# Round 1 Neg vs Harker AM St Marks

## 1

#### Framing – neoliberalism infects policy education – you should prioritize epistemologically challenging it. The role of the ballot is to dismantle capitalism. Ball 17

Ball 17 [Stephen J. Ball (Distinguished Service Professor of Sociology of Education at the University College London, Institute of Education. He was elected Fellow of the British Academy in 2006; and is also Fellow of the Academy of Social Sciences; and Society of Educational Studies, and a Laureate of Kappa Delta Phi; he has honorary doctorates from the Universities of Turku (Finland), and Leicester. He is co-founder and Managing Editor of the Journal of Education Policy), 2017, “Laboring to Relate: Neoliberalism, Embodied Policy, and Network Dynamics,” Peabody Journal of Education, 92:1, 29-41, DOI: 10.1080/0161956X.2016.1264802, this part is pgs. 37-39]

**Within Ramya Venkataraman’s writing and presentations, there is the deployment and reiteration of a particular discursive ensemble, a set of tightly interrelated and interdependent concepts, ideas, and arguments addressed to educational reform (see Table 3). The ensemble joins up a set of arguments, assertions, and assumptions, in relation to the state and its alternative, that serve as a rationale for the processes of reform of education.** The elements of this ensemble are both local and specific as well as generic and global. **They are reiterated at almost all of the nodes in the global policy network—almost every website or network event rehearses and deploys them**. Although they are articulated and recombined in different ways and given different degrees of emphasis, they have a coherence which underpins network membership. As Marsh and Smith (2000, p. 6) put it, “networks involve the institutionalization of beliefs, values, cultures and particular forms of behaviour.” **These are made up not simply of pragmatic relations, but also constitute moral and epistemic communities.** The ensemble takes as its starting point the failures of the state, and a state of crisis in education (A)—the assertion that the government schools are ineffective and unfair. This starting point is the basis for a set of linked arguments: the replacement of bureaucracy by enterprise, through PPPs (I) and/or forms of private provision (H/G); and the need for assessment (as a way of measuring and managing the system) (B); the deployment of IT, that is, assessment software and big databases (C); at the institutional level the strategic role of leadership skills and sensibilities in driving change and raising quality (D) and to leverage for change from outside agencies, in particular from strategic philanthropy (E). The private sector is given a privileged role in all of this as agents of change and of innovation (F) through direct forms of private provision (H). Leadership, partnerships and assessment are offered as practices that “work”—for which there is evidence or stories of success in other places (J). **The state then reappears in a different form (K) as a competition state (Jessop, 2002), which facilitates, contracts, sets targets, and monitors—that makes and regulates markets. Embedded and represented in these arguments is a version of neoliberal rationality and its “state phobia” as Foucault (2010) calls it, in relation to the “old” state.** Over and against this, the competition state is imagined as lean and frugal. **Bureaucracy is displaced, innovation and creativity are “released” through the participation of business and civil society actors, and interrelated opportunities are created for reform and for profit and for “worldmaking.” The elements of a new policy ecosystem are outlined here—practices, organizations, infrastructure, and incentives that enable a market in state work. All of this is a reworking, or perhaps even an erasure, of the boundaries of state, economy, and civil society**. This rationality and its mobilization and advocacy are also realized and demonstrated in socio-material practices, which are enacted in and through network relationships. Public–private partnerships are excellent examples because they are a kind of assemblage of actors, organizations, and techniques that create and activate relationships. Ramya Venkataraman and McKinsey (India) have been active participants and partners in a variety of PPP initiatives. For example, they have participated in both the Mumbai School Excellence Programme (with Akanksha, MSDF, UNICEF, and the Mumbai Corporation) and in the South Delhi School Excellence Programme (with ARK, Bharti, Centre for Civil Society, Central Square Foundation, The Tech Mahindra Foundation, South Delhi Municipal Corporation). Both of these PPPs involve nonstate actors who take over state schools, loosely modeled on and directly informed by the U.S. charter school and English Academies programs. The work that ARK is doing in the UK is very similar to what we want to do down the road…. We now have 18 academies, with 24 en route; it’ll be 50 by 2015. And the concept of privately running— education that is publicly funded is something that ARK believes it can deliver [inaudible] it’s looking to India, we’re also seeking a similar model in South Africa and Uganda. (Amitav Virmani, Head of ARK [India] now CEO, The Education Alliance) In Mumbai we’ve been involved from end to end in the implementation. There are also other cities and states, which we are currently in discussion with for similar programs …. the state government has taken our help to craft the program …. (Ramya Venkataraman) Although these practices and the forms, stories, and ideas that underpin them are instantiated in a particular way in India in these examples, it is also possible to trace their movement through the global education policy community beyond India. One can follow them through a set of relations clustered around other reform efforts, using the same ingredients in the United States and in England. DISCUSSION This paper focuses on some of the network and discursive labor of one “traveling technocat.” Ramya Venkataraman travels across and beyond India as well as across the business, state, and third sectors, and between local, national, and international institutions. She carries with her a story made up of ideas, practices, and sensibilities that address the reform of Indian education and the Indian state, and articulates new opportunities for business and philanthropy as agents and beneficiaries of reform. **She is embedded in an apparatus of relations, finance, practices, and discourse (plots and stories), “comprising variously entangled scaled agents (of different geographical reaches)” (Cook & Ward, 2012, p. 7), which moves, changes, and develops but which coheres around a neoliberal project of reform and of creative destruction.** We are able to glimpse through these relations some of the work of assembling political rationalities, spatial imaginaries, calculative practices, and subjectivities that are “both the cause and the effect of wider transformative processes” (Cook & Ward, 2012, p. 140). Artifacts, schemes, propositions, and “programmatic” ideas move through these network relations, gaining credibility, support, and funding as they do so. These global forms are phenomena that are distinguished by their “capacity for decontextualization and recontextualization, abstractability and movement, across diverse social and cultural situations and spheres of life” (Ong & Collier, 2005, p. 7). Ramya Venkataraman’s engagements in the reform movement are diffuse, tangled, and contingent, she is a speaker at many sites and events that contribute to a reform assemblage that brings together various “things” and bodies, utterances, modes of expression, and regimes of signs. Such assemblages “stand in a dependent but contingent relationship to the grander problematizations …. They are a distinctive type of experimental matrix of heterogeneous elements, techniques and concepts” (Rabinow, 2003, p. 17). **Here the grand problematization is neoliberalism**. What is evident in Ramya’s activities is the labor involved in animating the assemblage, the efforts of articulation, persuasion, exemplification, legitimation, and problematization. Concomitantly, there is the emergence of an infrastructure of organizations, a sort of shadow state (Wolch, 1990), that can incubate, disseminate, and exchange ideas—teacher certification and training, school leadership, assessment, managing and running schools—over and against the language of more traditional forms of government and support, facilitate and legitimate the activities of non-state actors. **The mix of state, business, and third-sector actors and organizations within policy and governance is changed, not once and for all, but as part of a slow and steady movement from government to governance**. At the same time, new kinds of careers, identities, and mobilities are forged within the processes of reform and the work of networks.

#### The WTO is globalized neoliberalism – any trade agreement is underwritten by capitalist actors and only serves to legitimize monopoly capitalism and imperialism.

Fukuda 10 [Fukuda, Yasuo. "WTO regime as a new stage of imperialism: Decaying capitalism and its alternative." World Review of Political Economy 1.3 (2010): 485. //MSJ SB]

The objectives of the World Trade Organization (WTO) regime are to liberalize trade in goods and services and force developing countries to introduce neo-liberal policies. The purpose is to advance deregulation, privatization, and free trade. T. Friedman (2006) characterized globalization after 2000 as the world becoming flat, whereby every company, organization, or individual can gain entry into a global marketplace, and where all people are free to start businesses which may benefit from a worldwide commercial network. However, this is just one side of globalization under the WTO regime. Multinational corporations as monopoly capital reap most of the benefits of the “flat” world economy. WTO Agreements have ushered in a new era of corporate globalization. The aim of this article is to show that corporate globalization represents a new stage of imperialism, whereby monopoly capital not only controls the world market, but writes the market rules as well. This new form of imperialism is nothing less than a decaying stage of capitalism in which, quite apart from people being guaranteed the chance to lead happy and stable lives, the very potential for doing so is undermined and destroyed. Finally, principles of localization are presented as an alternative to corporate globalization.Looking at contemporary capitalism from the viewpoint of Lenin’s “Imperialism,” it is clear that four of the five pillars (excepting the fifth) are still applicable to capitalism under the WTO regime. First, a small number of multinational corporations typically control more than half the market-share of major industries. For example, in the commercial seed market, the world’s top three corporations (Monsanto, DuPont, and Syngenta of Switzerland) control almost half of the world market. Cargill, along with its top four competitors, handle 85 percent of world grain trade. In the pharmaceutical industry, the top ten corporations hold a combined 54.8 percent share of the world market (ETC Group 2008). In banking, the world’s top 45 banks account for nearly 40 percent of the gross tier 1 capital of the top 1,000, and about 45 percent of the total assets (The Banker, June 24, 2009). It hardly needs saying that these companies enhance their power considerably through close relationships with governments, and through political contributions, lobbying, revolving doors, and the like. Second, industrial and financial monopoly capital establish political action groups as a means to advance common political goals. The negotiation of the General Agreement on Trade in Services (GATS) represents a typical example of this sort of collusion between major companies of both the industrial and financial spheres. Third, no monopoly capital can survive without strategic foreign investment, including direct as well as portfolio investment. For instance, automobile companies will not survive without gaining access to Chinese and Indian markets. Fourth, in the course of intense competition over dominant market shares, large multinational corporations often collude to form price cartels (Connor 2001; Levenstein and Suslow 2001). The cartel-based character of monopoly capital culminated during GATT Uruguay Round negotiations, as large businesses cooperated to set market-rules specifically tailored to their own ends. Second, monopoly capital now dictates the rules of trade by directly involving itself in the crafting of trade policy. Big business coalitions took part in drafting the WTO Agreements. In the case of GATS, multinational corporations, including Citigroup, J. P. Morgan Chase, and Barclays Bank, drafted the proposal under the authorization of US and EU governments, and then used lobbying to push the agreement through at the time of negotiations (Balanyá et al. 2003). In the case of the negotiations for the agreement on Trade-Related Aspects of Intellectual Property Rights (TRIPS), it was the US Intellectual Property Committee (USIPC), a US business group, which wrote the initial draft, at the request of the US Trade Representative (Weissman 1996). Those party to the USIPC include Monsanto, Pfizer, DuPont, and IBM. Market and trade rules amount to a form of infrastructure vis-à-vis the markets. The body which decides the rules of trade has a considerable advantage over other stakeholders. Under the current setting, it is large multinationals, especially the agents of US monopoly capital, which control the rules of trade, specifically through cozy relationships with the US government. Therefore, it is the governance of trade rules which most distinguishes modern capitalism from the imperialist systems of the early 20th century. Thus, the WTO regime is nothing short of a regime of imperialism, whereby monopoly capital exercises governing power over both national markets and the world economy. Whereas the first four of the five pillars by which Lenin defined imperialism still apply under the WTO regime, in place of the fifth (colonization), monopoly capital has gained new tools of dominance, most specifically the ability to design market rules. In losing the policy space to protect and develop local firms, developing countries are obliged to become incorporated into a global network managed by monopoly capital. In this way, income is steadily transferred from the lower rungs of the global economy to monopoly capital at the top. In short, the WTO regime constitutes a new stage of imperialism, in which monopoly capital holds hegemony over market rules in place of colonization. The WTO regime was devised under the initiatives of monopoly capital as a means to promote corporate globalization. The next task is to explore what corporate globalization has brought to society. The true nature of corporate globalization is expressed in its outcomes. Lenin characterized imperialism as a decaying stage of capitalism, owing to its unproductive character, which he described as rentier capitalism. The aim of this section is to show that corporate globalization too is nothing more than a decaying stage of capitalism. The IMF and the World Bank have occupied a central role in bringing developing countries into the fold of corporate globalization. Since the 1980s, under the IMF’s Structural Adjustment Program (SAP), more than 100 developing countries have been forced to adopt “open door” policies with respect to investment and trade (Chossudovsky 1997, 1998). Once the door has been pried open, large multinational firms—for instance, the major players of agribusiness and infra-business—are quick to extend their reach into the newly available markets. As a result, considerable damage results to the people of developing countries through, for example, loss of traditional industries like family farming and the privatization of hitherto public resources such as community water supplies. After the 1997 East Asian financial crisis, the IMF met with severe criticism for imposing neo-liberal based readjustment regimes on the afflicted countries. Nevertheless, the IMF has continued to adhere to a neo-liberal approach with respect to the global recession which is currently underway following the collapse of the housing bubble in 2008 (Weisbrot et al. 2009). The IMF’s Structural Adjustment Program was formulated as global rules by WTO agreements. Thus, neo-liberalism has become the predominant feature with respect to international rules on trade. Liberalization of trade policy amounts to nothing but the loss on the part of national governments of the policy space to govern. Developing countries need flexible tariff systems, quantitative import controls, and capital controls to protect their local industries. They also need policies such as local content controls and export subsidies to foster new economic development. WTO agreements prohibit or strictly limit the use of these industrial policies, in spite of the fact that these very same policies were employed to great effect by developed countries during their earlier stages of development. Deprived of this policy space, developing countries are easily brought under the governance of monopoly capital

* You can’t solve problems with the same actor who causes the problems
* Uniquely bad: now monopoly capitalism has the ability to DESIGN THE MARKET RULES THEY PLAY BY so it’s literally impossible for small power players to ever win
  + The authorities are corrupt
* Last line of the card: WTO and neolib are inseparable so any agreement they make must be capitalist because it’s made by global corporate superpowers
* You can’t pass a law unless you have a cozy relationship w US government, to do that you have to be capitalist

#### Capitalism’s successes necessitate human extinction and destroy the value to life – it’s try or die for alternative organizing

Duzgun 20 [Eren Duzgun (teaches Historical Sociology and International Relations at Leiden University, Netherlands), 4-5-2020, "Capitalism, Coronavirus and the Road to Extinction," Socialist Project, https://socialistproject.ca/2020/04/capitalism-coronavirus-and-road-to-extinction/]

**Covid-19, by contrast, has begun its journey and taken its biggest toll thus far in the most advanced and affluent parts of the world**. This is to say, the contagion is no longer limited to the persistently undernourished, underdeveloped, and war-torn parts of the world; its impact is no longer restricted to a distant wet market or a third world country alone. **Instead, it has emerged and expanded in the very heart of the capitalist world order at a time when capitalism has not only been already firmly established across the globe but has been testing the eco-biological limits of the entire planet. Should things remain the same, Covid-19 and its future cousins are likely to claim the lives of not just ‘some’ people as they did in the past, but of humanity as a whole. In this sense, perhaps for the first time in modern history, the biological blitzkrieg activated by the coronavirus has thrown into sharp relief the immediately existential and undeniably global contradictions and consequences generated by capitalism.** Contradictions on a Global Scale Critical biologists and epidemiologists have put the blame on industrial agriculture as the root cause of the emergence of new pathogens since the 1990s. [According to Rob Wallace](https://climateandcapitalism.com/2020/03/11/capitalist-agriculture-and-covid-19-a-deadly-combination/), giant agribusiness and resource extraction firms have now reached the last virgin forests and smallholder-held farmlands in the world, subordinating them to the logic of capitalist markets. **The loss of the ecological diversity and complexity of these huge tracts of land has increasingly forced wild food operators to hunt in previously untouched parts of the jungle, which, in turn, has increased “the interaction with, and spillover of, previously boxed-in pathogens, including Covid-19.”** Likewise, global warming has forced or allowed pathogens to escape their natural habitat. As a result, new viruses against which we have no immunity “are being sprung free, threatening the whole world.” In short, [as John Vidal writes](https://www.theguardian.com/environment/2020/mar/18/tip-of-the-iceberg-is-our-destruction-of-nature-responsible-for-covid-19-aoe), “we disrupt ecosystems, and we shake viruses loose from their natural hosts. When that happens, they need a new host. Often, we are it.” **That some agribusiness firms have been blatantly risking lives for profit would not come as a surprise to the critical reader**. Even [Bill Gates has been sounding the alarm](https://www.youtube.com/watch?v=6Af6b_wyiwI) about the potentially deadly consequences of irresponsible business practices and new viruses. **Yet, what tends to remain underemphasized in these debates is that the blame belongs neither solely to ‘greedy’ firms that have driven viruses out of their natural habitat, nor to ‘short-sighted’ politicians who have not invested enough in vaccine technology or national health systems. Instead, the problem is rooted in the very structure and rationality of the system as a whole. That is, we may go extinct as a result of the ‘successes’ of the very system ‘we’ created in the first place, i.e., capitalism. How did we end up losing control of an ‘economic’ system of our own making?** This is indeed an anomaly in human history. The conception of the ‘economy’ as an autonomous sphere dictating its own rules over society did not exist in non-capitalist societies. As the economic anthropologist [Karl Polanyi](https://en.wikipedia.org/wiki/Karl_Polanyi#Works) put it, “neither under tribal, nor feudal, nor mercantile conditions was there… a separate economic system in society.” The economy either “remained nameless” or had “no obvious meaning,” for the economic process and prices were instituted through non-market means, such as kinship, marriage, age-groups, status, political patronage, etc. Even “where markets were most highly developed, as under the mercantile system,” the economic system, as a rule, “[was absorbed in the social system](https://books.google.ca/books?id=SgHuxQEACAAJ)” and showed “no tendency to expand at the expense of the rest.” In this sense, the market with a distinctive logic, autonomy, and dynamic of its own was completely unknown to our ancestors, and indeed, the emergence of the idea of ‘self-regulating’ markets represented a complete reversal of the way in which past economies functioned. **In order for ‘self-regulating’ markets to ‘self-regulate’, a variety of political and institutional arrangements had to be initiated to progressively eliminate the non-market survival strategies that humans previously relied upon.** Most notably, the age-old communal systems of social and moral regulation needed to be eradicated, a process that systematically subordinated the ‘natural and human substance of society’, i.e., land and labour, to market relations for the first time in history. Rise of Capitalism **At the heart of the rise of capitalism, therefore, rested a ‘political’, legal, and violent process that led to the historically unprecedented characterization of land and labour as commodities. Without commodifying land and labour, i.e., without treating the planet’s living substance as commodities, it would have been impossible to view the ‘economy’ as an institutionally and motivationally self-regulating sphere of life, an almost robotic creature functioning at the expense of human lives and livelihoods. Capitalism presupposed from the very beginning a radical transformation in the human use of nature as well as in the provision of life’s essential requirements. In this sense, the danger of global extinction which we have been going through is not a temporary hiccup in an otherwise smoothly operating capitalist ecosystem but has always been a possibility built into the very structure of market society.** On the one hand, by treating land and labour as commodities, by subjecting people’s utilization of land and enjoyment of life to their ability to continuously increase market competitiveness and productivity, capitalism has enabled massive technological advancements in all spheres of life. This, in turn, has generated, above all, an unprecedented potential to feed, clothe, and accommodate an ever-increasing world population. **On the other hand, however,** [**as Ellen Wood argues**](https://monthlyreview.org/1998/07/01/the-agrarian-origins-of-capitalism/)**, by subordinating all other considerations to the imperatives of market competition, capitalism has also created poverty, homelessness, environmental destruction and pandemics**. Billions of people who could be fed and housed are subjected to immense doses of insecurity, living their lives under the constant threat of joblessness, homelessness, loss of status and starvation. **In a similar fashion, the environment that could be protected is systematically destroyed for profit, and killer viruses that could be contained are unleashed.** Undoubtedly, Covid-19 has become the archetypal example that lays bare “the destructive impulses of a system in which the very fundamentals of existence are subjected to the requirements of profit.” **Can the ‘positive’ and ‘negative’ outcomes of capitalism be somewhat reconciled? Indeed, for a brief period in the Global North, it seemed they could be**. During the so-called [Golden Age of Capitalism](https://global.oup.com/academic/product/the-golden-age-of-capitalism-9780198287414) (1945-70), massive productivity increases (alongside working-class struggles) allowed for steady increases in wages, job security, expansion of welfare state, improvements in the living conditions of the majority of the labouring masses as well as the expansion of civil and political liberties. **Yet, this brief period of generalized prosperity and stability also facilitated the incorporation of the western working classes into the dominant capitalist ideology, causing them to turn a blind eye to the economically destabilizing, environmentally destructive, and socially degrading impact of global capitalism in the Global South.** The main ‘problem’ with the Global South has been, by and large, a question of ‘timing’. **Once capitalism was established and consolidated in the Global North, it has not only led to the birth of new and more effective forms of imperialist control and neocolonial expansion but has also irrevocably undermined the potentially positive outcomes of capitalist development elsewhere.** For example, the [MIT political economist Alice Amsden](https://global.oup.com/academic/product/the-rise-of-the-rest-9780195170597), a large chunk of whose work in the 1970s and 1980s sought to explain the success of the ‘Asian Tigers’, more recently concluded that the massive technological and infrastructural gap between the North and the South has literally made impossible capitalist ‘development’ of any sort in the vast majority of southern economies since the 1990s. The economic situation in the Global North has gotten progressively worse too. Under the conditions of increased global economic competition wages have been stagnating or declining since the 1970s, while decades of fiscal austerity wiping out most of the economic and social gains of the earlier period. The new reality of high unemployment, stagnant wages, long work hours and precarious jobs has been masked for a while by a debt-driven growth, the unsustainability of which has been bitterly testified by millions of people since the 2008 financial crisis. All in all, market imperatives have been regulating social reproduction almost worldwide for a long time but with no prospect of capitalist ‘development’ for an overwhelming majority of the world’s population in the South and the North alike. **Furthermore, the ecologically disastrous and socially inhumane consequences of capitalism have long outweighed the prospects of material gain in the Global South.** In this respect, what is being painfully realized in the current conjuncture is that the North is no longer able to externalize the worst consequences of such an unsustainable mode of life. The North isn’t and won’t be spared the existential threats posed by global capitalism. **The implication is that any meaningful attempt at solving the present, and future crises needs to take the bull by the horn**. There is literally no choice to be made between ‘capitalism’ and ‘capitalism with a human face’. **As long as the underlying dynamics of our lives remain the same, as long as we keep treating nature and human beings as commodities, no** [**cosmetic surgery**](https://foreignpolicy.com/2018/09/12/why-growth-cant-be-green/) **will do. To the contrary, historical experience suggests that such minimal interventions will sooner or later backfire, re-legitimizing capitalism pure and simple. The only way to ‘re-embed’ our economies and save our lives from ecological collapse is by intervening in the very heart of the beast: land and human beings need to be taken out of the market. The beast is not tameable; it needs to be**[**killed**](https://monthlyreview.org/product/what_every_environmentalist_needs_to_know_about_capitalism/)**.**

#### Vote neg for dual power organizing – only by refusing the 1AC’s opportunistic politics can we produce actual change. Alt solves case – solving capitalism is a prerequisite to solving every other impact since cap is the root cause.

Escalante 18 [Alyson Escalante (Marxist-Leninist, Materialist Feminist and Anti-Imperialist activist), 8-24-2018, "Against Electoralism, For Dual Power!," Forge News, https://theforgenews.org/2018/08/24/against-electoralism-for-dual-power/]

If we, as socialists, truly fight for a classless world, we must smash the mechanisms which ensure class domination. **We must smash the bourgeois state. This realization led the Bolsheviks to reject the opportunism of the Socialist Revolutionaries and Menshiviks in the Soviets and they chose to overthrow the provisional government themselves. Shockingly, their revolution was successful**. After months of compromise, the workers had grown tired of the opportunist bourgeois socialists. They had seen that the dual power of the soviets and the provisional government was not tenable. One side had to take unitary power. Most importantly, the workers saw that the bourgeois government had done nothing for them: it had smashed their printing presses, it had crushed their demonstrations, it had broken their strikes. Of course, it could do nothing else, the bourgeois state is designed to do precisely this. The events of October, 1917 ought to have concretely proven that the strategy of infiltrating the bourgeois government is untenable. **Lenin and the Bolsheviks proved that the workers are willing to throw the bourgeois state away in favor of a dictatorship of the proletariat. And yet, here we are 111 years later and large factions of the largest socialist organization in the United States echo the cowardly and worthless drivelings of the Menshiviks and Socialist Revolutionaries.** Dual Power Today **I am sure that at this point, the opportunists reading this have already begun to type out their typical objection: the world is different than it was in 1917, and the conditions of the United States in no way echo the conditions which enabled the Bolsheviks to achieve revolutionary success. To this tried and true objection, there is one simple answer: you are entirely correct, and that is why we need to abandon electoralism and working within the bourgeois state. What were the conditions which allowed the Bolsheviks to successfully revolt? The conditions were that of Dual Power. Alongside the capitalist state, there existed a whole set of institutions and councils which met the needs of the workers.** The soviets, a parallel socialist government made up of individual councils, successfully took over many governmental responsibilities in some parts of Petrograd. In the radical Viborg district, the Bolshevik controlled soviets provided government services like mail, alongside programs that could meet the needs of workers. **When a far right coup was attempted against the provisional government, it was troops loyal to the Bolshevik factions within the soviet who repelled the coup plotters, proving concretely to the workers of Petrograd that the socialists could not only provide for their needs, but also for their defense. In short: the Bolsheviks recognized that instead of integrating into the bourgeois state, they could operate outside of it to build dual power. They could establish programs of elected representatives who would serve the workers**. They would not bolster the capitalist state in the name of socialism, they would offer an alternative to it. **And so, when the time came for revolt, the masses were already to loyal to the Bolsheviks. The only party who had never compromised, who had denounced the unpopular imperialist wars, who had rejected the provisional government entirely, was the party who successfully gained the support of the workers.** And so, many of us on the more radical fringes of the socialist movement wonder why it is the the DSA and other socialist opportunists seem to think that we can win by bolstering the capitalist state? **We wonder, given this powerful historical precedent, why they devote their energy to getting more Ocasios elected; what good does one more left democrat who will abandon the workers do for us?** The answer we receive in return is always the same: we want to win small changes that will make life for the workers easier; we want to protect food stamps and healthcare. And do this, we reply: what makes you think reformism is the only way to do this. **When the bourgeois state in California was happy to let black children go to school unfed, the Black Panthers didn’t rally around democratic candidates, they became militant and fed the children themselves. In the 40s and 50s, socialists in New York saw people going without healthcare and instead of rallying behind democratic candidates, they built the IWO to provide healthcare directly. Both these groups took up our pressing revolutionary task: building dual power.** Imagine if all those hours the DSA poured into electing Ocasio were instead used to feed the people of New York, to provide them with medical care, to ensure their needs were met. **Imagine the masses seeing socialism not as a pipe dream we might achieve through electing more imperialists, but as a concrete movement which is currently meeting their needs?** The fact is, we are not nearly ready for revolution. Socialists in the United States have failed to meet the needs of the people, and as long as their only concrete interaction with the masses is handing them a voter registration form, they will continue to fail the people. **Our task now is not to elect representatives to advocate for the people; it is much more gruelingly laborious than that. Our task is to serve the people. Our task is to build dual power.** **The movement to do this is underway**. **Members of the DSA refoundation caucus have begun to move the left of the DSA in this direct, socialist groups like Philly Socialists have begun to build dual power through GED programs and tenants unions, many branches of the Party For Socialism and Liberation have begun to feed the people and provide for their concrete needs, and Red Guard collectives in Los Angeles have built serve the people programs and taken on a stance of militant resistance to gentrification**. The movement is growing, its time is coming, and dual power is achievable within our life time. The opportunists are, in a sense, correct. We are not where we were in 1917, but we can begin to move in that direction and dual power can take us there. **In order to achieve dual power we have to recognize that Lenin was right: there will be no socialist gains by working within state institutions designed to crush socialism. Furthermore, we must recognize that the strategies of the electoral opportunists trade off with dual power. Electing candidates drains resources, time, and energy away from actually serving the people.** **And so, we should commit to undertake the difficult and dangerous task of building dual power**. We must reject opportunism, we must name the democratic party as our enemy, we must rally around power directly in the hands of the socialist movement. **We do not have a parallel system of soviets in the United States. We can change that**. Someday the cry “all power to the soviets” will be heard again. Lets make it happen.

## Case

**Variations and adaption solve any future pandemics**

Amesh **Adalja 16**, infectious-disease physician at the University of Pittsburgh, 6/17/16, “Why Hasn't Disease Wiped out the Human Race?,” <https://www.theatlantic.com/health/archive/2016/06/infectious-diseases-extinction/487514/>

But when people ask me if I’m worried about infectious diseases, they’re often not asking about the threat to human lives; they’re asking about the threat to **human life**. With each outbreak of a headline-grabbing emerging infectious disease comes a fear of **extinction itself**. The fear envisions a large proportion of humans succumbing to infection, leaving no survivors or so few that the species can’t be sustained. I’m not afraid of this apocalyptic scenario, but I do understand the impulse. Worry about the end is a quintessentially human trait. Thankfully, **so is our resilience**. For most of mankind’s history, infectious diseases were the existential threat to humanity—and for good reason. They were quite successful at killing people: The 6th century’s Plague of Justinian knocked out an estimated 17 percent of the world’s population; the 14th century Black Death decimated a third of Europe; the 1918 influenza pandemic killed 5 percent of the world; malaria is estimated to have killed half of all humans who have ever lived. Any yet, of course, humanity continued to flourish. Our species’ recent explosion in lifespan is almost exclusively the result of the control of infectious diseases through sanitation, vaccination, and antimicrobial therapies. Only in the modern era, in which many infectious diseases have been tamed in the industrial world, do people have the luxury of death from cancer, heart disease, or stroke in the 8th decade of life. Childhoods are free from watching siblings and friends die from outbreaks of typhoid, scarlet fever, smallpox, measles, and the like. So what would it take for a disease to wipe out humanity now? In Michael Crichton’s The Andromeda Strain, the canonical book in the disease-outbreak genre, an alien microbe threatens the human race with extinction, and humanity’s best minds are marshaled to combat the enemy organism. Fortunately, outside of fiction, there’s no reason to expect alien pathogens to wage war on the human race any time soon, and my analysis suggests that any real-life domestic microbe reaching an extinction level of threat probably is just as unlikely. Any apocalyptic pathogen would need to possess a very special combination of two attributes. First, it would have to be so unfamiliar that no existing therapy or vaccine could be applied to it. Second, it would need to have a high and surreptitious transmissibility before symptoms occur. The first is essential because any microbe from a known class of pathogens would, by definition, have family members that could serve as models for **containment and countermeasures**. The second would allow the hypothetical disease to spread without being detected by even the most astute clinicians. The three infectious diseases most likely to be considered extinction-level threats in the world today—influenza, HIV, and Ebola—don’t meet these two requirements. Influenza, for instance, despite its well-established ability to kill on a large scale, its contagiousness, and its unrivaled ability to shift and drift away from our vaccines, is still what I would call a “known unknown.” While there are many mysteries about how new flu strains emerge, from at least the time of Hippocrates, **humans have been attuned to its risk**. And in the modern era, a full-fledged industry of influenza preparedness exists, with effective vaccine strategies and antiviral therapies. HIV, which has killed 39 million people over several decades, is similarly limited due to several factors. Most importantly, HIV’s dependency on blood and body fluid for transmission (similar to Ebola) requires intimate human-to-human contact, which limits contagion. Highly potent antiviral therapy allows most people to live normally with the disease, and a substantial group of the population has genetic mutations that render them impervious to infection in the first place. Lastly, simple prevention strategies such as needle exchange for injection drug users and barrier contraceptives—when available—can curtail transmission risk. Ebola, for many of the same reasons as HIV as well as several others, also falls short of the mark. This is especially due to the fact that it spreads almost exclusively through people with easily recognizable symptoms, plus the taming of its once unfathomable 90 percent mortality rate by simple supportive care. Beyond those three, **every other known disease** falls short of what seems required to wipe out humans—which is, of course, why we’re still here. And it’s not that diseases are ineffective. On the contrary, diseases’ failure to knock us out is a testament to just how resilient humans are. Part of our evolutionary heritage is our immune system, one of the most complex on the planet, even without the benefit of vaccines or the helping hand of antimicrobial drugs. This system, when **viewed at a species level**, can adapt to almost **any enemy imaginable**. Coupled to genetic variations amongst humans—which open up the possibility for a range of advantages, from imperviousness to infection to a tendency for mild symptoms—this adaptability ensures that almost any infectious disease onslaught will **leave a large proportion of the population alive to rebuild**, in contrast to the fictional Hollywood versions. While the immune system’s role can never be understated, an even more powerful protector is the faculty of consciousness. Humans are not the most prolific, quickly evolving, or strongest organisms on the planet, but as Aristotle identified, humans are the rational animals—and it is this fundamental distinguishing characteristic that allows humans to form abstractions, think in principles, and plan long-range. These capacities, in turn, allow humans to modify, alter, and improve themselves and their environments. Consciousness equips us, at an individual and a species level, to make nature safe for the species through such technological marvels as antibiotics, antivirals, vaccines, and sanitation. When humans began to focus their minds on the problems posed by infectious disease, human life ceased being nasty, brutish, and short. In many ways, human consciousness became infectious diseases’ worthiest adversary. None of this is meant to allay all fears of infectious diseases. To totally adopt a Panglossian viewpoint would be foolish—and dangerous. Humans do face countless threats from infectious diseases: witness Zika. And if not handled appropriately, severe calamity could, and will, ensue. The West African Ebola outbreak, for instance, festered for months before major efforts to bring it under control were initiated. When it comes to infectious diseases, I’m worried about the failure of institutions to understand the full impact of outbreaks. I’m worried about countries that don’t have the infrastructure or resources to combat these outbreaks when they come. But as long as we can keep adapting, **I’m not worried about the future of the human race**.

#### Squo solves – voluntary licensing and other initiatives

Mercurio 2/12 (Bryan Mercurio, [Simon F.S. Li Professor of Law at the Chinese University of Hong Kong (CUHK), having served as Associate Dean (Research) from 2010-14 and again from 2017-19. Professor Mercurio specialises in international economic law (IEL), with particular expertise in the intersection between trade law and intellectual property rights, free trade agreements, trade in services, dispute settlement and increasingly international investment law.], 2-12-2021, “WTO Waiver from Intellectual Property Protection for COVID-19 Vaccines and Treatments: A Critical Review“, No Publication, accessed: 8-8-2021, https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=3789820) ajs

3. Voluntary licensing and other initiatives are supporting access to COVID-19 vaccines Contrary to assertions the sponsors made at the TRIPS Council, pharmaceutical companies have been actively signing voluntary licensing agreements with various generic drug manufacturers to scale up the production of COVID-19 medication. For instance, Gilead’s antiviral drug named Remdesivir was approved for emergency use for COVID-19 treatment by the US Food and Drug Administration (FDA) and the European Medicines Agency in May 2020.35 As demand surged following the approvals for use in COVID-19, Gilead issued nonexclusive voluntary licences to generic producers based in India, Egypt and Pakistan in order to meet the growing demand for the product. Under the voluntary licensing agreements, these manufacturers receive the technology necessary to manufacture Remdesivir, as well as set their own prices for the generic drugs they produce. The arrangement allows the distribution of the drug in 127 countries, covering nearly all low-income and lower-middle-income countries.36 Another example of industry cooperation is the COVID-19 vaccine co-developed by AstraZeneca and University of Oxford. AstraZeneca has committed to granting voluntary licensing in developing countries and signed sublicence agreements with several generic drugs producers to increase the supply of future vaccine, including with the Serum Institute of India (one of the world’s largest vaccine producers),37 Fiocruz in Brazil,38 BioKangtai in China39 and R-Pharm in Russia,40 enabling the massive production of cheap generic vaccines and supply of over two billion doses to lower-middle-income countries once the vaccine is approved for sale in those countries.

Other initiatives set up in response to IP issues related to COVID-19 treatments and vaccines include the World Health Organization’s (WHO) COVID-19 Technology Access Pool (CTAP), launched to gather COVID-19 technology related patents and other kinds of intellectual properties, such as data, know-how and software.41 This Pool, similar to Medicines Patent Pool (MPP) – established to pool and distribute generic licences for HIV/AIDS-related treatments – aims to accelerate the scale-up of production of medical inventions to fight against COVID-19 and ensure they are available globally and equitably.42 To date, 39 WHO member states and 4 intergovernmental bodies have indicated their support43 and a coalition of 18 generic drugs manufacturers located in India, China, Bangladesh and South Africa have pledged to work together to accelerate access to millions of doses of new interventions for COVID-19 for lowand middle-income countries.

Another effort, the Access to Covid-19 Tools (ACT) Accelerator, has raised $5.8 billion from nearly forty countries and over 40 private and non-governmental sources for the deployment tests, treatments and vaccines. 44 COVAX, convened by Gavi, the Coalition for Epidemic Preparedness Innovations (CEPI) and the WHO, is the vaccine pillar of the ACT and acts as a global initiative to pool procurement of safe and effective COVID-19 vaccines. The objective of this accelerator collaboration is to guarantee rapid and fair access to COVID-19 vaccines for every country in the world. As of January 2021, COVAX has agreements in place to access 2 billion doses of promising COVID-19 vaccine candidates, implying that all 190 participating economies are eligible to access effective and approved vaccines in the first half of 2021.45 At least 1.3 billion donor-funded doses will be made available to 92 low- and middle-income economies.46

With the advance of reasonably priced patented treatments and vaccines, as well as the widespread and growing use of non-exclusive voluntary licence agreements and several newly established global initiatives, it is not only unnecessary to waive IPRs to ensure access to affordable medicines for all populations around the world during the pandemic but also unwise as the waiver would stifle cooperative efforts and potentially lead to less availability of needed treatments and vaccines.

#### Squo solves – Turn, plan increases price of scarce materials and results in costly, ineffective facilities

Mcmurry-Heath 8/18 (Michelle Mcmurry-Heath, [physician-scientist and president and CEO of the Biotechnology Innovation Organization.], 8-18-2021, “Waiving intellectual property rights would harm global vaccination“, STAT, accessed: 8-19-2021, https://www.statnews.com/2021/08/18/waiving-intellectual-property-rights-compromise-global-vaccination-efforts/) ajs

Covid-19 vaccines are already remarkably cheap, and companies are offering them at low or no cost to low-income countries. Poor access to clinics and transportation are barriers in some countries, but the expense of the shot itself is not. In fact, if the World Trade Organization grants the IP waiver, it could make these vaccines more expensive.

Here’s why. Before Covid-19 emerged, the world produced at most [5.5 billion doses](https://www.barrons.com/articles/a-plan-to-break-the-vaccine-manufacturing-bottleneck-51621952245) of various vaccines every year. Now the world needs an additional [11 billion doses](https://www.who.int/director-general/speeches/detail/director-general-s-opening-remarks-at-the-g7-summit---12-june-2021) — including billions of doses of mRNA vaccines that no one had ever mass-manufactured before — to fully vaccinate every eligible person on the planet against the new disease.

Even as Covid-19 vaccines were still being developed, pharmaceutical companies began retrofitting and upgrading existing facilities to produce Covid-19 vaccines, at a cost of $40 to $100 million each. Vaccine developers also licensed their technologies to well-established manufacturers, like the Serum Institute of India, to further increase production. As a result, almost every facility in the world that can quickly and safely make Covid-19 vaccines is already doing so, or will be in the next few months.

The cutting-edge mRNA vaccines from Moderna and Pfizer-BioNTech face an even bigger capacity issue. Since the underlying technology is new, there are no mRNA manufacturing facilities sitting idle with operators just waiting for licensing agreements to turn on the machines. Nor are there trained personnel to run them or ensure safety and quality control. Embedding delicate mRNA vaccine molecules inside lipid nanoparticle shells at temperatures colder than Antarctica isn’t as easy as following a recipe from Bon Appetit.

Another big barrier to producing more shots is a shortage of raw materials. Suspending intellectual property protections and allowing any manufacturer to try to produce these vaccines, regardless of preparedness or experience, would increase the demand for scarce raw materials, driving up prices and impeding production.

Nor could all companies that suddenly get a green light due to suspended intellectual property rights produce vaccines as cheaply or quickly as existing manufacturers. Building a new vaccine manufacturing facility costs about $700 million, takes many months — if not years — to build and, once opened, requires another [four to six months](https://www.americanprogress.org/issues/healthcare/reports/2020/07/28/488196/comprehensive-covid-19-vaccine-plan/) to start producing vaccine doses. And because negotiations surrounding the WTO waiver, which began this summer, could take until December before they are completed, it wouldn’t be until well into 2023 or later that any additional doses would become available.

That’s slower than our current production rate. According to a report from Duke University’s [Global Health Innovation Center](https://launchandscalefaster.org/covid-19/vaccinemanufacturing), companies are on track to manufacture enough shots in 2021 to fully vaccinate at least 70% of the global population against Covid-19 — the level required to achieve herd immunity.

Covid-19 vaccines are saving millions of lives and protecting trillions of dollars of economic activity for an exceptionally low cost. Israel, for example, which has one of the world’s highest vaccination rates, paid [$23.50 per dose](https://www.timesofisrael.com/israel-said-to-be-paying-average-of-47-per-person-for-pfizer-moderna-vaccines/) for early shipments, for a total of about $315 million. That’s approximately equal to the gross domestic productivity losses incurred during [just two days of shutdowns](https://www.bmj.com/content/372/bmj.n281) in the country.

Many countries are buying shots for under $10 per dose. India and South Africa — the two countries leading the petition to gut IP rights — are paying just $8 and $5.25 per dose, respectively. For reference, a regular flu shot costs about $14 in the United States, and pediatric vaccines average about $55 per dose.

Meanwhile, low-income countries that can’t afford even modest prices are getting their vaccines at no charge. [COVAX](https://www.who.int/initiatives/act-accelerator/covax), the international nonprofit vaccine distributor, aims to deliver 2 billion doses to developing nations by the end of the year.

President Biden vowed to make America the world’s [“arsenal of vaccines.”](https://www.whitehouse.gov/briefing-room/speeches-remarks/2021/05/17/remarks-by-president-biden-on-the-covid-19-response-and-the-vaccination-program-4/) The U.S. has already committed $4 billion to COVAX, has donated more than 100 million vaccine doses abroad, and is on track to donate [500 million more](https://www.npr.org/sections/goatsandsoda/2021/08/03/1023822839/biden-is-sending-110-million-vaccines-to-nations-in-need-thats-just-a-first-step) by the end of summer. Other countries are following the administration’s leadership and ramping up their donations.