# Disclosure

Interpretation: Debaters must disclose the aff at least 30 minutes before the round – to clarify, this can be informal disclosure  
Violation: They sent me a completely different aff before the round started, I’ll upload it to the fileshare but it has two whole new advantages

Graphical user interface, application, Teams

Description automatically generated

1 - forces us to rely on generics rather than strategies tailored to the affirmative— kills nuanced clash since every debate is the same.

2- they get infinite time to frontline their aff, while I come into the round guessing – kills fairness

3 - discourages cheap shot aff’s. If the aff isn’t inherent or easily defeated by 20 minutes of research, the case should lose- surprise factor affs are bad- incentivizes cases that are as fringe as possible instead of well-researched realistic affirmatives- incentivizes useless education

Voters

1. fairness -we can’t determine truth of arguments if they’re not tested fairly
2. education -only reason why schools fund debate
3. clash- key to learning about policymaking, only portable skill we get from debate

Critical thinking is non-unique because people would still have to come up with answers to the aff before the round.

Drop the debater on disclosure- the theory is on the entire aff so dta means they lose

Competing interps, reasonability invites arbitrary judge intervention

NO RVI A. incentives good theory debaters to bait abuse b- chills debaters from running theory on good teams even if they deserve it c- illogical, you don’t win for proving you’re fair

## Daoism

#### Welcome to the age of acceleration. Crises of reification are tearing apart the way we experience and our present theories aren’t gonna save us. Only Daoism can defeat the cycle

Wenning, Mario (2011), "Daoism as Critical Theory", Comparative Philosophy, ,

https://scholarworks.sjsu.edu/cgi/viewcontent.cgi?referer=https://www.google.com/&httpsredir=1&article=1017&context=comparativephilosophy. Accessed on July 15, 2021. r0w@n

Pathologies are social and psychological deformations on a structural level manifesting themselves in social institutions, individual patterns of beliefs, motivations and practices. The pathologies which critical theory has been diagnosing can be summarized, following Marx, Lukacs and Weber, as a combination of reification, disenchantment and acceleration. In the process of increasingly understanding intersubjective-, self- and world-relationships primarily from the perspective of exchanging equivalent commodities on a market governed increasingly, and sometimes exclusively, by a competition for these commodities, individuals become systematically estranged from the objects they produce, the process of production, themselves, and from the community of fellow human beings.12 The pathology of reification (Verdinglichung) arising from the exchange principle governing ever more dimensions of society has been analyzed, drawing on the early Marx and Lukacs, from a variety of perspectives.13 Originally reification referred to the process of making singular human beings and experiences similar and exchangeable by abstracting from their unique qualities. While the concept seemed outdated for a long time due to its implicit assumption of a human essence from which one could become estranged, it made an astonishing comeback. Whether it is a critique of the reification/distortion of communication,14 the reification of relationships of intersubjective recognition,15 the reification of gender roles16 or the 12 Karl Marx (1973, 108-111). 13 See for example Axel Honneth, (2005). 14 Jürgen Habermas (1984). 15 Axel Honneth (1996). 57 Comparative Philosophy 2.2 (2011) WENNING reification of conceptions of the self,17 what is being criticized are relationships primarily controlled by a fixed logic of instrumental reason and strategic bargaining processes rather than mutual understanding, recognition, care for the self, love and other preconditions of leading a good life within the constraints of justice. Apart from the attempts to shed light on reification as a major form of pathology in modern societies, it is a significant success of recent work in critical social theory to emphasize that not all pathologies of modernity can be reduced to intersubjective pathologies of communication and reification.18 People in late modern societies do not just suffer from being used rather than understood or being invisible rather than recognized. They also suffer from what Max Weber called ‗disenchantment‘ (Entzauberung). In the process of increased rationalization, traditional sources of meaning that were sedimented in inherited religious traditions, social institutions and customs have lost their power in orienting lives. Finally, **the process that reification and the vanishing of resources of meaning have been engaged in is one of an increasing acceleration** (Beschleunigung) in which, as Marx puts it, ―everything that is solid melts into the air‖. We witness a progressively increasing speed not only of technological innovation, but of social change since the late medieval period. While there was an intergenerational speed of change in the early modern period, and a generational speed of change during classical and high modernity, **late modernity is characterized by an intragenerational speed of change** in which **the basic parameters of coordinating one‘s life change within a lifetime.** In this latest stage of acceleration, the only thing that is certain is that what was taken to be certain today might not be certain tomorrow.19 This acceleration is both subjectively experienced and corresponds to objective modes of accelerated life ranging from processing information, the transportation of goods and people, voting behavior to the change of significant others and professions. Increased change of environments and values undermines traditional forms of identity formation since actors are forced to constantly reassess and readjust their forms of life, practices and sets of convictions. All three pathologies constitute forms of social injury. While the psychological impact of **reification leads to systematic forms** of forced inclusion or exclusion, **of being restricted to or being left out of fixed identities**, and the process of disenchantment corresponds to a sense of existential absurdity in a world devoid of binding resources of meaning, the pressures of increasing acceleration are experienced in terms of existential exhaustion and anxiety. As a consequence, there is an increased sense of superfluousness and being antiquated, a fear to be left behind in, or fall outside of the rushing hamster's wheel of late modern societies. . However distinct these pathologies might appear, it is crucial to notice that there is a close linkage between these three briefly outlined pathological tendencies of modern societies. Not only are reification, disenchantment and acceleration historically connected, they also imply each other on a conceptual level. Reification consists in seeing the world primarily from the vantage point of being a means or a toolbox from which means can be utilized in order to bring about a desired end. In this objectifying process, the end justifies the variable means and is the only factor taken to be intrinsically valuable. This end, then, is understood as not presently realized but as a future possibility the reality of which depends on the implementation of one's plan of action. Bernard Williams, the eminent British moral philosopher, stresses this point by arguing that without projecting an aim into the future, life would become meaningless. He argues for ―the idea of a man's ground projects providing the motive force which propels him into the future, and gives him a reason for living.‖20 If it were the case that our very existence would be safeguarded only as long as we intentionally pursue future-directed goals and projects in increasingly rationalized ways, it would mean that actors would be doomed to be increasingly alienated from a present they could at best regard as offering instrumentally useful, but intrinsically insignificant means for a supposedly meaningful future. Seen from the temporal horizon of the actor engaged in instrumental reasoning and action, the present events, actions, objects and subjects lack any intrinsic value. They are regarded as merely ―useful for‖ certain projects rather than significant in virtue of what they are. The moment a project is realized, the satisfaction vanishes since it is not futural anymore. By presupposing such a restricted conception of projective action as the reason for living, the present environment an actor navigates in is transformed into pure immanence in which prediction becomes possible to the point of resembling an analytic judgment: assuming that we know what we want, and if we can do what we want while nobody keeps us from doing it, what we want will become realized. Novelty is being reduced to the discovery of new implications of what has already been familiar. Effort is generated once we see the end of our action as external to our spontaneously generated attachments. It grows out of the attempt to realize the stipulated end in ever more innovative, efficient and predictable ways in which spontaneity is, at best, forced towards a goal. The goal at which effort is directed often drops out of focus during the acceleration process or it loses its appeal. It seems external to the actor who has been trapped in a means-ends apparatus. This rationalization process increasingly becomes independent from the specificity of ends pursued and impossible to get out of. With every rationalized act the actor moves deeper into the quicksand of a world of suppressed spontaneity. The consequence of this seemingly autonomous rationalization process famously described by Weber as an ―iron cage‖ is that the present is being downgraded as insignificant on its own terms when compared to the future gains one promises oneself as the payoff of one's actions. Processes of innovation become the norm and speed up because actors hope to do and achieve ever more goals in increasingly shorter segments of emptied time. Actors rush to a future, which can in principle never be actualized. Paul Virillio fittingly describes this blind acceleration process of chasing structurally elusive future goals in increasingly higher speeds of innovation adequately as a ―rushing standstill‖. From within the ―iron cage‖ of modernity true innovation, which would have to be different from mere acceleration or enhancement and would require deliberating about alternative present ends, seems increasingly impossible.21 The new is transfigured into the only variable that is to be expected. Instrumental action as the reified forgetfulness of the meaning resources of the present for the sake of the projected future thus seems without alternative. The consequence is what Hermann Lübbe refers to as a ‗Gegenwartsschrumpfung‘, a continuing shrinking of the present under the complimentary pressures of the tendencies of melancholic musealization of irretrievably lost pasts and forced innovation to run after structurally elusive futures.22 The dilemma with which critical theorists see themselves confronted is that whatever emancipatory tendencies – be they introduced as forms of resistance, mutual understanding, recognition etc. – are being proposed as means for a future end, instrumental action is reenacted under a normative guise and the domination of the future over the rest of time is thus further sedimented. As soon as instrumental actors propose or just point to emancipatory forms of action, they replicate and reenact the same temporal logic that it originally diagnosed as the problem of modernity, i.e., the belief that the future can be mastered through acts of projective planning. The problem of this projective planning mentality is not that things often turn out differently than planned, but that the actor sidesteps and thereby undermines the significance of the present and sees it simply as something to be used for future ends. In other words, by downgrading the present including its modes of action to being "for the sake of the future," critical theory denigrates the present to the status of a prefuture, a state of emptiness that is used as a resource rather than lived in. A theory exposing and explaining social pathologies is keen on pointing to the inescapable mechanisms preventing the emancipatory use of reason through action. Such an exclusive focus on the diagnosis and emergence of pathologies coincides with developing an ethics of melancholy that emphasizes the inescapable specter of instrumental reason. Looking back in a melancholy state of mind over the long history of failed revolutions, it only sees what has been irretrievably lost in the wake of histories of catastrophes.23 The present is now seen as an appendix to a past larger than life, an after-past. By replacing the search for an alternative mode of present potentiality with a focus on the traumatic experiences of history, it forecloses the possibility of emancipatory action in the present and thereby reverses the temporal logic of modernity. By replacing the infatuation of the projected future over the present, a new domination – that of the past over the present – is being introduced and sedimented. While the former domination – that of the future over the present - corresponded to forms of blind activism, the latter – that of the past over the present - leads to a state of passivity, an inhibition, which replaces the engagement with the present for the contemplation of mnemonic art. The consequence is not a liberation of the past (which is in principle impossible) or a liberation of the present, but an extension of the temporal pressure put on the present. While the classical modernists only had to justify themselves with respect to the future, late modernists also have to justify themselves with respect to the past. This detour was intended to show that the instrumental actor finds himself in a dilemma that seems impossible to get out off. The shrinking of the present arising out of instrumental action constitutes a theoretical as well as practical impasse. A transcultural engagement with Daoism understood as another critical theory could turn out to be fruitful given that it emerged within a cultural context in which instrumental action has not been the only or even primary form of action. First, however, it needs to be asked whether it is at all legitimate to interpret Daoism as another critical theory. In the second part of the paper I will first show that Daoism can be understood as a critical theory and then discuss whether it offers an insight that could overcome the uneasy relationship between critical theory and emancipatory action with a focus on the present. The goal is to show that the proto-Daoists Lao Zi and Zhuang Zi, commonly referred to as "Lao-Zhuang", provide a promising path which points to an alternative approach of addressing the vexing problem of instrumental action expressing itself in the pathologies of reification, disenchantment and acceleration. At the risk of engaging in anachronistic hermeneutics by applying texts from a different tradition which date back two and a half-millennia, the benefits of tapping rich conceptual sources providing a new insight into entrenched philosophical preconceptions seem overwhelming. Compared to European traditions, Daoism's long history of addressing phenomena of reification and change in theoretical, as well as practical ways, provides an immense richness not only for a reorientation of critical theory, but also in terms of envisioning emancipatory practices. The insight into the fluidity of social dynamics and the fluid subjectivity of actors anticipates many of the developments of late modern societies. At the same time Daoism offers us correctives to these developments. The early Daoist acknowledgment of the value of idling and uselessness, for example, allows us to level a critique of the pathologies of reification, disenchantment and acceleration deriving from a reduction of action to instrumental action. A critical theory in the spirit of Daoism would not simply disclose pathologies. It would also offer constructive resources which allow us to critically address and, as far as possible, overcome these pathologies without providing yet another reifying project that sells out on the potentiality of the present for the sake of the future.

#### The world is constantly changing, flowing, and becoming – action is only coherent in the specific circumstances of the present

Ames and Hall 10. Roger Ames and David Hall (Ames is a Canadian philosopher at the University of Peking. Hall was a professor of philosophy at the University of Texas), 2010, “Daodejing: Making this Life Significant,” Ballantine Books, I have a pdf, sean!

We begin our argument for translating Daodejing as “Making This Life Signicant” from Daoist cosmology. Taking a closer look at the interpretation of both the title and the content of the Daodejing as “The Classic of This Focus (de page24image2425456) and Its Field (dao page24image2425040),” we might first ask what does the expression “this focus” mean? The Daoist correlative cosmology begins from the assumption that the endless stream of always novel yet still continuous situations we encounter are real, and hence, that there is ontological parity among the things and events that constitute our lives. As a parody on Parmenides, who claimed that “only Being is,” we might say that for the Daoist, “only beings are,” or taking one step further in underscoring the reality of the process of change itself, “only becomings are.” That is, the Daoist does not posit the existence of some permanent reality behind appearances, some unchanging substratum, some essential denying aspect behind the accidents of change. Rather, there is just the ceaseless and usually cadenced flow of experience. In fact, the absence of the “One behind the many” metaphysics makes our uncritical use of the philosophic term “cosmology” to characterize Daoism, at least in the familiar classical Greek sense of this word, highly problematic. In early Greek philosophy, the term “kosmos” connotes a clustered range of meanings, including arche (originative, material, and efficient cause/ultimate undemonstrable principle), logos (underlying organizational principle), theoria (contemplation), nomos (law), theios (divinity), nous (intelligibility). In combination, this cluster of terms conjures forth some notion of a single-ordered Divine3 universe governed by natural and moral laws that are ultimately intelligible to the human mind. This “kosmos” terminology is culturally specfiic, and if applied uncritically to discuss the classical Daoist worldview, introduces a cultural reductionism that elides and thus conceals truly significant differences. The Daoist understanding of “cosmos” as the “ten thousand things” means that, in effect, the Daoists have no concept of cosmos at all insofar as that notion entails a coherent, single-ordered world which is in any sense enclosed or denied. The Daoists are, therefore, primarily, “acosmotic” thinkers.

#### The Links:

#### The 1AC’s constant run from death saps the ability to find meaning in life

Laozi, Ames and Hall 10. Roger Ames and David Hall (Ames is a Canadian philosopher at the University of Peking. Hall was a professor of philosophy at the University of Texas), 2010, “Daodejing: Making this Life Significant,” Ballantine Books, I have a pdf, sean! \*NOTE: I partially cite one of the original poems of the Daodejing here, written by Laozi. The translation and commentary is by Ames and Hall\*

Death is real and, wherever there is life, it is not far away. However, to separate death out from the life experience and inveigh against it as something to be avoided at all costs prevents us from appreciating the fragility and preciousness of life that is made possible by this same delicious temporality. Life is made meaningful by death. Death as natural closure punctuates a most particular event in the ongoing transformation of things. Properly understood, a healthy death can be lived well and can enhance the lives of all involved; misunderstood, a resentful death can sour life and become a focus of dread and loathing that robs everyone, especially those left to carry on, of their life energy. The Zhuangzi as a sustained reflection on the relationship between life and death provides many insightful anecdotes that take us beyond grief and suffering. For example: Not long thereafter, Ziyu fell ill, and Zisi went to ask after him. “Extraordinary!” said Ziyu. “The transformer of things continues to make me all gnarly and bent. He hunches me up so badly that my vital organs are above my head while my chin is buried in my belly button. My shoulders are higher than my crown, and my hunchback back points to the heavens. Something has really gone haywire with the yin and yang vapors!” ... “Do you resent this?” asked Zisi. “Indeed no,” replied Ziyu. “What’s to resent? If in the course of things it transforms my left arm into a cock, I’ll use it to tell the time of day. If it goes on to transform my right arm into a crossbow bolt, I’ll use it to shoot me an owl for roasting. If it then transforms my buttocks into wheels and my spirit into a horse, I will ride about on them without need of further transportation.... What’s to resent?”152 Zhuangzi’s conception of life and death is commonsensical. Empirically we know nothing of permanence and annihilation. In fact, all we know of experience is persistence within change. It is on this basis that the Zhuangzi concludes: “Once we take the heavens and earth to be a giant forge and transformation to be the great ironsmith, wherever I go is just fine. Relaxed I nod off and happily I awake.”153

#### Rationalism blinds us to specific circumstances, to the flow of the universe, to the people, to any policy options outside of the standard- Wu-Wei k2 eliminating the restraints

Pettman 05, Ralf Pettman, Taoism and The Concept of Global Security, International Relations of the Asian-Pacific, 2005, <https://sci-hub.se/https://doi.org/10.1093/irap/lci103>, r0w@n

Specific comparisons of Taoist and non-Taoist approaches to global security Having briefly tried to define Taoism and the Tao, and having indicated some of the problems that arise in trying to doing so, I shall now move to the nub of the matter, which is to compare Taoism and rationalism in epistemological terms. I will then compare Taoist thinking with more rationalist thinking about global security in ‘human’ terms, and then with rationalist thinking about global security in more conventional terms. 4.1 Comparing Taoist and rationalist epistemologies The profundity of the concept of the Tao seems to preclude us from using Taoism to describe its meaning in logical, empirical, analytical terms. As a consequence we are typically invited to talk in analogical and metaphorical terms instead. But this is to jeopardize at once the sympathy of most contemporary social scientists, who as a group are likely to require something much more publicly verifiable before considering it reliable. Rationalists are not about to content themselves with accounts of an aptitude for living 6 The story is that of the drunk who returns home at night and loses his key while trying to open the front door to his home. He is subsequently found by a neighbour looking under a lamplight some distance away. After asking what the drunk is doing, and where he lost his key, the neighbour then asks why the drunk is not looking outside his front door. The drunk replies to the effect that the light is brighter under the lamp. Taoism and the concept of global security 71 expressed in ‘stories, verses, maxims’ and the like (Graham, 1989, pp. 199– 200; Giles, 1961 [1889]) If historically or philosophically minded, they will want to be more systematic. If positivists, they will want to use the hypothetico-deductive method. So let us be clear. Rationalism, which is the doctrine within which most thinking and practice about the concept of global security is currently done, prioritizes reason as an end in itself. Taoism, which is the doctrine I am trying to bring to bear upon the rationalist construction of this concept, is a way of thinking and practice that does not. It prioritizes sacral (and in this instance, Taoist) insights instead. These two are seemingly incommensurable. They would seem to represent an unbridgeable epistemological divide. Their protagonists not only talk different analytical languages, they talk past each other as well, which is just what I want to prevent, not just because I do not like dialogues of the deaf, but more importantly, because I think it is to capitulate to rationalism. From the rationalist perspective, Taoism looks anti-rational. As such, it is at best interesting. It is not reliable knowledge. From the Taoist perspective, however, rationalism is what one does with the rational part of one’s mind. It is only part of what Taoists do, nor need it be the larger part, since it includes the injunction to live in a state of sacral spontaneity. I noted above that rationalism is compromised at its root by the kind of self that is required if rationalism is to succeed. I argued that the individuated self – at one mind’s remove from the community – is objectifying. This self is created in turn by learning to be mentally distanced from the communalist context into which ‘one’ was born. Rationalism valorizes this individuated self, typically turning it into a primary normative purpose. Because this bias is built into rationalism itself, and because it limits and distorts so thoroughly what rationalism can do, we have to go outside rationalism to compensate for it. Otherwise, whenever we use rationalism, we will get the world right, but we will also get the world wrong. The most straightforward compensation procedure I know is one that enjoins us to get close to listen, and to take part, that is, to actively eschew the objectifying mind-gaze to participate in what one wants to understand. Anthropologists do this when they immerse themselves in a society not their own. The compensation bid need not stop there, however. It can be carried over from the social ground to the sacral one (and in this case the Taoist one), thus providing the kind of insight not otherwise available to rationalists because of how they choose to know. Those rationalists who get this far will no doubt want to follow their Taoist insights up by considering them rationally, but at least they will have Taoist insights to follow up. At least, having accepted immersion in the ‘shal- 72 Ralph Pettman low’ or meditative end of the experiential pool,7 or even beyond, they may have learned what otherwise they would not have been able to. The rationalist may even want to follow this up with further attempts to take part, and further rationalist reappraisals. By which point we will have constructed a cycle of knowing that is already rolling rationalism forward across the epistemological divide. We are still faced with fundamental uncertainty about the ground on which we stand (though most natural scientists will remain oblivious, and many social scientists likewise.) By eternally returning to both rationalism and Taoism, however, we no longer have to set the one up in opposition to the other. We do not have to abandon our regard for rigour, or our preference for specified indices of comparison, or for reassessing sacral insights in non-sacral ways. But nor do we have to abandon the idea that Taoism has something meaningful to say about the concept of global security. The two are no longer placed in contention, since to place them thus is to cleave to the rationalist line as the surest way to know what is true, and to ignore the way the ontological character of rationalism compromises any such surety. While we are used to having sacral illusion dispelled by analytic clarity, we are not so used to having analytic illusion dispelled by sacral clarity. That is the task before us, however, and it is a task with normative implications considerably more extensive than those rationalists would valorize. How does moving onto Taoist ground, and immersing ourselves in Taoist experience, play out in practice? Our section on mapping the concept of global security began by highlighting the making of modernity. If we start with this general project, and cast it in the light of the general Taoist knack for sacral spontaneity, we see at once how little this knack has to do with the rationalist way of thinking or being. Where the modernist/rationalist talks of empirical logic and scientific representation, the sacralist/Taoist talks (in Graham’s terms, at least) of the rejection of empirical logic, and an ‘infinite regress, testing by tests which in the end are themselves untested’ (Graham, 7 Arriving at Taoist precepts requires the use of what Waley calls ‘quietism’, or the ‘gradual inward-turning of . . . thought’ (Waley, 1934, pp. 43, 45). This involves the use of the mind in non-rationalist, indeed anti-rationalist ways, that allow it to become less distracted and more aware. For rationalists, meditation as a research methodology is too subjective. Why should we accept the results of Taoist quietism, they say, as a way to plan global security, for example, when we can use rationalist bargaining strategies and mediation practices instead? Why, for that matter, should we treat exploitation or global destitution or environmental neglect with meditative detachment, rather than with objective plans for changing the world for the better? Why should we use non-rational illumination to help rulers order the inter-state system when we have publically replicable ways of thinking that allow us to do so scientifically (Graham, 1989, p. 234)? Taoists respond by comparing their accounts of the world with modernist ones. They point out how modernist state-makers are taught to understand world affairs by objectifying. They point out how knowing of this sort is circumscribed by the nature of the primary experience that makes untrammelled reasoning possible (individuation). And they see themselves as eschewing these limits by inviting a different kind of primary experience. Taoism and the concept of global security 73 1981, pp. 10, 11). Where the rationalist talks of the hypothetico-deductive method, the Taoist talks (again in Graham’s terms) of an understanding of the ‘mysterious order which runs through all things’, and the universal motion of chi energy (Graham, 1981, pp. 12, 19–20). Where the rationalist talks of a detached and individuated intellectual vantage-point, separate from society, where reason can be given free reign to cogitate and communicate, the Taoist talks (in Hansen’s terms this time) of ‘heart-minds’ (Hansen, 1992, pp. 53, 85–86). Taoists respond to the situation they are in by unfocusing, that is, by allowing themselves to act with the ‘immediacy of an echo’, rather than the self-consciousness of someone who applies general principles. (Graham, 1981, pp. 6, 12, 14). They invite, in other words, the kind of recognition the ‘heart’ gives ‘when the mind is silent’ (Krishnamurti, 1972, p. 34). This is metaphorical language, but we are not, after all, trying to ascertain what is scientifically true. We are trying to locate scientific truth-finding within its sacral context.8 Faced with global security planning, Taoists highlight the way rationalist attempts to anticipate a particular foreign policy can only reach so far. Taoists highlight how those who really know what they are doing tend to eschew conscious thought to attend instead to the ‘total situation’. This ‘knack’, like a feel for the way a bacterium works, or for how to play a musical instrument, is not one that can be ultimately explained (Graham, 1983, p. 7). Taoists also compare the way they face the future with the way it is faced by those who promote the national interest, for example, or the relevant capitalist/corporate, politico-social, bourgeois, or masculinist interest. The rationalist entertains options A, B, and C, and plays out each one in advance, in a bid to anticipate what will turn out the best. Except that it is not possible to anticipate what will turn out the best. In choosing one policy option, the others cease to exist. Once, for example, option B is chosen, options A and C have no chance of happening. Option A might have been better, or might have been worse. Likewise option C. With the B policy chosen, these alternatives are no longer alternatives. Which is why contemplating such alternatives was futile in the first place, and making decisions on the basis of such contemplations makes no sense at all. It is not possible, that is, to know rationally what is in the national interest. To rely on rationalism is, therefore, to overplay rationalism, which is to underplay Taoism in turn, and to underplay sacral spontaneity (Graham, 1981, p. 14). 8 This is why Taoists see intellectual detachment in terms of a ‘returning’ to the ‘‘root’ or ‘trunk’ or ‘seed’ . . . [or] ‘gate’ . . . [or] ‘axis’ . . .’ (Graham, 1981, p. 21), and tend not to posit a reality behind appearances, as modernists/rationalists do. Taoist thought is figured against a very different metaphysical ground. As Graham says: ‘In so far as we can co-ordinate the Chinese concepts with our own, it seems that the physical world has more being and reality than the Way. However it is only by grasping the Way that we mirror the physical world clearly . . .’ (Graham, 1981, p. 21). 74 Ralph Pettman Modernist proponents of global security demur. Enough people in the world live as if modernist conceptions of global security ought to prevail, they note, for most of these conceptions to prevail in practice. Enough people behave as if world order is made up of sovereign states, for example, for this way of ordering world affairs to be a tangible, global reality. The same applies to liberal marketeering, global modes of making civil identity, the global formation of capitalist classes, the global advent of social movements, and the global advent of gender-specific practices. There is a self-fulfilling quality to the modernist project, and we must deal with its global consequences, they argue, whether the Taoist critique of the rationalist cause is valid or not. This is not to say that the people of the world live in the best of all possible worlds. Perhaps there is a preferred alternative, though perhaps (and this is the Taoist thought) there is no ‘preferred alternative’ either, at least of a rationally accessible sort. Perhaps it is a matter of standing back to look at this cosmos that we are all in, then standing close to listen, then feeling as best we can for how it moves, before standing back to look once more. Perhaps we might even learn something in taking ourselves through such a process, something we might need to know if we are to understand global security. 4.2 Comparing Taoist concerns with human security ones Speaking of the people of the world, I will now move to consider the concept of global security in terms of human security. The concept of human security still tends to be used to describe everything that the statist/militarist forms of security thinking are not (Paris, 2001). I think this is a mistake since I think it is more useful to see strategic security thinking as one aspect of human security thinking. I shall heed the conventional distinction here, however, as a way of comparing Taoist ideas and non-strategic security ones. The Taoist is likely to turn first to the pre- and post-modernist margins that modernist/rationalists create as they seek to extend their hegemonic grasp. Modernists consign to the margins those not deemed rationalistic enough, like women, and those who do not accept modernity as being necessarily beneficial, like many environmentalists. While feminists highlight the male-made character of global security, most feminists are also modernists, however. As such they are not in much of an epistemological mood to listen to Taoists, who they tend to think of as representing a pre-modernist way of thinking. Environmentalists, meanwhile, highlight the impact modernist humankind is having upon the planet’s ecosystems. The modernists among them tend to dismiss Taoist thinking likewise. The Taoist might turn next to those who speak the different analytic lan- Taoism and the concept of global security 75 guages mapped in the first section of this article with regard to the different assumptions analysts make about human nature and nurturing practices. Since those who speak these languages are all rationalists, however, the Taoist is likely to meet with the epistemological incomprehension already discussed. Perhaps the Taoist should apply a more specific Taoist technique, therefore. Perhaps a more particular expression of the Taoist perspective will be able to gain better purchase on the rationalist position. In this section I shall look at human security in the light of the Taoist preference for wu-wei, that is, active pacifism, or ‘no unnatural action’, or, as Graham calls it, ‘Doing Nothing’ (Graham, 1981, p. 288; 1989, pp. 232–233). To Needham, wu-wei means not using force when ‘subtler methods of persuasion, or simply letting things alone to take their own course’ promises a good outcome (Needham, 1956, pp. 37, 68). To Merton it means ‘perfect action – because . . . carried out . . . in perfect harmony with the whole . . . [and] not “conditioned” or “limited” by our own individual needs . . . desires . . . theories and ideas’ (Merton, 1965, p. 28). To Hansen it means action that avoids ‘artificially induced or learned purposes or desires . . . [since g]etting rid of wei . . . [means] freeing us from society’s purposes, socially induced desires, social distinctions or meaning structures . . .’ (Hansen, 1992, p. 214). Clearly, we are going to encounter here the same translation troubles we did earlier. A general reading of the Taoist literature seems to suggest that the Taoist sees wu-wei as a demonstrably caring, humble, frugal, yielding, and wise way to respond, however. It is the kind of (re)action that spares lives as much as it can, while leaving people as much as possible to themselves. It is the kind of (re)action that deals with large matters while they are still small, and fosters ‘being content’. It is the kind of counsel state-makers heed when they keep their ‘sharpest weapons where none can see them’, and regard all weapons as not ‘lovely’. It opposes conquest by force of arms, knows ‘the male’ and yet cleaves to that which is ‘female’, seeks the welfare of ordinary people, and endeavours to see and hear as ordinary people do. It tries not to stimulate the desire for products that are hard to get, and it tries not to legislate kindness or morality, exalt fame or riches, or rely upon either the ritual or overt use of power. In short, it tries to foster gentle friendships, true words, good government, due regulation, and effective deeds (Lao Tzu, 1997, pp. 11, 29, 31, 32, 37, 49, 75, 77, 81). Despite all the in-built universals (what constitutes wisdom or compassion? what is a true word? what is good government? what is an effective deed?), this concept is not a vague one. If it still seems so, it is given a graphic account in the practise of Taoist-inspired martial arts like that of tai 76 Ralph Pettman chi chuan, or judo, or aikido. In tai chi chuan the force of the opponent is returned or redirected, making it possible to prevail by yielding rather than by retaliating. This has important implications for conflict management and conflict resolution, even though it may well be one thing to redirect a punch to the person, and quite another to topple the global edifice of gender discrimination or capitalist exploitation, or to fight a guerrilla war. In Japanese judo, which is derived from the Chinese martial arts, weaker people learn to overcome stronger ones by moving in ways that do not offer resistance (Creel, 1970, p. 67). The same principle is manifest in aikido, a Taoist-style meditation in martial movement, where the purpose is to bring the self into accord ‘with the universe itself ’. This requires the practitioner to prevail over the ‘mind of discord’ in itself. In practice, this does not mean retreat. Nor does it mean retaliation. It means completing the task we all purportedly have, that is ‘to reconcile the world and make human beings one family’ (Uyeshiba, 1963, pp. 177, 178; Pettman, 1993). 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Indeed, they speak from a perspective that shows these writings to be human Taoism and the concept of global security 77 atavisms. They repudiate them comprehensively. Moreover, Hitler was the product of rationalism gone awry. Reaching for the mind-view that made for his rise in the first place is not what we necessarily want to do next. If we turn to the rationalist proponents of world government, we find those who are more optimistic than the liberals about the possibility of global governance, and we find that Taoists do not make this kind of assumption either. Nor do they accept the conceptual constraints involved. Taoists do not see people as being calculating or altruistic. In practise ‘no unnatural action’ makes for a mirror-like appraisal of the moment. It may mean promoting world governance or government. It may not. Given the sacral spontaneity that wu-wei represents, any policy choice may be preferred (Graham, 1981, p. 91). It will depend on what lets most people live out their lives relatively unharassed. In terms of the politico-economic (market-making) dimension to world affairs, the practice of wu-wei may or may not stand in stark contrast to the dog-eat-dog thinking of contemporary economic protectionists, the tit-for-tat thinking of global marketeers, and the hail-fellow-well-met thinking of international socialists. While protectionists always see a need to defend their country against the predatory behaviour of trading and investing ‘others’, Taoists may or may not feel obliged to respond with economic nationalism of this sort. Likewise with the free trading and investing practices that those who see human beings as basically calculating espouse (though the Tao te ching does eschew the stimulation of a desire for products that are hard to get). Nor do Taoists necessarily espouse the planned production and distribution policies that altruistic socialists find most congenial either (though the Tao te ching does recommend distributing a country’s wealth evenly, without legislating kindness). If we focus upon issues to do with global economic development and human want, we can see that Taoists are not constrained to the rationalist languages currently used here to do their thinking with. The concept of wu-wei frees us from the constraints these languages impose. This does not mean that wu-wei prescribes set developmental policies of some other kind, or has a solution it can bring to bear upon a specific famine (though Taoism does enjoin us to be frugal and content, foster the welfare of ordinary people, and not exalt riches). It does mean that wu-wei will always see economic well-being as part of the security equation, however, which is still not an acknowledged part of the rationalist approach to global security. It will always argue that people should not want, as well, which is not yet the basic position in the rationalist world either. In terms of the politico-social dimension to world affairs, we can see how the practice of wu-wei may or may not entail the dog-eat-dog thinking of 78 Ralph Pettman contemporary nationalists, the tit-for-tat thinking of modernist proponents of human rights and democracy, or the hail-fellow-well-met thinking of modernist proponents of social movements. Taoism is not constrained to any particular policy or policies. Indeed, it enjoins us not to get caught up in the conventional thinking that these rationalist ways of talking about the self-in-world-society represent. This does not make it a panacea (though the humane and caring character of Taoism would make it the basis for one, as would its sense of cosmic respect). It does invite us to move beyond the rationalist way of thinking, though, to entertain the Taoist level of experience, before deciding what to do. Which brings us to that part of the analytic map sketched at the beginning that accounts for those who emphasize the importance of human nurturing practices, not human nature. Classical marxists emphasize the materialist nature of the nurturing environment, articulating an analytic language that describes and explains the concept of global security in terms of the capitalist mode of production, capitalist exploitation, and the relevant class struggle. Neo-marxists add a mentalist note to this story to account for the hegemonic power of the ruling class, and its capacity to craft a concept of global security that serves its particular interests. Taoist spontaneity is radically different in that it does not portend any particular alternative to the analytic certainties (neo)marxist doctrines represent. Nor does it preclude the policies they prescribe or proscribe. Wu-wei practice seeks responses that are more immediate, instead, and more appropriate to the global security situation, as read as a whole, and from one moment to the next. It seeks a sense of the whole security situation, before affirming that sense in such a way as to nurture as many concerned as possible. Of the analytic languages that articulate preconceptions about human nurturing practices, constructivism is the one most like Taoism. This analytic language highlights the mentalist aspect of the nurturing environment. It does not recommend any particular policy response, since it merely highlights the mentally-made component to them all. Taoism can look very similar, particularly when we find the Tao te ching recommending that we should think as ordinary people think, which is just what the so-called ‘commonsense’ version of constructivism does (Pettman, 2000). While constructivism does not prescribe a particular way of thinking about the concept of global security, it is still rationalist, however, and it still constrains us to a mentalist rather than a materialist consideration of the concept. Taoism does not. It is non-rationalist and sacralist. And while most rationalists are likely to find this a recipe for epistemological anarchy, some may find that it is an opportunity to explore and assess productive ways of thinking that rationalism precludes. Taoism and the concept of global security 79 4.3 Comparing Taoist concerns with conventional strategic ones The dominant (though not necessarily the most important) language spoken about contemporary world affairs is the (neo)realist one. It articulates all of our dog-eat-dog notions about an anarchic world system, and global and regional balances of power. Compare the concept of wu-wei. This would seem to have nothing to do with the whole politico-strategic spectrum (Pettman, 1998, p. 176). On the one hand we have the classical realist dialect of alliance-hopping, and the neo-realist dialect of structural reasons for self-help. We have prescriptions for the pursuit of the national self-interest, and for the proscription of intervention in other states’ affairs. We have state-centricity, and pessimistic assumptions about human nature. On the other hand we have the Taoist determination to make no such assumptions and accept no such constraints. We have clear but not dogmatic opposition to conquest by force of arms. We have the decision to be as flexible as possible about what foreign policies to adopt, and how to implement them. We have the determination to act or react with profound, indeed sacral spontaneity. Rationalists aptly point out that anything less than sacral spontaneity is likely to fall flat on its face. While we wrestle with whether we are profound enough, however, we can always, as the Tao te ching recommends, keep the state’s biggest guns out of sight, treat them as unattractive (no parades or fly-pasts), use overt force extremely reluctantly, ensure that collateral human damage is kept to an absolute minimum if we do have to use force, and treat any success as a tragedy not a triumph. The ultimate issue in the politico-strategic realm is war. How does wu-wei apply here? Human warring is regularly analysed rationally in terms of a range of causes, kinds and consequences. The results of these analyses are used to plan appropriate politico-strategic practices, whether of an offensive, defensive, or pre-emptive kind. Human warring can also be analysed by meditating, however – that is, by not cogitating so self-consciously upon the ways in which we relate to each other and the world. The results of these meditations can then be used to practice neither offence, defence, or preemption, but a kind of watchfulness, a kind of non-anticipation, a way of being in the world-moment that is equaniminous, open, and aware. The latter is the one that wu-wei exemplifies. It would be worthy but fruitless to try and deal with world conflict

#### Modernist IR lets problems get big before it addresses them, stimulates needless desire, and prohibits spontaneity through legislated morality

Pettman 05, Ralf Pettman, Taoism and The Concept of Global Security, International Relations of the Asian-Pacific, 2005, <https://sci-hub.se/https://doi.org/10.1093/irap/lci103>, bracketed for gendered language, r0w@n

Specific comparisons of Taoist and non-Taoist approaches to global security Having briefly tried to define Taoism and the Tao, and having indicated some of the problems that arise in trying to doing so, I shall now move to the nub of the matter, which is to compare Taoism and rationalism in epistemological terms. I will then compare Taoist thinking with more rationalist thinking about global security in ‘human’ terms, and then with rationalist thinking about global security in more conventional terms. 4.1 Comparing Taoist and rationalist epistemologies The profundity of the concept of the Tao seems to preclude us from using Taoism to describe its meaning in logical, empirical, analytical terms. As a consequence we are typically invited to talk in analogical and metaphorical terms instead. But this is to jeopardize at once the sympathy of most contemporary social scientists, who as a group are likely to require something much more publicly verifiable before considering it reliable. Rationalists are not about to content themselves with accounts of an aptitude for living 6 The story is that of the drunk who returns home at night and loses his key while trying to open the front door to his home. He is subsequently found by a neighbour looking under a lamplight some distance away. After asking what the drunk is doing, and where he lost his key, the neighbour then asks why the drunk is not looking outside his front door. The drunk replies to the effect that the light is brighter under the lamp. Taoism and the concept of global security 71 expressed in ‘stories, verses, maxims’ and the like (Graham, 1989, pp. 199– 200; Giles, 1961 [1889]) If historically or philosophically minded, they will want to be more systematic. If positivists, they will want to use the hypothetico-deductive method. So let us be clear. Rationalism, which is the doctrine within which most thinking and practice about the concept of global security is currently done, prioritizes reason as an end in itself. Taoism, which is the doctrine I am trying to bring to bear upon the rationalist construction of this concept, is a way of thinking and practice that does not. It prioritizes sacral (and in this instance, Taoist) insights instead. These two are seemingly incommensurable. They would seem to represent an unbridgeable epistemological divide. Their protagonists not only talk different analytical languages, they talk past each other as well, which is just what I want to prevent, not just because I do not like dialogues of the deaf, but more importantly, because I think it is to capitulate to rationalism. From the rationalist perspective, Taoism looks anti-rational. As such, it is at best interesting. It is not reliable knowledge. From the Taoist perspective, however, rationalism is what one does with the rational part of one’s mind. It is only part of what Taoists do, nor need it be the larger part, since it includes the injunction to live in a state of sacral spontaneity. I noted above that rationalism is compromised at its root by the kind of self that is required if rationalism is to succeed. I argued that the individuated self – at one mind’s remove from the community – is objectifying. This self is created in turn by learning to be mentally distanced from the communalist context into which ‘one’ was born. Rationalism valorizes this individuated self, typically turning it into a primary normative purpose. Because this bias is built into rationalism itself, and because it limits and distorts so thoroughly what rationalism can do, we have to go outside rationalism to compensate for it. Otherwise, whenever we use rationalism, we will get the world right, but we will also get the world wrong. The most straightforward compensation procedure I know is one that enjoins us to get close to listen, and to take part, that is, to actively eschew the objectifying mind-gaze to participate in what one wants to understand. Anthropologists do this when they immerse themselves in a society not their own. The compensation bid need not stop there, however. It can be carried over from the social ground to the sacral one (and in this case the Taoist one), thus providing the kind of insight not otherwise available to rationalists because of how they choose to know. Those rationalists who get this far will no doubt want to follow their Taoist insights up by considering them rationally, but at least they will have Taoist insights to follow up. At least, having accepted immersion in the ‘shal- 72 Ralph Pettman low’ or meditative end of the experiential pool,7 or even beyond, they may have learned what otherwise they would not have been able to. The rationalist may even want to follow this up with further attempts to take part, and further rationalist reappraisals. By which point we will have constructed a cycle of knowing that is already rolling rationalism forward across the epistemological divide. We are still faced with fundamental uncertainty about the ground on which we stand (though most natural scientists will remain oblivious, and many social scientists likewise.) By eternally returning to both rationalism and Taoism, however, we no longer have to set the one up in opposition to the other. We do not have to abandon our regard for rigour, or our preference for specified indices of comparison, or for reassessing sacral insights in non-sacral ways. But nor do we have to abandon the idea that Taoism has something meaningful to say about the concept of global security. The two are no longer placed in contention, since to place them thus is to cleave to the rationalist line as the surest way to know what is true, and to ignore the way the ontological character of rationalism compromises any such surety. While we are used to having sacral illusion dispelled by analytic clarity, we are not so used to having analytic illusion dispelled by sacral clarity. That is the task before us, however, and it is a task with normative implications considerably more extensive than those rationalists would valorize. How does moving onto Taoist ground, and immersing ourselves in Taoist experience, play out in practice? Our section on mapping the concept of global security began by highlighting the making of modernity. If we start with this general project, and cast it in the light of the general Taoist knack for sacral spontaneity, we see at once how little this knack has to do with the rationalist way of thinking or being. Where the modernist/rationalist talks of empirical logic and scientific representation, the sacralist/Taoist talks (in Graham’s terms, at least) of the rejection of empirical logic, and an ‘infinite regress, testing by tests which in the end are themselves untested’ (Graham, 7 Arriving at Taoist precepts requires the use of what Waley calls ‘quietism’, or the ‘gradual inward-turning of . . . thought’ (Waley, 1934, pp. 43, 45). This involves the use of the mind in non-rationalist, indeed anti-rationalist ways, that allow it to become less distracted and more aware. For rationalists, meditation as a research methodology is too subjective. Why should we accept the results of Taoist quietism, they say, as a way to plan global security, for example, when we can use rationalist bargaining strategies and mediation practices instead? Why, for that matter, should we treat exploitation or global destitution or environmental neglect with meditative detachment, rather than with objective plans for changing the world for the better? Why should we use non-rational illumination to help rulers order the inter-state system when we have publically replicable ways of thinking that allow us to do so scientifically (Graham, 1989, p. 234)? Taoists respond by comparing their accounts of the world with modernist ones. They point out how modernist state-makers are taught to understand world affairs by objectifying. They point out how knowing of this sort is circumscribed by the nature of the primary experience that makes untrammelled reasoning possible (individuation). And they see themselves as eschewing these limits by inviting a different kind of primary experience. Taoism and the concept of global security 73 1981, pp. 10, 11). Where the rationalist talks of the hypothetico-deductive method, the Taoist talks (again in Graham’s terms) of an understanding of the ‘mysterious order which runs through all things’, and the universal motion of chi energy (Graham, 1981, pp. 12, 19–20). Where the rationalist talks of a detached and individuated intellectual vantage-point, separate from society, where reason can be given free reign to cogitate and communicate, the Taoist talks (in Hansen’s terms this time) of ‘heart-minds’ (Hansen, 1992, pp. 53, 85–86). Taoists respond to the situation they are in by unfocusing, that is, by allowing themselves to act with the ‘immediacy of an echo’, rather than the self-consciousness of someone who applies general principles. (Graham, 1981, pp. 6, 12, 14). They invite, in other words, the kind of recognition the ‘heart’ gives ‘when the mind is silent’ (Krishnamurti, 1972, p. 34). This is metaphorical language, but we are not, after all, trying to ascertain what is scientifically true. We are trying to locate scientific truth-finding within its sacral context.8 Faced with global security planning, Taoists highlight the way rationalist attempts to anticipate a particular foreign policy can only reach so far. Taoists highlight how those who really know what they are doing tend to eschew conscious thought to attend instead to the ‘total situation’. This ‘knack’, like a feel for the way a bacterium works, or for how to play a musical instrument, is not one that can be ultimately explained (Graham, 1983, p. 7). Taoists also compare the way they face the future with the way it is faced by those who promote the national interest, for example, or the relevant capitalist/corporate, politico-social, bourgeois, or masculinist interest. The rationalist entertains options A, B, and C, and plays out each one in advance, in a bid to anticipate what will turn out the best. Except that it is not possible to anticipate what will turn out the best. In choosing one policy option, the others cease to exist. Once, for example, option B is chosen, options A and C have no chance of happening. Option A might have been better, or might have been worse. Likewise option C. With the B policy chosen, these alternatives are no longer alternatives. Which is why contemplating such alternatives was futile in the first place, and making decisions on the basis of such contemplations makes no sense at all. It is not possible, that is, to know rationally what is in the national interest. To rely on rationalism is, therefore, to overplay rationalism, which is to underplay Taoism in turn, and to underplay sacral spontaneity (Graham, 1981, p. 14). 8 This is why Taoists see intellectual detachment in terms of a ‘returning’ to the ‘‘root’ or ‘trunk’ or ‘seed’ . . . [or] ‘gate’ . . . [or] ‘axis’ . . .’ (Graham, 1981, p. 21), and tend not to posit a reality behind appearances, as modernists/rationalists do. Taoist thought is figured against a very different metaphysical ground. As Graham says: ‘In so far as we can co-ordinate the Chinese concepts with our own, it seems that the physical world has more being and reality than the Way. However it is only by grasping the Way that we mirror the physical world clearly . . .’ (Graham, 1981, p. 21). 74 Ralph Pettman Modernist proponents of global security demur. Enough people in the world live as if modernist conceptions of global security ought to prevail, they note, for most of these conceptions to prevail in practice. Enough people behave as if world order is made up of sovereign states, for example, for this way of ordering world affairs to be a tangible, global reality. The same applies to liberal marketeering, global modes of making civil identity, the global formation of capitalist classes, the global advent of social movements, and the global advent of gender-specific practices. There is a self-fulfilling quality to the modernist project, and we must deal with its global consequences, they argue, whether the Taoist critique of the rationalist cause is valid or not. This is not to say that the people of the world live in the best of all possible worlds. Perhaps there is a preferred alternative, though perhaps (and this is the Taoist thought) there is no ‘preferred alternative’ either, at least of a rationally accessible sort. Perhaps it is a matter of standing back to look at this cosmos that we are all in, then standing close to listen, then feeling as best we can for how it moves, before standing back to look once more. Perhaps we might even learn something in taking ourselves through such a process, something we might need to know if we are to understand global security. 4.2 Comparing Taoist concerns with human security ones Speaking of the people of the world, I will now move to consider the concept of global security in terms of human security. The concept of human security still tends to be used to describe everything that the statist/militarist forms of security thinking are not (Paris, 2001). I think this is a mistake since I think it is more useful to see strategic security thinking as one aspect of human security thinking. I shall heed the conventional distinction here, however, as a way of comparing Taoist ideas and non-strategic security ones. The Taoist is likely to turn first to the pre- and post-modernist margins that modernist/rationalists create as they seek to extend their hegemonic grasp. Modernists consign to the margins those not deemed rationalistic enough, like women, and those who do not accept modernity as being necessarily beneficial, like many environmentalists. While feminists highlight the male-made character of global security, most feminists are also modernists, however. As such they are not in much of an epistemological mood to listen to Taoists, who they tend to think of as representing a pre-modernist way of thinking. Environmentalists, meanwhile, highlight the impact modernist humankind is having upon the planet’s ecosystems. The modernists among them tend to dismiss Taoist thinking likewise. The Taoist might turn next to those who speak the different analytic lan- Taoism and the concept of global security 75 guages mapped in the first section of this article with regard to the different assumptions analysts make about human nature and nurturing practices. Since those who speak these languages are all rationalists, however, the Taoist is likely to meet with the epistemological incomprehension already discussed. Perhaps the Taoist should apply a more specific Taoist technique, therefore. Perhaps a more particular expression of the Taoist perspective will be able to gain better purchase on the rationalist position. 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In dealing with global security matters, [they seek] to employ sacral spontaneity rather than analytic deliberation, artlessness rather than purposefulness, and to engage in action not planned in the more premeditated way. This sounds to rationalist ears like a recipe for disaster, since it appears to lack all the certainty they are used to in securing global affairs. There are no agreed rules, or agreed habits of international practice where rules cannot be established, or established ways of using force where co-operative means fail. They are likely to point to the Hitlers of this world, who revel in Taoist-style spontaneity, and who take millions of innocent people down with them. And they are right to do so. Taoists are not racist fascists, however. This kind of spontaneity is not Taoist, even when it gets couched in sacral terms. The key Taoist works read nothing like the ideological writings of a Hitler or one of his ilk. Indeed, they speak from a perspective that shows these writings to be human Taoism and the concept of global security 77 atavisms. They repudiate them comprehensively. Moreover, Hitler was the product of rationalism gone awry. Reaching for the mind-view that made for his rise in the first place is not what we necessarily want to do next. If we turn to the rationalist proponents of world government, we find those who are more optimistic than the liberals about the possibility of global governance, and we find that Taoists do not make this kind of assumption either. Nor do they accept the conceptual constraints involved. Taoists do not see people as being calculating or altruistic. In practise ‘no unnatural action’ makes for a mirror-like appraisal of the moment. It may mean promoting world governance or government. It may not. Given the sacral spontaneity that wu-wei represents, any policy choice may be preferred (Graham, 1981, p. 91). It will depend on what lets most people live out their lives relatively unharassed. In terms of the politico-economic (market-making) dimension to world affairs, the practice of wu-wei may or may not stand in stark contrast to the dog-eat-dog thinking of contemporary economic protectionists, the tit-for-tat thinking of global marketeers, and the hail-fellow-well-met thinking of international socialists. While protectionists always see a need to defend their country against the predatory behaviour of trading and investing ‘others’, Taoists may or may not feel obliged to respond with economic nationalism of this sort. Likewise with the free trading and investing practices that those who see human beings as basically calculating espouse (though the Tao te ching does eschew the stimulation of a desire for products that are hard to get). Nor do Taoists necessarily espouse the planned production and distribution policies that altruistic socialists find most congenial either (though the Tao te ching does recommend distributing a country’s wealth evenly, without legislating kindness). If we focus upon issues to do with global economic development and human want, we can see that Taoists are not constrained to the rationalist languages currently used here to do their thinking with. The concept of wu-wei frees us from the constraints these languages impose. This does not mean that wu-wei prescribes set developmental policies of some other kind, or has a solution it can bring to bear upon a specific famine (though Taoism does enjoin us to be frugal and content, foster the welfare of ordinary people, and not exalt riches). It does mean that wu-wei will always see economic well-being as part of the security equation, however, which is still not an acknowledged part of the rationalist approach to global security. It will always argue that people should not want, as well, which is not yet the basic position in the rationalist world either. In terms of the politico-social dimension to world affairs, we can see how the practice of wu-wei may or may not entail the dog-eat-dog thinking of 78 Ralph Pettman contemporary nationalists, the tit-for-tat thinking of modernist proponents of human rights and democracy, or the hail-fellow-well-met thinking of modernist proponents of social movements. Taoism is not constrained to any particular policy or policies. Indeed, it enjoins us not to get caught up in the conventional thinking that these rationalist ways of talking about the self-in-world-society represent. This does not make it a panacea (though the humane and caring character of Taoism would make it the basis for one, as would its sense of cosmic respect). It does invite us to move beyond the rationalist way of thinking, though, to entertain the Taoist level of experience, before deciding what to do. Which brings us to that part of the analytic map sketched at the beginning that accounts for those who emphasize the importance of human nurturing practices, not human nature. Classical marxists emphasize the materialist nature of the nurturing environment, articulating an analytic language that describes and explains the concept of global security in terms of the capitalist mode of production, capitalist exploitation, and the relevant class struggle. Neo-marxists add a mentalist note to this story to account for the hegemonic power of the ruling class, and its capacity to craft a concept of global security that serves its particular interests. Taoist spontaneity is radically different in that it does not portend any particular alternative to the analytic certainties (neo)marxist doctrines represent. Nor does it preclude the policies they prescribe or proscribe. Wu-wei practice seeks responses that are more immediate, instead, and more appropriate to the global security situation, as read as a whole, and from one moment to the next. It seeks a sense of the whole security situation, before affirming that sense in such a way as to nurture as many concerned as possible. Of the analytic languages that articulate preconceptions about human nurturing practices, constructivism is the one most like Taoism. This analytic language highlights the mentalist aspect of the nurturing environment. It does not recommend any particular policy response, since it merely highlights the mentally-made component to them all. Taoism can look very similar, particularly when we find the Tao te ching recommending that we should think as ordinary people think, which is just what the so-called ‘commonsense’ version of constructivism does (Pettman, 2000). While constructivism does not prescribe a particular way of thinking about the concept of global security, it is still rationalist, however, and it still constrains us to a mentalist rather than a materialist consideration of the concept. Taoism does not. It is non-rationalist and sacralist. And while most rationalists are likely to find this a recipe for epistemological anarchy, some may find that it is an opportunity to explore and assess productive ways of thinking that rationalism precludes. Taoism and the concept of global security 79 4.3 Comparing Taoist concerns with conventional strategic ones The dominant (though not necessarily the most important) language spoken about contemporary world affairs is the (neo)realist one. It articulates all of our dog-eat-dog notions about an anarchic world system, and global and regional balances of power. Compare the concept of wu-wei. This would seem to have nothing to do with the whole politico-strategic spectrum (Pettman, 1998, p. 176). On the one hand we have the classical realist dialect of alliance-hopping, and the neo-realist dialect of structural reasons for self-help. We have prescriptions for the pursuit of the national self-interest, and for the proscription of intervention in other states’ affairs. We have state-centricity, and pessimistic assumptions about human nature. On the other hand we have the Taoist determination to make no such assumptions and accept no such constraints. We have clear but not dogmatic opposition to conquest by force of arms.

#### The alternative is wu-wei- a deferential act of habit forming

Ames and Hall 10. Roger Ames and David Hall (Ames is a Canadian philosopher at the University of Peking. Hall was a professor of philosophy at the University of Texas), 2010, “Daodejing: Making this Life Significant,” Ballantine Books, I have a pdf, r0w@n

The compilers of the Daodejing seek rather explicitly to develop a contrast between the glimpses of insight this text strives to impart, and the substance of other philosophical doctrines. Many if not most doctrines evolve with their antecedents in an elaborate genealogy of values and ideas. These philosophical doctrines are often hierarchically structured by precepts and governing principles, and they may well require an extended course of study for their mastery and transmission. The precepts that inform these “doctrines” are professionalized by their learned “doctors,” and within their marble academies these erudites—for appropriate status and recompense— are only too glad to amaze the hoi poloi with the ashing dexterity of their philosophic thrusts and parries. What the Daodejing has to offer, on the other hand, is much simpler. It encourages the cultivation of a disposition that is captured in what we have chosen to call its wu-forms. The wu-forms free up the energy required to sustain the abstract cognitive and moral sensibilities of technical philosophy, allowing this energy, now unmediated by concepts, theories, and contrived moral precepts, to be expressed as those concrete feelings that inspire the ordinary business of the day. It is through these concrete feelings that one is able to know the world and to optimize the human experience. The abstraction of the concrete ethical dimension of such felt knowing into a formal moralist vocabulary is rehearsed in chapter 38 of the Daodejing: Thus, only when we have lost sight of way-making is there excellence, Only when we have lost sight of excellence is there authoritative conduct, Only when we have lost sight of authoritative conduct is there appropriateness, And only when we have lost sight of appropriateness is there ritual propriety. As for ritual propriety, it is the thinnest veneer of doing one’s best and making good on one’s word, And it is the first sign of trouble. “Foreknowledge” is tinsel decorating the way, And is the first sign of ignorance. It is for this reason that persons of consequence: Set store by the substance rather than the veneer And by the fruit rather than the flower. Hence, eschewing one they take the other. The moral precepts described in the first two stanzas emerge as objects of reverence, but as hallowed as they might become, they are anemic when compared to the love and life of concrete, spontaneous feelings. It is the “substance” and the “fruit”—the passionate experience of life itself—rather than a catechism of bloodless ethical principles, that is the real site of knowing. Such felt knowing is an ongoing process of focal and field awareness—of way-making—that can only be sustained with indefatigable resolution. Indeed, it is not an easy business to stay focused. Even though the Daodejing’s teachings on how to cultivate the most effective disposition for making one’s way in the world could not be put in more straightforward terms, still “when the very best scholars learn of way-making they are just barely able to keep to its center” (chapter 41). Were we to search for something like a central insight that defines the Daoist sensibility, we might discover that a “single thread” pervades the text. The central focus of the Daoist way of thinking is the decisive role of deference in the establishment and preservation of relationships. As we have said above, integrity in a processual worldview is not being one, but becoming one in the consummatory relationships that one is able to achieve within a context of environing particulars. Deference involves a yielding (and being yielded to) grounded in an acknowledgment of the shared excellence of particular foci (de) in the process of one’s own self- cultivation. Deferential acts require that one put oneself literally in the place of the other, and in so doing, incorporate what was the object of deference into what is one’s own developing disposition. And one’s own disposition thus fortified becomes available as a locus of deference for others. In Confucianism, self is determined by sustained effort (zbong page50image65796320) in deferential transactions (shu page50image65788832) guided by ritually structured roles and relations (li page50image65786128) that project one’s person outward into society and into culture. Such a person becomes a focus of the community’s deference (junzi page50image65783840) and a source of its spirituality (shen ). Daoism, on the other hand, expresses its deferential activity through what we are calling the wu-forms. The three most familiar articulations of this pervasive sensibility are: wuwei page50image65857072, wuzhi page50image65845888, and wuyu page50image65634304. These are, respectively, noncoercive actions in accordance with the de (“particular focus”) of things; a sort of knowing without resort to rules or principles; and desiring which does not seek to possess or control its “object.” In each of these instances, as in the case of Confucian shu, it is necessary to put oneself in the place of what is to be acted in accordance with, what is to be known, or what is to be desired, and thus incorporate this perspective into one’s own disposition. Our chief aim here is to demonstrate how this explicitly Daoist understanding of deferential activity presupposes a focus-field model of self. Given our discussion of the inseparability of feeling and thinking —the affective and the cognitive—in the Daoist heart-and-mind (xin), the conflict associated with the self that the Daoist sage must overcome cannot be a struggle among some compartmentalized rational, appetitive, and emotional faculties. Indeed, given the relational and unpartitioned model of the self characterized by xin, it is dicult to imagine how there could be anything like an internal dynamics that would be a source of agitation. It is unlikely that we would nd Hamlets or St. Pauls prominent among the Daoists. If the problematic of unrealized selfhood does not entail a self divided against itself, what is the source and the nature of the disturbance that the cultivation of the Daoist disposition is meant to overcome? If it is not referenced primarily within an individuating soul, it can only be a disturbance in the relationships that constitute the context of self-consummation. Said another way, if a person is page50image65634512 not in fact constituted by some essential, partitioned “soul,” but is rather seen as dynamic pattern of personal, social, and natural relationships, agitation must arise as a consequence of poor management of these constitutive roles and relationships. Hence, agitation in the heart-and-mind is not narrowly “psychological,” but is more accurately conceived of as of broad ethical concern: How should we act and what should we do? To summarize the three most prominent examples of the wu-forms that we have discussed in more detail elsewhere,20 wuwei page51image65652976, often translated (unfortunately) as “no action” or “non-action,” really involves the absence of any course of action that interferes with the particular focus (de page51image65653184) of those things contained within one’s field of influence. Actions uncompromised by stored knowledge or ingrained habits are relatively unmediated: they are accommodating and spontaneous. As such, these actions are the result of deferential responses to the item or the event in accordance with which, or in relation to which, one is acting. These actions are ziran page51image65653392, “spontaneous” and “self-so-ing,” and as such, are nonassertive actions. It is not through an internal struggle of reason against the passions but through “acuity (ming page51image65653600)”—a mirroring of the things of the world as they are in their interdependent relations with us—that we reach a state in which nothing among all of the myriad of “the goings on” in the world will be able to agitate our hearts-and-minds, and we are able to promote the flourishing of our world. In other words, we defer in attaining integrity with those things that contextualize us, establishing a frictionless equilibrium with them. And it is this state of achieved equilibrium that is precisely the relationship most conducive to symbiotic growth and productivity. The Daoist sages in Zhuangzi are described in such terms: The stillness of the sages is not simply a matter of their saying: “Stillness is good!” and hence they are still. Rather, they are still because none of the myriad things are able to agitate their hearts-and-mind. When water is still, it illuminates one’s whiskers and eyebrows, and in its placidity, it provides a standard so that skilled artisans can take their measure from it. If the stillness of water provides illumination, how much more so one’s spirit. The stillness of the heart-and-mind of the sage makes it mirror to the whole world and the looking glass for all of the myriad things.21 The notion of jing page52image65681008—stillness, tranquillity—that is often used to characterize this posture, far from being simple passivity, is an ongoing, dynamic achievement of equilibrium that requires constant monitoring and adjustment. It is important to remember that all correlative pairs entail their opposites in the sense that jing is “tranquillity-becoming-agitated.” Thus, tranquillity (jing) stands in a dominant relationship in its partnership with agitation (dong page52image65681216); it does not negate or exclude its opposite. The same qualification has to be brought to bear on other familiar pairs that might otherwise mislead us: for example, emptiness (xu page52image65681424) and fullness (shi page52image65681632), and clarity (qing ) and turbidity (zhuo page52image65681840). Wuzhi , often translated as “no-knowledge,” actually means the absence of a certain kind of knowledge—the kind of knowledge that is dependent upon ontological presence: that is, the assumption that there is some unchanging reality behind appearance. Knowledge grounded in a denial of ontological presence involves “acosmotic” thinking: the type of thinking that does not presuppose a single-ordered (“One behind the many”) world, and its intellectual accoutrements. It is, therefore, unprincipled knowing. Such knowing does not appeal to rules or principles determining the existence, the meaning, or the activity of a phenomenon. Wuzhi provides one with a sense of the de of a thing— its particular uniqueness and focus— rather than yielding an understanding of that thing in relation to some concept or natural kind or universal. Ultimately, wuzhi is a grasp of the daode page52image65682048relationship of each encountered item that permits an understanding of this particular focus (de) and the eld that it construes. Knowledge, as unprincipled knowing, is the acceptance of the world on its own terms without recourse to rules of discrimination that separate one sort of thing from another. Rules of thumb, habits of mind and action, established customs, fixed standards, received page52image65682256

## Framework

### Extinction stuff

#### The links function as disads to extinction first and util- if I win k I win framework

#### Even if extinction outweighs clash on extinction is unresolvable since we can’t prove who has a higher chance at linking in

### Calc Indicts

#### No warrant on first argument + Daoism reevaluates the way we process events

#### Not a nib since if I lose my calc indict then I have to link into yours

#### No warrant why util is only coherent ethic

### Underview

#### Don’t get dtd on everything- otherwise you would j spam stupid shells in the 1ar and collapse on one random one

## Method

#### Spillup claims are bs, matt gaetz and ted cruz read cap ks

#### Decolonial warrants are nonunique- the dev world still depends on the west for everything else except covid vaccines and needs the west to invent the vaccines

## Case Turns

#### All case turns indict the method cuz it means they’re promoting bad policies

### Fake Drugs

#### A vaccine waiver greenlights counterfeit medicine

Conrad 5-18 John Conrad 5-18-2021 "Waiving intellectual property rights is not in the best interests of patients" <https://archive.is/vsNXv#selection-5353.0-5364.0> (president and CEO of the Illinois Biotechnology Innovation Organization in Chicago.)//Elmer

The Biden's administration's support for India and South Africa's proposal before the World Trade Organization to temporarily waive anti-COVID vaccine patents to boost its supply will fuel the **development of counterfeit vaccines and weaken the already strained global supply chain**. The proposal will not increase the effective number of COVID-19 vaccines in India and other countries. The manufacturing standards to produce COVID-19 vaccines are **exceptionally complicated**; it is unlike any other manufacturing process. To ensure patient safety and efficacy, only manufacturers with the **proper facilities and training should produce the vaccine, and they are**. Allowing a temporary waiver that permits compulsory licensing to allow a manufacturer to export counterfeit vaccines will **cause confusion and endanger public health**. For example, between 60,000 and 80,000 children in Niger with fatal falciparum malaria were treated with a counterfeit vaccine containing incorrect active pharmaceutical ingredients, resulting in more than **100 fatal infections.** Beyond the patients impacted, counterfeit drugs erode public confidence in health care systems and the pharmaceutical industry. Vaccine hesitancy is a rampant threat that feeds off of the distribution of misinformation. Allowing the production of vaccines from improper manufacturing facilities further opens the door for antivaccine hacks to stoke the fear fueling **vaccine hesitance**.

#### The plan leads to uncontrolled use of patented technologies, which turns vaccine access, and causes dangerous health consequences.

Crosby and Diamond ‘21

(Daniel Crosby JD@Washington University of Law, Evan Diamond JD@Harvard Law School M.S. Biochemistry@UPenn, Isabel Fernandez de la Cuesta JD@Complutense University Madrid, Jamieson Greer JD@University of Virginia Law School, Jeffery Telep JD@University of Florida, Brian White JD@University of Virginia, “Group of Nearly 60 WTO Members Seek Unprecedented Waiver from WTO Intellectual Property Protection for Covid-related Medical Projects” <https://www.jdsupra.com/legalnews/group-of-nearly-60-wto-members-seek-2523821/>, March 05)

Waiver risks uncontrolled use of patented technologies, without improving vaccine access.Pharmaceutical companies can provide, and have provided, licenses to distribute or scale-up production of COVID-19 vaccines and therapies at reduced cost. Such license agreements allow for expanded access in low- and middle-income countries, while also setting reasonable parameters

so that patents and other IP rights are used to address the specific medical needs of the COVID-19 pandemic at hand, and not for other purposes. License agreements also allow for orderly technology transfer, including of unpatented “trade secret” information and other critical “know-how,” that may be essential to efficiently producing and scaling-up safe and effective versions of technologically complex vaccines and biologic drug products. Under the present TRIPS waiver proposal, however, member countries could try to exploit an extraordinarily broad scope of IP and copy patented technologies so long as they are “in relation to prevention, containment or treatment of COVID-19.” For example, under an expansive reading of the proposed waiver language, a member country could try to produce patented pharmaceutical compounds that have other indicated uses predating COVID-19, if such compounds had later been studied or experimentally used for potential symptomatic relief or antiviral activity in COVID-19 patients. The same risks may be faced by manufacturers of patented materials or devices that have multiple uses predating COVID-19, but also may be used as “personal protective equipment” or components thereof, or in other measures arguably relating to COVID-19 “prevention” or “containment.”At the same time, it is unclear how the proposed TRIPS waiver could provide the technology transfer and know-how critical for making the complex molecules and formulations constituting the various COVID-19 vaccines. Vaccine manufacture undertaken by an unauthorized party without the proper processes and controls could result in a different product that is potentially ineffective or results in unwanted health consequences. And even if an unauthorized manufacturer could overcome those substantial hurdles to reverse-engineer and scale up a safe and effective vaccine copy, it would likely take substantial time and a series of failures to do so. Notably, several of the original COVID-19 vaccine developers have recently faced low product yield and other manufacturing challenges during pre-commercial scale-up efforts and the initial months of commercial production.

### Innovation

#### Getting rid of IP means we’re screwed for future pandemics

**Value Ingenuity, 20** [Value Ingenuity, (The Value Ingenuity project is telling the story of innovation, its roots, its impact, its social and moral imperatives, and the public policy prescriptions that will assure a continued upward trajectory for the generations to follow.

Our objective is to advance globally a shared purpose of mutual investment in sustainable innovation.)]. "WTO IP Waiver Would Undermine Covid Innovation." 10-2-2020, Accessed 8-5-2021. https://www.valueingenuity.com/2021/05/18/wto-ip-waiver-would-undermine-covid-innovation/ // duongie

A TRIPS waiver for vaccines would do nothing to help — and could in fact hurt — the effort to produce billions of vaccine doses and get them in arms. Supply of these high-tech products is ramping up quickly, with about 10 billion doses projected to be produced by the end of 2021 — we shouldn’t distract attention away from that all-important goal. IP is not a barrier to vaccine access. It already enabled the creation of three vaccines, in record-breaking time, that have received FDA authorization. IP is also safely facilitating international partnerships (275+ to date) to share technology and information more easily with trusted partners across borders. An IP waiver could lead to untested and unregulated copycats. Some nations are looking to manufacture sophisticated vaccines without permission, exacerbating the shortage of the critical materials (raw materials, tubing, vials etc.) and increasing vaccine hesitancy due to the development of unsafe products and medicines. The proposal jeopardizes U.S. manufacturing & jobs. Allowing other countries to take and commercialize American-made technologies conflicts with President Biden’s goal to build up American infrastructure and create manufacturing jobs. In the U.S. alone, biopharmaceutical companies support 4 million jobs across all 50 states, with many more across innovation ecosystems in labs, finance, and SMEs. Waiving IP undermines America’s leadership in the life sciences. We should not be forfeiting IP to countries looking to undermine America’s global leadership in biomedical technology and innovation. IP protections enabled decades of R&D by biopharmaceutical research companies, allowing them to move quickly and effectively against COVID-19. Business welcomes the Biden Administration’s support for the global vaccine program, COVAX. This type of program can have a significant positive, practical impact on global rollout of vaccines and therapies without disrupting the incredible IP-enabled progress that has been made to date to defeat the pandemic. Its effects will be even more effective as trade barriers are removed and all countries allow vaccines to be exported internationally. GOOD TO KNOW: Today 57% of all new medicines globally come from the United States with its world-class IP ecosystem, and private companies in the life sciences community make up more than 80% of the investment in the research and development of those new drugs. The U.S. biopharmaceutical industry directly and indirectly supports over 4 million American jobs. SCIENTISTS, ACADEMICS, ADVOCATES AND POLITICAL LEADERS SKEPTICAL OF WAIVING IP RIGHTS “The goal is noble, but the demand [for an IP waiver] is more slogan than solution … patents on vaccines are not the central bottleneck, and even if turned over to other nations, would not quickly result in more shots. This is because vaccine manufacturing is exacting and time-consuming. Look at the production difficulties encountered by Emergent BioSolutions, a vaccine manufacturer in Baltimore, where 15 million doses were contaminated. That was caught before the shots were distributed, but one can imagine the horrific consequences of a failure to maintain quality control elsewhere in the world.” WASHINGTON POST EDITORIAL BOARD, May 4, 2021 “The goal is noble, but the demand [for an IP waiver] is more slogan than solution … patents on vaccines are not the central bottleneck, and even if turned over to other nations, would not quickly result in more shots. This is because vaccine manufacturing is exacting and time-consuming. Look at the production difficulties encountered by Emergent BioSolutions, a vaccine manufacturer in Baltimore, where 15 million doses were contaminated. That was caught before the shots were distributed, but one can imagine the horrific consequences of a failure to maintain quality control elsewhere in the world.” WALL STREET JOURNAL EDITORIAL BOARD, May 6, 2021 “The U.S. decision to support a temporary waiver of intellectual-property protections for Covid-19 vaccines won’t end debate on the issue, much less end the pandemic. Reaching a formal agreement could take months and even then may not accelerate vaccine production; opposition from countries such as Germany could yet doom any compromise.” BLOOMBERG EDITORIAL BOARD, May 12, 2021 “The collaboration that’s happened in the midst of this pandemic I think points to the ways in which IP has actually not been a barrier, but a facilitator of critical, cutting-edge innovation […] I don’t think that waiving IP rights will suddenly enable other countries to ramp up the manufacturing of complex vaccines.” SEN. CHRIS COONS (D-DE), CSIS: April 22, 2021 “There are only so many vaccine manufacturers in the world […] people are very careful about the safety of vaccines […] The thing that is holding us back is not IP. There is no idle factory with regulatory approval that makes magically safe vaccines […] we have all the rights from the vaccine companies and the work is going at full speed” BILL GATES, Sky News: April 25, 2021 “There are enough manufacturers, it just takes time to scale up. And by the way, I have been blown away by the cooperation between the public and private sectors in the last year, in developing these vaccines.” ADAR POONAWALLA, CEO SERUM INSTITUTE OF INDIA, February 14, 2021 “These [vaccines] are complex to make so just waiving IP and patents isn’t going to help […] you can only get trade secrets and knowhow with the cooperation of the originator companies, and they don’t have the bandwidth to do this in every part of the world … the only immediate solution is for rich countries to donate or sell their surplus vaccine to COVAX or other countries.” JAYASHREE WATAL, GEORGETOWN LAW PROFESSOR & FORMER WTO IP COUNSELOR, April 22, 2021 “It is also unclear whether a waiver of IP rights will make a difference […] Furthermore, as others have pointed out, IP rights are only a piece of what is needed to produce vaccines. There is currently a global shortage of raw materials and proper manufacturing facilities.” SAPAN KUMAR, LAW FOUNDATION PROFESSOR OF LAW AT THE UNIVERSITY OF HOUSTON LAW CENTER, May 9, 2021 “This is technology that’s every bit as critical as munitions and encryption codes […] It’s a platform technology that can be used to make all manner of treatments going forward, including vaccines.” DAVID KAPPOS, FORMER U.S. PATENT AND TRADEMARK OFFICE FOR PRESIDENT OBAMA, April 22, 2021 “The notion that we would then turn around and go to the World Trade Organization and basically endorse a policy of DARPA-funded technology transfer to China is just inconceivable. You’re basically aiding and abetting China’s ‘Made in China 2025’ plans for technological dominance.” CLETE WILLEMS, FORMER SPECIAL ASSISTANT TO THE PRESIDENT FOR INTERNATIONAL TRADE, INVESTMENT, AND DEVELOPMENT, April 22, 2021.

### Over-relying on Vaccines bad

#### Overreliance on vaccines hurts overall pandemic response.

**Lovelace 21:** Lovelace, Berkeley [health-care reporter for CNBC, mainly covering pharmaceuticals and the Food and Drug Administration] "WHO says Covid vaccines aren’t ‘silver bullets’ and relying entirely on them has hurt nations," *CNBC,* January 13, 2021

The World Health Organization said Friday that [coronavirus](https://www.cnbc.com/2021/01/15/coronavirus-live-updates.html) vaccines aren’t “silver bullets” and **relyi**ng solely on them to fight the pandemic has hurt nations. Some countries in Europe, Africa and the Americas are seeing spikes in Covid-19 cases “because we are collectively not succeeding at breaking the chains of transmission at the community level or within households,” WHO Director-General Tedros Adhanom Ghebreyesus said during a news conference from the agency’s Geneva headquarters. With [global deaths reaching 2 million](https://www.cnbc.com/2021/01/15/coronavirus-live-updates.html) and new variants of the virus appearing in multiple countries, world leaders need to do all they can to curb infections “through tried and tested public health measures,” Tedros said. “There is only one way out of this storm and that is to share the tools we have and commit to using them together.” The [coronavirus](https://www.cnbc.com/coronavirus/) has infected more than 93.3 million people worldwide and killed at least 2 million since the pandemic began about a year ago, according to data compiled by Johns Hopkins University. The virus continues to accelerate in some regions, with nations reporting that their supply of oxygen for Covid-19 patients is running “dangerously low,” the WHO said. Some countries, including the U.S., have focused heavily on the use of vaccines to combat their outbreaks. While vaccines are a useful tool, they will not end the pandemic alone, Mike Ryan, executive director of the WHO’s health emergencies program, said at the news conference. “We warned in 2020 that if we were to rely entirely on vaccines as the only solution, we could lose the very controlled measures that we had at our disposal at the time. And I think to some extent that has come true,” Ryan said, adding the colder seasons and the recent holidays also may have also played a role in the spread of the virus. “A big portion of the transmission has occurred because we are reducing our physical distancing. ... We are not breaking the chains of transmission. The virus is exploiting our lack of tactical commitment,” he added. “We are not doing as well as we could.” Dr. Bruce Aylward, a senior advisor to the WHO’s director-general, echoed Ryan’s comments, saying, vaccines are not “silver bullets” “Things can get worse, numbers can go up,” he said. We have vaccines, yes. But we have limited supplies of vaccines that will be rolled out slowly across the world. And vaccines are not perfect. They don’t protect everyone against every situation.” In the U.S., the pace of vaccinations is going slower than officials had hoped. As of Friday at 6 a.m. ET, more than 31.1 million doses of vaccine had been distributed across the U.S., but just over 12.2 million shots have been administered, according to data compiled by the Centers for Disease Control and Prevention. Meanwhile, cases are rapidly growing, with the U.S. recording at least 238,800 new Covid-19 cases and at least 3,310 virus-related deaths each day, based on a seven-day average calculated by CNBC using Johns Hopkins data. On Thursday, President-elect Joe Biden [unveiled a sweeping plan](https://www.cnbc.com/2021/01/14/biden-unveils-sweeping-plan-to-combat-the-covid-pandemic-in-the-us.html) to combat the coronavirus pandemic in the United States. While his administration will invest billions in a vaccine campaign, it will also scale up testing, invest in new treatments and work to identify new strains, among other measures.

### Factory Production Bad

#### Forcing factory production results in unsafe manufacturing and forces trade-offs with medicines for other infectious diseases.

Szabo et. Al 21 Liz Szabo et. Al 21 [Liz Szabo (Liz Szabo, a senior correspondent and enterprise reporter who focuses on the quality of patient care, has covered medicine for two decades.)]. "Why Even Presidential Pressure Might Not Get More Vaccine to Market Faster." Kaiser Health News, 1-26-2021, Accessed 8-5-2021. https://khn.org/news/article/ramping-up-covid-vaccine-production-could-take-months-even-with-bidens-best-tool-to-pressure-companies/ // duongie

Americans are dying of covid-19 by the thousands, but efforts to ramp up production of potentially lifesaving vaccines are hitting a brick wall. Vaccine makers Moderna and Pfizer-BioNTech are **running their factories full ti**lt and are under enormous pressure to expand production or collaborate with other drug companies to set up additional assembly lines. That pressure is only growing as new viral variants of the virus threaten to launch the country into a deadlier phase of the pandemic. President Joe Biden has said he plans to invoke the Cold War-era authority of the Defense Production Act to provide more vaccines to millions of Americans. Consumer advocates — who had called for Donald Trump to use the Defense Production Act more aggressively as president — are now asking Biden to do the same. But even forcing companies to gear up production won’t **provide much-needed doses anytime soon**. Expanding production lines takes time. Establishing lines in repurposed facilities can take months. “The big problem is that even if you can get the raw material and get the infrastructure set up, how do you get a company that is already producing at maximum capacity to go beyond that maximum capacity?” said Lawrence Gostin, a professor of global health law at Georgetown University. Ordering the companies to work 24/7 “would be a naïve solution,” said Dr. Nicole Lurie, a senior adviser to the CEO of the Coalition for Epidemic Preparedness Innovations, an international group that finances vaccines for emerging diseases. “They’re probably already doing that to the extent they have the raw materials.” Lurie added, “If you completely wear people out, mistakes happen. You **have to balance speed with quality and safety.”** The technological challenges involved are daunting, and the companies haven’t been forthcoming about what’s needed to overcome any supply shortfalls. “We don’t know what the holdup is. Is it capacity? Raw materials? People? Glass vials? We just don’t know what the bottleneck is,” said Erin Fox, senior director of drug information and support services at the University of Utah Health Hospitals. Forcing other companies to start making the vaccines might not work either, Gostin said. “I’m not sure if Biden could require a private company to transfer its technology to another company,” Gostin said. “That is highly questionable legally. … President Biden’s room for maneuvering isn’t as great as people think.” Drug companies define “trade secrets” broadly, Fox said. “In general, drug companies don’t have to tell me who is making their product, where it’s made, the location of the factory. … That’s considered proprietary.” Part of the challenge relates to how these vaccines are made. The first two authorized products use lipid nanoparticles to deliver a snippet of the coronavirus’s genetic material — called messenger RNA, or mRNA — into cells. The viral genes teach our cells how to make proteins that stimulate an immune response to the novel coronavirus. Messenger RNA is fragile and breaks down easily, so it needs to be handled with care, with specific temperatures and humidity levels. The vaccines “are not widgets,” said Lurie, who served as assistant secretary for preparedness and response at the Department of Health and Human Services during the Obama administration. Every step, experts say, to get vaccines to market has its complexities: obtaining raw materials; building facilities to precise specifications; buying single-use products, such as tubing and plastic bags to line stainless steel bioreactors; and hiring employees with the requisite training and expertise. Companies also must pass safety and quality inspections and arrange for transportation. The Defense Production Act, for instance, would allow the government to commandeer a plant that already has a fermenter — there are plenty in the biotech industry — to expand production. But that’s just the first stage in making an mRNA vaccine and, even then, it would take about a year to get going, said Dr. George Siber, a vaccine expert who is on the advisory board of CureVac, a German mRNA vaccine company. Companies would first have to do a breathtakingly thorough cleaning to prevent cross-contamination, Siber said. Next, they would need to set up, calibrate and test equipment, and train scientists and engineers to run it. Finally, Siber said, unlike a drug, whose components can be tested for purity, there’s no way to be sure a vaccine produced in a new facility is what it claims to be without testing it on animals and people. “Making vaccines is not like making cars, and quality control is paramount,” said Dr. Stanley Plotkin, a vaccine industry consultant credited with inventing the rubella vaccine. “We are expecting other vaccines in a matter of weeks, so it might be faster to bring them into use.” However, even that will require patience. Johnson & Johnson, expected to announce clinical trial results this month, has said that it won’t be able to deliver as many shots as planned because of manufacturing delays. The company did not confirm a manufacturing delay and declined to respond to questions. AstraZeneca’s vaccine, also funded in part by U.S. taxpayers, is in use already in the United Kingdom and India, but the Food and Drug Administration has raised questions about its late-stage trial, so it may not be available here until the spring. Novavax, another U.S.-funded vaccine maker, has been plagued by delays and only recently began recruiting volunteers for its big trial. Merck, the most recent company to get federal support for covid vaccines, announced Monday it was scrapping its two candidates after they failed to produce adequate immune response in early tests. “None of the vaccine makers are manufacturing at the volume they ultimately want to be at,” Lurie said. “They all have manufacturing delays.” Pfizer, which has committed 200 million doses to the U.S. government by the end of July, said last week it expected “no interruptions” in shipments from its primary U.S. covid manufacturing plant in Kalamazoo, Michigan. Pfizer spokesperson Sharon Castillo said the company has expanded manufacturing facilities and added more suppliers and contract manufacturers. Those efforts, and the company’s announcement that its five-dose vials actually contain an extra dose, mean “we can potentially deliver approximately 2 billion doses worldwide by the end of 2021.” The U.S. government also has an option to acquire another 400 million doses of the Pfizer-BioNTech vaccine, though the company declined to provide details on that option when asked. But countries around the world are competing for the same supplies and raw materials, Gostin said. Biden could use the Defense Production Act “to force Pfizer to prioritize U.S. contracts, but that would be politically risky,” given that other countries could retaliate by hoarding supplies. Although Pfizer is an American company, it has partnered with BioNTech, of Germany, to make its covid vaccine. “That would lead to a global mess.” Trying to corner the world market on vaccine ingredients or supplies would look bad, experts say, given that the United States just this week joined Covax, an international venture to source and distribute vaccines, in an effort to ensure poor countries aren’t left behind. Paradoxically, the rush to get vaccines to market may have resulted in a less efficient manufacturing process. Vaccine companies typically spend months making their factories run as efficiently as possible, as well as finding an ideal dose and the most effective interval between doses, Lurie said. Given the urgency of the pandemic, however, they delayed parts of this process and launched straight into mass production. Pfizer angered European countries last week when it paused vaccine production at a Belgian plant to upgrade its capacity. Pfizer said the weeklong closure would decrease vaccine deliveries to Europe for three to four weeks before boosting supplies in February. The move doesn’t affect U.S. vaccine supplies. “The U.S can’t necessarily readily access stuff that’s being held for vaccines in other countries,” Lurie said. And forcing other companies to make covid vaccines could jeopardize production of **other important shots,** such as measles, said Dr. Amesh Adalja, a senior scholar at the Johns Hopkins Center for Health Security. Routine childhood immunization rates have fallen during the pandemic, raising the risk of epidemics. Using the act to prioritize covid vaccine manufacturing has already disrupted supplies of at least one drug, Fox noted. In December, Horizon Therapeutics warned doctors and patients to expect a shortage of a drug called Tepezza, used to treat thyroid-related eye disease, because its manufacturer was ordered to prioritize covid shots. Lawmakers and consumer advocates such as Public Citizen called on the government to use the Defense Production Act more aggressively. In a letter sent earlier this month, Sen. Elizabeth Warren (D-Mass.) and Rep. Katie Porter (D-Calif.) said Moderna should share its technique for stabilizing its vaccine at normal refrigerator temperatures, without “ultracold” freezers. Moderna officials have said the intrinsic differences in the two companies’ mRNA material make that technology hard to share. Besides, they say, Pfizer has declined to share data with Moderna. Pfizer has declined to comment on the issue. Since Moderna’s effort is federally funded, the government presumably has march-in rights and could take over production, said Mike Watson, former president of Moderna subsidiary Valera, in an email. “The reality is that however far you push production capacity, you sooner or later reach a bottleneck.” Experts say it’s not as simple as demanding that glassmaker Corning step up and make glass vials, for example. Of course, the vials will need to meet rigorous requirements. But there’s also this: The U.S. is facing a shortage of mined sand, the main component needed to make glass vials.

#### That turns the Case – limited care and medicine for other infectious diseases will go to white, privileged populations leaving minorities and those in the global south vulnerable to unnecessary deaths.

## Defense

#### Patents aren’t the problem- studies prove

WIPO 2k [PATENT PROTECTION AND ACCESS TO HIV/AIDS PHARMACEUTICALS IN SUB-SAHARAN AFRICA| https://www.wipo.int/export/sites/www/about-ip/en/studies/pdf/iipi\_hiv.pdf] PW

4.2 Patents are Not the Problem The patent issue, likewise, is dramatically overplayed in the discussions on access to HIV/AIDS medicines. The perception that patents are blocking access to HIV/AIDS drugs is also overly simplistic and incorrect. As discussed in Chapter 3 of this report, our patent surveys shows that most antiretroviral medications are not widely patented in Africa. In the majority of countries of sub-Saharan Africa where no patents exist, there is still a dramatic lack of access to drugs. Similarly, there are tremendous access problems with medicines long ago off patent. Where patents do exist, the TRIPS Agreement permits a great deal of flexibility to seek compulsory licenses or parallel imports of drugs under patent. The United States and European Union have indicated that they will not oppose such practices consistent with the TRIPS Agreement. While it may be easy to use the drug industry as a scapegoat, patents are not blocking access to HIV/AIDS medications in sub-Saharan Africa. Even if antiretroviral HIV/AIDS drugs were made available free tomorrow, there is a lack of health care infrastructure to conduct testing, store and distribute medications, and monitor patient compliance with what are often very complicated regimens. Nils Daulaire, President of the Global Health Council, is among a growing chorus acknowledging that the challenge is much deeper than cheaper medications. “Even if AIDS drugs were free, no more than 10 to 20 percent of Africans would benefit as the health infrastructures do not exist to manage infections in each individual”, he said.79 Compounding the problem is the fact that in some countries, governments lack the political will to direct needed attention and resources to the problem of HIV/AIDS.

#### No waiver is needed – herd immunity can be achieved by the end of the year.

LSS 21 The Launch and Scale Speedometer is led by the [Duke Global Health Innovation Center](http://www.dukeghic.org/), with support from the Bill & Melinda Gates Foundation, “Vaccines Manufacturing”, 2021, <https://launchandscalefaster.org/covid-19/vaccinemanufacturing> | MU

VACCINE MAKERS PROJECT A GLOBAL TOTAL OF 12 BILLION DOSES OF COVID-19 VACCINE IN 2021 Our analysis of 2021 projections from Covid-19 vaccine makers indicates that more than 12 billion doses could be produced this year. It is important to remember that this total is a sum of projections from vaccine developers and may include optimistic assumptions. Assuming the market is primarily 2-dose vaccines (Janssen and CanSino are the only 1-dose vaccines currently on the market), about 11 billion doses are needed to vaccinate 70 percent of the world’s population. This is frequently seen as the threshold to approach herd immunity, the level of vaccination coverage that limits spread and protects those who are unable to be vaccinated from infection. If manufacturers are able to reach their goal of more than 12 billion doses this year and if those doses were purchased and distributed equitably across the world’s population, we could meet much of the world’s needs in 2021. (It is worth noting that those are both big ifs.)

Global needs can change, however. For example, the emergence and spread of new variants may mean that we need a new generation of vaccines before the end of 2021. We also do not yet know how long immunity from vaccines will last and we may need regular booster shots to maintain immunity and to target new variants. No vaccines are yet approved for use in children under 16 years of age, but several are being tested in children now. The approval of one or more vaccines for children could shift the demand and supply landscape again. Some countries may also choose to purchase and maintain surplus vaccine doses beyond their immediate needs in order to manage future risks, diminishing the immediate supply for other countries.