explain how fundamentalists can be *responsible* for their fundamentalist actions and omissions. In fact, if fundamentalism is entirely explained in terms of pathology and social and economic factors, one might wonder how fundamentalists could ever be responsible for their fundamentalism. However, we clearly *do* hold fundamentalists (at least in many cases) responsible for their behaviour. We need models that do justice to this.

These two problems – the failure to truly *explain* fundamentalism and the failure to do justice to the fact that most fundamentalists are *responsible* for their fundamentalism – jointly call for a new model. I think such a model can be developed by studying how fundamentalists can be *responsible for fundamentalist beliefs*. After all, many fundamentalists act from sincere *beliefs* that they are doing the right thing, and the fundamentalism literature has come to acknowledge that fundamentalist beliefs are often in some sense *rational*.¹⁴ Not all fundamentalists hold such beliefs – some simply follow an authoritative leader or someone they admire – but those leading figures themselves are usually rather convinced of various ideas that lead them to fundamentalism. Now, the ethics of belief literature has extensively studied how people can be responsible for their beliefs, what obligations they have regarding their beliefs, when and how people are excused for holding certain beliefs, and so on. Moreover, over the last few decades social epistemology has developed various tools for better understanding an individual's beliefs in relation to those of the group(s) she belongs to and those of the group(s) she does *not* belong to. What I have in mind here are various theories and arguments concerning group belief, group justification, collective ignorance, disagreement, and testimony.

My suggestion is, therefore, that, in order to get a firmer grip on fundamentalism and be better able to normatively assess it, we need an *epistemology and ethics* of fundamentalism. More specifically, we need to better understand what makes these beliefs fundamentalist, how an individual's fundamentalist beliefs relate to those of the group he or she belongs to, what duties

¹³ E.g., Sageman 2014; 2016.

¹⁴ E.g., Baurman 2007; Cassam 2018; Sageman 2014.

fundamentalists have regarding their beliefs, and when they are excused for violating them. This provides a more fine-grained normative-theoretical framework for understanding and assessing fundamentalism in all its facets. An *epistemology* of fundamentalist belief will tell us what fundamentalist belief is and how the individual's fundamentalist beliefs relate to those of the fundamentalist group. An *ethics* of fundamentalist belief will tell us when we can properly praise, blame, or neutrally appraise fundamentalists for their beliefs¹⁵ by giving an account of which epistemic and moral obligations regarding their beliefs fundamentalists violate and when they are properly excused for doing so. A full-blown epistemology and ethics of fundamentalist belief will also lay out exactly how fundamentalist belief relates to fundamentalist action. Such a theory is exactly what the field of fundamentalism studies needs.

3. What Is a Fundamentalist Belief?

The literature on fundamentalism provides detailed historical and empirical work on which beliefs fundamentalists hold. The influential five-volume series *The Fundamentalism Project* (1991-1995) starts with a volume that also explores fundamentalist beliefs in various religions and worldviews.¹⁶ A large number of studies have followed, both on factual and normative fundamentalist beliefs.¹⁷ Moreover, various scales with a variety of psychometric properties have been developed to measure the degree of someone's religious fundamentalism.¹⁸ However, a rigorous conceptual and epistemological analysis of the *nature* of fundamentalist belief is absent in the literature: should we think of them in terms of content, degree of certainty, centrality to one's belief system, or various other properties, such as that of being self-enforcing?¹⁹ Philosophy can contribute to the field of fundamentalism studies here, both by studying which beliefs of the fundamentalist should count as fundamentalist beliefs and by conceptualizing the

¹⁵ For an account of responsibility in terms of such reactive attitudes as praise and blame, see Strawson 1974.

¹⁶ Mark, Appleby 1991.

¹⁷ E.g., Friedman, Rholes 2007; Hardin 2002; Yelderman et al. 2018.

¹⁸ E.g., Altemeyer, Hunsberger 2004.

¹⁹ Hardin 2002.

notion of fundamentalist belief that would play such a crucial role in an alternative model meant to understand and explain fundamentalism.

Conceptualizing fundamentalist belief is a large-scale project. Here I would like to make one important point: something cannot count as a fundamentalist belief *merely in virtue of its propositional content*. This is important, for it is *prima facie* plausible to define ‘fundamentalist belief’ in such a way, since fundamentalism as a movement is often defined in terms of such stereotypical properties as treating certain texts as infallible, being sceptical of certain kinds of science, treating women as inferior, biased treatment of people from different faiths and races, unequal treatment of members of the LGBT community, embracing a narrative about the world in terms of a paradise, fall, and redemption, and so on. One might, therefore, be tempted to spell out fundamentalist beliefs in corresponding terms: the belief that women have fewer rights than men, the belief that, say, the Qur’an or Genesis read literally, is infallible, and so on.

This, however, will not do for at least two reasons. First, the account of fundamentalism in terms of the properties just given is widely taken to be an account in terms of *stereotypical* properties. Fundamentalism is usually understood in terms of a family resemblance. Thus, something is a case of fundamentalism if it exemplifies enough of the stereotypical properties just mentioned. This means that satisfying, say, just one or two of them will not do. Thus, if one embraces a couple beliefs along the lines just mentioned but rejects most of them, one is not a fundamentalist. Fundamentalist content, so to say, of a belief therefore cannot all by itself be sufficient for some belief to be a fundamentalist belief.

Second, imagine that someone believes that science ought to be treated with great scepticism. However, she does not believe this because of narrow-mindedness, commitment to a religious system that seems to conflict with science, or any such thing. Rather, she believes this on the basis of an in-depth investigation of the track-record of science. The investigation is far from perfect, but it is the best she can possibly do. Would her belief count as a fundamentalist belief? It seems it would not. In fact, this is an important position among anti-realists in the philosophy of science and the debate is still going on. Now, imagine she paradoxically also believes that women are inferior to men in important ways—again, on the basis of thorough (even though misguided) empirical inquiry. Would her belief count as fundamentalist? Surely not. Just to be clear: that belief of hers would be false. But she has done the very best she could in inquiring these issues and she has done so open-mindedly. What this strongly suggests is that

beliefs are fundamentalist beliefs only if they come about in a certain way and if they have certain problematic sources.

If beliefs are fundamentalist *not* merely in virtue of their content, what does turn beliefs into fundamentalist beliefs? Here is a hypothesis: fundamentalist beliefs are beliefs with a particular content *that have not been formed in the right sort of way*. Here are at least two ways this might be fleshed out. First, one might think that fundamentalist beliefs are a specific kind of extreme beliefs that violate norms of moderation in belief formation. Thoughts along these lines can be found in Medieval Islamic philosophy.²⁰ Second, one might think that fundamentalist beliefs are always beliefs that are brought about by the operation of intellectual vices. The epistemology of intellectual virtues and vices has been flourishing over the last two decades. I take intellectual virtues, such as open-mindedness and thoroughness,²¹ to be intellectual character traits that enhance effective and responsible inquiry. Intellectual vices are their opposites: intellectual character traits that impede effective and responsible inquiry.²² Among the intellectual many vices are carelessness, closed-mindedness, conformity, cowardice, dogmatism, gullibility, idleness, insensitivity to detail, intellectual pride, lack of thoroughness, negligence, obtuseness, prejudice, rigidity, and wishful thinking.²³

Note that it does not follow from this hypothesis that fundamentalist beliefs are beliefs for which one is necessarily blameworthy. This is because fundamentalist beliefs are beliefs for which one can be excused, say, by indoctrination. Thus, even though the belief formation would always be misguided—either because it results from the violation of certain intellectual or epistemic obligations, or because it necessarily involves the activation of certain intellectual vices—and in that sense wrong, the fundamentalist would not always be blameworthy. I take this to be an advantage of this view: it does justice to the fact that when people form fundamentalist beliefs, something goes wrong epistemically and often, but not always, the cognitive subjects involved are blameworthy.

²⁰ See Booth 2016; Winter 2006.

²¹ For an early exploration of the intellectual virtues, see Zagzebski 1996.

²² Thus also Cassam 2016.

²³ For more on these, see Baehr 2011; Battaly 2010; 2016; Cassam 2016; Fricker 2007.

Let me stress that both conditions are not only jointly sufficient, but that they are also individually necessary. All of us, imperfect people, form beliefs as the result of the violation of certain epistemic norms and as a result of the exercise of intellectual vices, but that does not render those beliefs fundamentalist. Not even all of the fundamentalist's beliefs issuing from the violation of epistemic norms or the exercise of intellectual vices count as fundamentalist—if a fundamentalist sloppily reads the newspaper and comes to believe that the Germans won the World Cup in soccer as a result, that belief is blameworthy, but it is not a fundamentalist belief. Not even if, in fact, the Dutch won it. What also seems required, then, is that the propositional content of the belief in question is constitutional of the fundamentalism in question or is relevantly related to it. Thus, a belief is fundamentalist only if it has such contents as that women are inferior to men or that science regarding the origin of the cosmos ought to be treated with scepticism, and relevantly related beliefs, such as the belief that *this* person (a girl) should not have the same education as boys, or the belief that contact with *that* person should be avoided, because she works in the biology department where evolutionary theory reigns.

Before we turn to the normative dimension of fundamentalist belief, let me say one more thing. So far, I have focused entirely on beliefs on *individuals*. However, ever since the rise of social epistemology,²⁴ it has become customary to also consider whether groups, such as courts, boards, governments, and research groups can hold beliefs, be epistemically justified in believing something, or know something.²⁵ If this is right – and it seems to me that it is – it would be only natural for one to ask what it is for a group to hold a *fundamentalist* belief. If what I argued above is correct, then it cannot merely be explained in terms of standard analyses of group belief plus a qualifier about fundamentalist content; one should also consider the ways in which those beliefs came about. But how is this supposed to work in the case of a group? Moreover, it is widely acknowledged in fundamentalism studies that the group conditions heavily influence the beliefs of the individual that belongs to it.²⁶ Finally, fundamentalists beliefs of individuals are often based on the authority of and trust in others in the group.²⁷ Clearly, much more rigorous

²⁴ See, for instance, Goldman, Blanchard 2016.

²⁵ See Brady, Fricker 2016; Klausen 2015; Mathiesen 2006; Tuomela 1995.

²⁶ Hardin 2002.

²⁷ Altemeyer, Hunsberger 1992; Hardin 2002.

philosophical work is needed. In what follows, I confine myself to fundamentalist beliefs of individuals.

4. The Wrongness of Fundamentalist Beliefs

Exactly what obligations do fundamentalists violate in acquiring or maintaining fundamentalist beliefs?

The ethics of belief literature displays a wide variety of norms pertaining to our beliefs, including the obligation to avoid false belief, the obligation to believe only truth, the duty to believe in accordance with one's evidence, the obligation to gather sufficient evidence, the duty to hold only rational beliefs, and so on. This paper focuses on *responsibility for* fundamentalist beliefs, so I will confine myself to full-blown deontological obligations: obligations that are such that if one violates them without being excused, one is thereby blameworthy or culpable.

This leaves us with two metaphysically different kinds of obligations that are relevant to doxastic responsibility. On the one hand, some philosophers have argued that there are *doxastic* norms, rules, obligations, or duties. These are duties to hold or not to hold specific beliefs. Among the philosophers who have fleshed out such obligations some believe that we have them in virtue of our volitional or voluntary or intentional control over our beliefs. Others have argued, in response to William Alston's famous argument from doxastic involuntarism against the deontological conception of justification,²⁸ that we lack voluntary control over our beliefs. Instead, they surmise, we have doxastic obligations because we have *compatibilist* control over our beliefs.²⁹ This is spelled out differently by different philosophers, but a common account is one in terms of beliefs that are sufficiently reason-responsive.

On the other hand, there are philosophers who believe that we lack volitional control over our beliefs and that compatibilist control over our beliefs does not render us responsible for them. They suggest that we are *derivatively* responsible for our beliefs: we are responsible for our beliefs because we control various actions that make a difference to what we believe. We lack control over our beliefs, but we do have influence on them. Anthony Booth, Sanford

²⁸ See Alston 1989.

²⁹ E.g. McHugh 2014.

Goldberg, Anne Meylan, Nikolaj Nottelmann, I myself,³⁰ and others have defended an Influence View along these lines. The Influence View says that we generally lack doxastic obligations (there may be a few exceptional scenarios³¹), but we *do* have intellectual obligations, that is, obligations to perform belief-influencing actions. We *are* responsible – blameworthy, praiseworthy, neutrally appraisable – for our beliefs, because we have derivative responsibility for our beliefs.

Since I have defended the Influence View in detail elsewhere, I will not repeat my criticisms of doxastic compatibilism here.³² Rather, I will explore what responsibility for fundamentalist belief looks like on the Influence View. What I would like to suggest is that on the Influence View, the fundamentalist will generally violate both moral and epistemic intellectual obligations. Remember, intellectual obligations are obligations to perform belief-influencing actions or *not* to perform such actions. We have them in virtue of being human beings rather than in virtue of such contingent facts as specific tasks, commitments, and jobs (thus, the police have an obligation to investigate the murder, I have an obligation to check the train time table if I promised to do so, and so on). Here is what I wrote on an earlier occasion about the *moral* intellectual obligations that we have:

A question that many philosophers will be interested in is whether there are any *non-contingent* intellectual obligations, obligations that we have, *not* in virtue of a voluntary commitment of some sort, but simply in virtue of being human. I think we do. For instance, Julia has a non-contingent moral intellectual obligation not to spy on her niece, for it is morally bad to acquire knowledge about such private matters and morally wrong (at least *prima facie*) to do so intentionally. If Julia violates this intellectual obligation, the moral badness involved is at least partly constituted by Julia's having certain knowledge (which entails certain beliefs) about her niece's private life that she should not have had.³³

³⁰ Booth 2014; Goldberg 2018; Meylan 2013; Nottelmann 2007; Peels 2017a.

³¹ For some of those, see Peels 2015.

³² For such criticism, see Peels 2014a; 2017a.

³³ Peels 2017a, 101.

Do fundamentalists violate moral intellectual obligations? Well, if so, they will not be obligations like the obligation not to spy on your niece. After all, violating such obligations leads to knowledge, true belief, justified belief, and beliefs with all sorts of other positive epistemic statuses. The moral wrongness in those cases of privacy violation is that of having access to *and* knowing certain things about another person that one should not know.

Someone might object that only the spying is morally wrong in this case; not so much having certain kinds of knowledge as a result of such spying. After all, there is nothing morally wrong about the knowledge as such: if Julia's niece freely shares her knowledge of her love affairs with Julia, there is nothing wrong with Julia's knowing these things. I agree that in a situation like that, there is nothing morally wrong with Julia's knowing these things. It does *not* follow that there is nothing wrong with Julia's knowing these things *once she finds them out by way of spying*. Julia's niece, for instance, could rightly feel Julia has wronged her not merely by spying on her but also by coming to know certain things as a result of that. She may rightly think a situation in which Julia successfully spies – because it leads to knowledge – is even worse than a situation in which Julia unsuccessfully spies. She may feel wronged not only because of the intrusive act, but also by the very fact that Julia now knows something about her that she should not know. Apparently, things can be *contingently* wrong; not wrong if one freely brings it about, but wrong if the other person brings it about by way of the violation of an obligation.

Now, what about fundamentalist belief? Is fundamentalist belief a case of knowledge that came about in a wrong way? It seems not. With fundamentalist belief, things are crucially different: the relevant beliefs are widely considered to *lack* such positive statuses as being an instances of knowledge, being epistemically justified, being reliably formed, being true, and so on.

So, what is morally bad about these beliefs? I would like to suggest that there is not a single moral badness that they have in common. In fact, some may not be morally bad at all. Of course, to believe of homosexuals that they have fewer rights than heterosexuals is clearly morally wrong. It does not do justice to the rights that homosexuals have. To believe this about them *wrongs* them in some way. But it is not clear what the moral wrong is in believing that the world was literally created in six days some 6,000 years ago. Just to be clear: that belief is false and it seems epistemically wrong in a variety of ways. But it is not clear what is *morally* wrong

with it (unless all epistemic badness is a variety of moral badness, as Linda Zagzebski has suggested³⁴).

What moral intellectual obligations do fundamentalists violate in coming to believe, say, that homosexuals have or should have fewer rights than heterosexuals or that women do not deserve the same sort of education that men deserve? Remember, if the Influence View is right, people do not really have a moral obligation to *not* believe these things. After all, they lack the sort of voluntary control over believing these things that having an obligation to not believe these things would require. Rather, they have an obligation (not) to perform various belief-influencing actions that make a difference to whether or not they believe these things. What such a belief-influencing action or various belief-influencing actions will look like may well differ from person to person: becoming more open-minded, reconsidering the evidence, talking to other people, and so on. These obligations are context-specific in that they depend on the particular wrong brought about by holding these fundamentalist beliefs. And, yet, these are also non-contingent or universal in the sense that they do not depend on any such contingent factors as having a particular role, job, task, or some such thing. The fundamentalist believer has these obligations simply in virtue of being a human being.

Now, could we say something similar about *epistemic* intellectual obligations and *epistemic* badness? If so, we would say something like this: in case a fundamentalist belief is epistemically wrong – it is false, it is unreliably formed, it is not in accordance with the evidence, or some such thing – one has an epistemic obligation to do one of those things that will rid one of the belief. The problem with this line of thinking is that it would give rise to way too many intellectual obligations. After all, all of us in all likelihood hold countless false beliefs, often where we have no clue to think that those beliefs are false. If the suggestion under consideration is correct, we would have numerous epistemic obligations to rid ourselves of all those false beliefs, unreliably formed beliefs, irrational beliefs, and so on—obligations that we continually violate. That seems too strong a consequence.

³⁴ See Zagzebski 1996. Here, I will assume with most other epistemologists that her argument for the idea that all epistemic badness is reducible to moral badness is not convincing.

So, what *epistemic* intellectual obligations do fundamentalists violate? Elsewhere, I have argued that we have a wide variety of *subjective* epistemic intellectual obligations.³⁵ After all, we are not only sometimes blameworthy for doing that which is bad, but also for doing that which *from our perspective* is bad, whether or not it actually is. All things equal, we should not do what we believe to be bad. I prefer to cash out such subjective obligations in terms of what one *believes* rather than in terms of what one *should* believe. Elsewhere, I have explained why:

Thus, the suggestion is that subjective epistemic obligations should be understood in terms of what one *believes*. I prefer this to understanding subjective obligations in terms of what one *should* believe. I cannot defend this preference in detail here, but I would like to give at least one reason to prefer the former over the latter approach. I argued that doxastic responsibility should be understood in terms of intellectual obligations. It follows that if one should believe that *p* [but one fails to do so; RP], then one has violated an intellectual obligation at some earlier time. But if subjective obligations are understood in terms of what one should believe rather than in terms of what one believes, then it seems that the chain of intellectual obligations would be endless. This is because an intellectual obligation would have to be explained in terms of what one should have believed at some earlier time and that would have to be explained in terms of what one should have believed at an even earlier time, and so forth.³⁶

What would be examples of the violation of such subjective epistemic intellectual obligations be? Here are some examples: (a) One believes that one should really talk to that other person, but one does not do so because one does not *want* to do so (say, one is jealous of that person's achievements). Since one fails to talk to that other person, one lacks crucial evidence that one would have had if one had talked to that person and that would have made a difference to what one believes. (b) One believes that one should investigate the trustworthiness of this pastor in more detail before accepting his views, but one fails to do so, again, thereby failing to have important evidence. (c) One believes that two beliefs that one holds are in tension with each

³⁵ See Peels 2017a, chapter 3.

³⁶ Peels 2017a, 104-105.

other, that they cannot both be true, and that one should therefore further explore the contents of and evidential basis for each of them, but one fails to do so. It seems that all of us violate such epistemic (the badness is primarily epistemic rather than moral or prudential) intellectual obligations. Note that the fundamentalist need not violate an epistemic intellectual obligation that is more or less causally directly related to a specific belief in order for her to be blameworthy for that belief. She can also violate, say, a subjective epistemic intellectual obligation to work on her intellectual vice of narrow-mindedness. If she fails to do so on several occasions and, years later, she forms a fundamentalist belief that she would not have formed if she had met her obligation (or maybe even several of them), she can be blameworthy for that.

What if the fundamentalist does not violate any subjective epistemic intellectual obligations at all? This is hard to imagine. A scenario like that would look as follows. She believes it is perfectly fine not to listen to others, she believes it is fine to trust a source that, upon some further reflection, is clearly corrupt, she believes it is alright to disagree with the majority without any kind of argument, and so on. Such a fundamentalist is what we could call a *second-order fundamentalist*: she not only holds a wide variety of fundamentalist beliefs, but - on a second order - also believes it is perfectly fine to believe these things and believes that in coming to believe these things she did not violate any obligation whatsoever: at every point in coming to acquire these beliefs, she thought it was alright or even good to acquire those beliefs.

In assessing a scenario like this, we run into the debate about the so-called Origination Thesis, as defended by, for instance, Michael Zimmerman.³⁷ The core idea of that thesis is that if someone is blameworthy for something, then she has at least at *some* point in time acted against her better judgment (*akrasia*). Elsewhere, I have fine-tuned that thesis: one can also be blameworthy if one acted from dormant and tacit beliefs (that would not count as *akrasia*) and in some cases if one acted even though one suspended judgment on, say, whether that was the right thing to do. I believe, though, that the basic idea of the Origination Thesis is true: one is blameworthy and the fundamentalist is blameworthy for acting as she does or believing something only if at some point her doxastic attitudes about her factual and normative situation did not match what she did. In other words, at some point, she acted against her beliefs, disbeliefs, and suspensions on what the right thing to do was. After all, it is hard to see how one

³⁷ See, for instance, Zimmerman 2008.

could be blameworthy if one always acted in accordance with what one believed was the right thing. I will not delve into the debate about the Origination Thesis again here. Rather, let me point out that it levels an interesting hypothesis for the field of fundamentalism studies, a hypothesis that deserves further, rigorous empirical scrutiny. The hypothesis would be that the fundamentalist is blameworthy for holding certain fundamentalist beliefs and for acting on those beliefs only if in coming to hold those beliefs or forming those beliefs, she violated certain subjective intellectual obligations without any proper excuse for doing so, for instance by acting against her beliefs about what was the right thing to do. Investigating a thesis along these lines will not be easy. On the contrary, a fundamentalist is a fundamentalist and will, thus, normally believe that in believing the things she believes, she believes the right thing. Also believing that one violated various intellectual obligations in coming to hold those beliefs would, for a rational person, undermine holding those beliefs. Thus, it is unlikely that the fundamentalist will present such cases of violating intellectual obligations. Yet, it would be worthwhile to investigate her mental states or what she recalls about them at various stages that were crucial in coming to form and maintain the fundamentalist beliefs that she holds. After all, *we* might have good reasons to interpret some cases as cases of violating subjective epistemic intellectual obligations, even though the fundamentalist in her interpretation of those cases sees them in a different light (yet, her presentation of them might give us enough reason to differ from her in our interpretation of them).

All this is not to deny that fundamentalist believers may *also* violate epistemic or professional or moral intellectual obligations regarding their beliefs that arise from such *contingent* factors as tasks, jobs, promises, and so on. That some intellectual obligations arise from these is often acknowledged in the literature³⁸ and fundamentalist belief seems no different. Thus, a high-school teacher in biology may have an additional professional obligation to work on her beliefs regarding evolution and creation. All I have wanted to suggest here, though, is that even in the absence of such specific roles and tasks fundamentalists violate intellectual obligations, both moral and epistemic, that they have simply in virtue of being human beings.

5. Excuses for Fundamentalist Belief

³⁸ Goldberg 2018; McCormick 2015; Peels 2017a.

It is one thing to violate an obligation with regard to one's beliefs, fundamentalist beliefs included. It is quite another thing to be *blameworthy* for the violation of such obligations. What bridges the gap is *not being excused*: one is blameworthy for violating an obligation only if one is *not* excused for doing so.³⁹ Since it is widely taken that fundamentalists are often blameworthy for their beliefs,⁴⁰ a viable ethics of fundamentalist belief should be able to explain when someone is excused for fundamentalist beliefs and when he or she is not.

Ethicists have studied the nature of excuses⁴¹ and various problems regarding excuses, such as whether moral ignorance can excuse.⁴² Ethicists have also paid considerable attention to specific excuses, such as the inability to act otherwise⁴³ and ignorance.⁴⁴ However, the focus has been on excuses for *actions*, not so much on excuses for *beliefs*. There have been a few studies on excuses for belief⁴⁵ and one on indoctrination in particular,⁴⁶ but these are exceptional. Moreover, what needs to be done is that this work should be taken a step further by exploring when people are excused for violating obligations regarding *fundamentalist* beliefs.

From a more empirical perspective, we *do* find a large number of studies on excuses for belief, especially the excuses of brainwashing and indoctrination, or, as some scholars prefer to phrase it, “thought reform” or “thought persuasion”.⁴⁷ However, this work focuses on the context-specific social and political factors, rather than building an ethical theory of when specific excuses hold for fundamentalist beliefs. What fundamentalism studies as a field needs, in order to better understand and assess fundamentalism in all its facets, is a thorough analysis of (1) the various excuses that can hold with respect to fundamentalist beliefs, (2) how they relate to the obligations that fundamentalists are subject to, (3) and when excuses hold on an individual

³⁹ See Zimmerman 1988; 1996; 2008.

⁴⁰ See, for instance, Cassam 2018; Shupe 2011.

⁴¹ Brandt 1969.

⁴² Rivera-López 2006.

⁴³ Fischer and Ravizza 1998.

⁴⁴ Guererro 2007; Harman 2011; Rosen 2003; 2004; Smith 2011; Zimmerman 1986; 1997.

⁴⁵ Robichaud, Wieland 2017; Van Woudenberg 2009.

⁴⁶ Yaffe 2003.

⁴⁷ Pratkanis, Aronson 2001; Tan 2011; Taylor 2004.

level and when they hold on a group level, as well as (4) a carefully developed theory that provides criteria for distinguishing which excuses fully or partially hold in specific circumstances.

The legal theorists and philosophers of law have also paid considerable attention to excuses for action and also for belief.⁴⁸ Even though an ethics and epistemology can profit from the ideas covered in the philosophy of law, the existing work as such will not do. The reason for that is that the law does not merely work with what one is responsible for, but also the societal effects of (not) punishing someone, whether there has been a precedent or not, the likelihood of it happening again if someone is punished, and so on. Epistemology and ethics, however, focus on exactly which beliefs a person holds and whether that person is epistemically and morally responsible for those fundamentalist beliefs.

Now, one might of course explore the general doxastic excuses for fundamentalist belief, such as ignorance.⁴⁹ However, a substantial ethics of belief will also have to pay special attention to specific doxastic excuses that seem to occur more often in the case of fundamentalist belief than elsewhere. What I have in mind are such doxastic excuses as manipulation, cultural difference, peer pressure, social isolation, and indoctrination.⁵⁰

We should note that whether or not one of these factors excuses a person depends on whether or not she was in any way responsible for them. Indoctrination, for example, may excuse, but whether it does so depends on whether or not one was culpable for being indoctrinated. One might think, for instance, that an ISIS fighter voluntarily leaving the United Kingdom and ending up being indoctrinated in Syrian ISIS territory may be indoctrinated but not excused because she could and should have avoided being subject to such indoctrination. Or someone growing up in ISIS territory may go through a period of intense indoctrination but we might think that after she has lived in Germany for more than twenty years, she could and should have been able to rid herself of the most harmful effects of that indoctrination—it is at least not a full excuse for her fundamentalist beliefs (that is, that she is at least blameworthy to some degree for them). This means that there inevitably is an historical or, to use another term, diachronic

⁴⁸ E.g., Ginsburg, Richardson 1998.

⁴⁹ See, for instance, Peels 2014b; 2017a, chapter 5; Peels 2017b.

⁵⁰ See Yaffe 2003.

dimension to these excuses; in order to know whether a certain state of affairs excuses a person, we need to know whether one was responsible for the actualization of that state of affairs in the first place. This squares well with the main tenets of the Influence View: we need to understand responsibility for beliefs *not* in terms of the reason-responsiveness of one's beliefs or at least not *merely* in those terms, but also at least partly in terms of the actions and omissions that in the course of time led to those beliefs.

Of course, unless the fundamentalist repents and gives up various fundamentalist beliefs, she will normally not present various states of affairs as excusing circumstances. Yet, her description of those states of affairs might lead *us* to conclude that certain excusing circumstances obtain.

6. Conclusion

Let me draw the threads of this paper together. In this paper, I have argued that the current state of the art in fundamentalism is, to use a euphemism, sub-optimal and that philosophers – ethicists and epistemologists in particular – can play an important role in helping us to understand why people make the turn towards fundamentalism. The main empirical models lack explanatory power and cannot do justice to the fact that most fundamentalists are responsible for what they believe and do. What is needed, then, is a philosophical model, based on thorough empirical inquiry, that can explain how normal, often rational people can make the turn to fundamentalism and how they are still responsible for doing so. Among other things, such a model will conceptually explore the nature of fundamentalist beliefs, study the relation between the beliefs of the individual fundamentalist and those of the group that he or she belongs to, lay out various contingent and necessary moral and epistemic obligations that fundamentalists violate, and spell out under which conditions fundamentalists are excused for doing so.⁵¹

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