

Our Latest Publications on Building the New Paradigm of People and Planet

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Human Well-Being

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SPIRAL OF CONTRADICTIONS BETWEEN FINANCIALISED CAPITALISM AND RURAL SMALLHOLDINGS IN SOUTH AND MESOAMERICA — Nubia

Barrera Silva – Irreversible destruction of the Earth's soil food webs leads to drought and collapse of global food security.



Spiral of contradictions between financialised capitalism and rural smallholdings in South and Mesoamerica

treversible destruction of the Earth's soil food webs leads to drought and collapse of global food

Nubia Barrera Silva

Overview

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Climate collapse is being felt on Earth without the leaders of developed countries having met the mitigation targets they set themselves. This is an unpayable ecological-environmental and economic debt to the countries of the Global South, as they are the main dispossessed of their well-being. The centuries-old denial of the natural right to dispose of their natural wealth for the benefit of the quality of life standards (unlimited consumption) of the Global North. The spectre of climatic events, anticipated for decades since the last century, are no longer science fiction but realities that no one can hide

Turning to the subjects of this paper, we expose the food insecurity in South America and Mesoamerica, shaped by the conversion of fertile land into monocultures of export cereals, which reduces the biological potential and regenerative capacity of arable land. We also discuss how the war in Ukraine has worsened access to the fertilisers needed to meet the needs of agricultural soils. In reference to the economic contradictions - the focus of this paper - we expose the conflicts between regional elites and corporations with rural farmers to the detriment of food sovereignty under the collapse of climate and geopolitical conflicts in the war in Ukraine. When referring to the agri-food model and soil depletion, we inevitably come to the dependence on hydrocarbons and the addiction of soils to chemical fertilisers, the contamination of groundwater and its effects on declining human health. In contrast, we present the politicalorganisational model of some integral agroecological systems resilient to the climate crisis as an alternative to deliberate economic degrowth in the wake of the Covid-19 pandemic in short value chains.

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ECOLOGY AND THE FUTURE OF HISTORY – John Bellamy Foster

The subject of historical knowledge is the struggling, oppressed class itself.—Walter Benjamin

Nothing so clearly demonstrates the inherent limits of capitalist ideology as its innate denial of the future of history. The capitalist metaphysic, as Jean-Paul Sartre critically observed, is one of a "barred future"; there is "no exit" from the system and its burning house. Even in the context of the present planetary emergency brought on by capital accumulation, Margaret Thatcher's well-known mantra that "there is no alternative" to the regime of capital —a view she repeated so frequently that she was nicknamed with the acronym Tinacontinues to exercise its frozen grip on society.



Ecology and the Future of History

The subject of historical knowledge is the struggling, oppressed class itself. --Walter Benjamin'

John Bellamy Foster

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The notion of bourgeois society as "absolutely the end of History," intrinsic to liberal thought, found its most powerful concrete expression in the early nineteenth-century writings of G. W. F. Hegel. In recent years, credit for the questionable notion that capitalism marks the termination of the historical process has often been accorded to Francis Fukuyama, based on his 1992 book The End of History and the Last Man. In advancing the thesis of "a universal and directional history leading up to liberal democracy," Fukuyama, who served as deputy director of policy planning and as deputy director of European political-military affairs in the U.S. State Department during the George H. W. Bush administration, was merely repackaging long-standing claims of liberal ideology in the context of the demise of the Soviet Union, which he took as representing the final defeat of socialism and the ultimate victory of capitalism, closing off history in any

in any of the continents.



meaningful sense. Humanity, according to this hegemonic view widely circulated in the 1990s, had reached its political-economic-ideological apex: there was no future beyond capitalism and liberalism.

Yet, a mere quarter of century after the celebration of the end of history in the permanence of the liberal order, humanity is confronted with a chain of catastrophic threats extending beyond anything it has experienced in the long course of its development-all arising from the laws of motion of capitalism. In the present epochal crisis, there are multiple dire threats to the world as a whole and to "the wretched of the earth" in particular—from economic stagnation in the capitalist core, to the planetary ecological rift, to the epidemiological threat represented by COVID-19, to the renewed imperialism directed at the Global South and the New Cold War with its growing threat of nuclear holocaust. All rational responses to this age of impending catastrophe point to the need for a global transformation aimed at surmounting capitalism's laws of motion and promoting a world of sustainable human development, that is, socialism and ecology. As Karl Marx indicated in the nineteenth century, in those cases where capitalism leads to the ecological destruction of entire social formations and the extermination of the material basis of human existence, the choice left to working populations and their communities inevitably becomes one of "ruin or revolution."

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THE LIMITS TO GROWTH: ECOSOCIALISM OR BARBARISM -

Alberto Garzón Espinosa – We assess and review how capitalism is behind the ecological disorders and why the only democratic political solution to the ecosocial crisis is the ecosocialist project.

This year marks the fiftieth anniversary of The Limits to Growth. This report warned of the serious ecological consequences for industrial society of maintaining the trajectory of global economic activity. Half a century later, however, the situation has only worsened in terms of environmental pressure and impact, while ideologies and practices built around the fetish of economic growth have continued to expand. The scientific community warns that time is running outand that the only way to avoid an environmental collapse with catastrophic consequences, especially for the most vulnerable social sectors, is to rescale economic activity to a level compatible with the planet's limits. Some international institutions and various national governments are approving programmes and policies to achieve these objectives, with meagre results. The alarm is growing at the possibility of a reactionary and eco-fascist solution to the ecosocial crisis. In this article, we assess the state of the question and review how the model of production and consumption is behind the ecological disorders and why the only democratic political solution to the ecosocial crisis is the ecosocialist project.



The Limits to Growth: Ecosocialism or Barbarism

Alberto Garzón Espinosa

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This year marks the lifeth anniversary of the triate to Caswh. This report warred of the serious ecological consequences for industrial society of maintaining the trajectory of global economic activity. Hull a century later, however, the situation has only womened in terms of whomenal pressure and impact, while indegles and practices built around the fe commit growth have continued to ve continued to expan warms that time is non



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Introduction

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SCIENTISTS' WARNING ON AFFLUENCE - Thomas Wiedmann, Manfred Lenzen, Lorenz T. Keyßer and Julia K. Steinberger - Affluence as a driver of environmental and social impacts - Systemic drivers and possible solutions.



Scientists' Warning on Affluence

Thomas Wiedmann, Manfred Lenzen, Lorenz T. Keyßer and Julia K. Steinberger

F or over half a century, worldwide growt affacese has continuously increased e use and pollutant emissions far more than these have been reduced through to ogy. The affacent citizens of the world are after to more emissionmental impacts and like to more emissionmental impacts. sponsitive for most environmental impacts and entral to any future prospect of retreating to safe incincemental conditions. We summarize the vidence and present possible solution approach any transition towards sustainability can only be ive if far-reaching liketyle change ve for growth in corr

Recent scientists' warnings costiem alarming trends of ereito adation from human activity, loading tial life-sustaining functions of planet Earth(1,2,3). The warnings surnise that humanly one to these changes that pose esistential threats to natural systems, economies and so led to find lasting solutions to these cha

ings apply describe the problems conomic growth and affluence as driven o assess the role of growth-oriented econom For over half a century, worldwide growth in affluence has continuously increased resource use and pollutant emissions far more rapidly than these have been reduced through better technology. The affluent citizens of the world are responsible for most environmental impacts and are central to any future prospect of retreating to safer environmental conditions. We summarise the evidence and present possible solution approaches. Any transition towards sustainability can only be effective if farreaching lifestyle changes complement technological advancements. However, existing societies, economies and cultures incite consumption expansion and the structural imperative for growth in competitive market economies inhibits necessary societal change.

Download the full document here! *****-----

HUMAN WELL-BEING AND CLIMATE CHANGE MITIGATION — William F. Lamb and Julia K. Steinberger – Well-being approaches that focus on capabilities and human needs are better suited to inform climate change mitigation research than hedonistic or happiness approaches.



Human well-being and climate change mitigation

William F. Lamb and Julia K. Steinberger

Abstract

C linute change miligation research in fundamentally motivated by the preof human lives and the environmental which enable them. However, the liel which enable them. However, the liel wher superficial in its appreciation of claims in well-being throught, with deas the



tes. Euclasmonic app nce of consumption thresholds, beyond which

Climate change migration research is fundamentally motivated by the preservation of human lives and the environmental conditions which enable them. However, the field has to date rather superficial in its appreciation of theoretical claims in well-being thought, with deep implications for the framing of mitigation priorities, policies, and research. Major strands of well-being thought are hedonic well-beingtypically referred to ashiness or subjective wellbeing-and eudaemonic geo-being, which incudes theories of human needs, capabilities, and multidimensional poverty. Aspects of each



can be found in political and procedural accounts such as the Sustainable Development Goals. Situating these concepts within he challenges of addressing climate change, the choice of approach is highly consequential for: (1) understanding inter- and intra-generational equity; (2) defining appropriate mitigation strategies; and (3) conceptualising the sociotechnical provisioning systems that convert biophysical resources into well-being outcomes. Eudaemonic approaches emphasise the importance of consumption thresholds, beyond which dimensions of well-being become satiated. Related strands of well-being and mitigation research suggest constraining consumption to within minimum and maximum consumption levels, inviting normative discussions on the social benefits, climate impacts, and political challenges associated with a given form of provisioning. The question how current socio-technical provisioning systems can be shifted towards low-carbon, well-being enhancing forms constitutes a new frontier in mitigation research, involving not just technological change and economic incentives, but wide-ranging social, institutional, and cultural shifts.

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TREES AND THE 'NET' EMISSIONS HOAX

- Nubia Barrera Silva – The trees of the forest, a natural paradise of complex plant engineering under the deception of 'net zero' emissions in the Amazon. The irreconcilable contradiction between the cycles of nature and the spiralling growth of capital.



Trees and the 'Net' Emissions Hoax

The trees of the forest, a natural paradise of complex plant engineering under the deception of 'net ann' emissions in the Amazon. The insconcibile contradiction between the cycles of nature and the spinishing growth of capital.

Nubia Barrera Silva

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Introduction

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"A tribute to his Majesty, the Tree, a marvellous creature of Mother Earth. In it, day by day, the miracle of photosynthesis and the reproduction of the cycle of life takes place. With its extermination, humanity disappears."

The U.S., the European Union and China, the world's biggest polluters, have fallen far short of the commitments and targets in the climate change targets. These were to be achieved by reducing greenhouse gas (GHG) emissions. This is evidenced by the 1.1°C rise in global temperatures, the highest since the end of the 19th century. The climate policies of the North are driven by the rhetoric of energy transition and a return to fossil fuels. At the same time, in the Global South, countless corporations, environmental NGOs and private investment funds are scattered everywhere to plunder the natural world. Together they are selling carbon credits to third parties at higher prices, replacing fertile agricultural land with largescale commercial monoculture tree plantations, and selling off land, water, air and photosynthesis as part of the definition of ecosystem services.

In the Pan-Amazonian region, corporate policies of adaptation and mitigation to the climate crisis have updated old mechanisms of ethnic-peasant eviction from their territories and accelerated the destruction of vegetation cover, and native trees, including ecosystems and biodiversity as a whole. After COP27, green capitalism has swept through tropical rainforests and natural reserves for the conservation of biodiversity, as well as the oceans, water, air and photosynthesis. Among the legal instruments, the concession, another form of deterritorialisation of indigenous peoples, occupies a privileged place. This is defined as the act or effect of granting, making available, and making accessible consent or permission. This is the case of the Fundo or Fecho de Pasto communities, who are confronted with concessions in defence of their customary rights by supporting the notion of dispossession established in colonial times with renewed exploitative tools. Capital accords with local governments, its unconditional accomplices in the fragmented surrender of every component of the majestic Amazon forest to financialised capital.

From the Pan-Amazon region, we ask ourselves, will the trees at the top of plant evolution survive the sixth extinction of humanity? We do not know, but we are sure that extinction announces and also forewarns us about what to do about the coming eco-social instabilities in the making. For more than fifty years, a conflict between industrial societies and nature's biophysical limits has been predicted to engulf the Global South. We are at a turning point. Projections are distorted, and politicians are confused and make decisions contrary to the demands of their citizens in the face of an avalanche of unexpected climatic, environmental and social events. In these scenarios, the only possible reality is uncertainty. Hence sooner rather than later, rebellions will be the order of the day.

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URBAN COMMONS AND COLLECTIVE ACTION TO ADDRESS CLIMATE CHANGE — Johan Colding, Stephan Barthel, Robert Ljung, Felix Eriksson and Stefan Sjöberg



Urban Commons and Collective Action to Address Climate Change

Johan Colding, Stephan Barthel, Robert Ljung, Felix Eriksson and Stefan Siöberg

Abstract Distance changes and the coupled loss of action problem in that all individuals would benefit from better cooperation to address these problems to conflicting interest and individuals would benefit to move the discourage joint action. Addressing and the authors by providues research on tuban commons, the authors providues research on tuban commons, the authors in pringits on convincently oriented datas commons and eliborate on what on the same transmit and the pring of an ensommers, the, "turban green commons," "convolving autor," and "community climate commons."



they have in instigating climate proofing activities in whan areas. We down there types of union commons, i.e., "urban green commons," "convorking spaces," and "communy climate commons." We describe how allowere gardens, community gardens, and other types of urban green commons controllates to environmental learning that may boost understanding of environmental issues and which constitute important learning areams for climate-charge mitigation and adaptation. We also deal with the newly emerging phenomenon of convoking spaces that have many essential institutional attributions of urbans of urbans which can work for climate-charge mitigation through the benefits provided by a sharing eccommy and through heckton of domenic transportation and commarking diatace. Cancemank climate commons represent commons due local communities can mobilite upgether to create shared low-canbon asses and which hold the potential to empower

Climate change and the coupled loss of ecosystem services pose major collective action problems in that all individuals would benefit from better cooperation to address these problems but conflicting interests and/or incomplete knowledge discourage joint action. Adopting an inductive and multi-layered approach, drawing upon the authors' previous research on urban commons, we here summarise key insights on environmentally oriented urban commons and elaborate on what role they have in instigating climateproofing activities in urban areas. We deal with three types of urban commons, i.e., "urban green commons," "coworking spaces," and "community climate commons." We describe how allotment gardens, community gardens, and other types of urban green commons contribute to environmental learning that may boost understanding of environmental issues and which constitute important learning arenas for climate-change mitigation and adaptation. We also deal with the newly emerging phenomenon of coworking spaces that share many essential institutional attributes of urban commons and which can work for climatechange mitigation through the benefits provided by a sharing economy and through reduction of domestic transportation and commuting distance. Community climate commons represent commons where local communities can mobilise together to create shared lowcarbon assets and which hold the potential to empower certain segments and civil society groups so that they can have greater influence and ownership of the transformation of reaching net-zero carbon goals. We conclude this article

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by identifying some critical determinants for the up-scaling of environmentally oriented urban commons.

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TOWARD THE FORMATION OF A TRANSNATIONAL ALLIANCE OF WORKING AND OPPRESSED PEOPLES -

Samir Amir and Firoze Manji - The last written words of Comrade Samir Amin (2018)



Toward the Formation of a Transnational Alliance of Working and Oppressed Peoples

Shortly before his death on August 12, 2018, Samir Amin, working together with firoze Manji, prepared a document he hoped would be widely circulated. His aim was to initiate the building of a transmational allance that was both real-and enabled a diversity of perspectives. Amin's firends have commerced an international conversation to that end. With the inter of furthering that nascent project, and in boundless appreciation of his invaluable contributions to Monthly Review over many decades, we present the last written works of our comade Samir Amin.

Samir Amin and Firoze Manji

1 or the last thirty years, the world system has unde an extreme centralisation of power in all its dime local and international, economic and military, social and cultural

ome mousing ganc corporations and some nutaretes of manaci-stitutions, which have formed cateles among themselves, have educed national and globalised production systems to the status of subcontractors. In this way, the financial oligarchies appropriat growing share of the profits from labor and from companies th area been transformed into rent producers for their own exclusiv

ubordinated to them, creating the nece

wSD (805%) October 2022/S. Amin-F. Man



Having domesticated the main right-wing and left-wing parties Representative democracy, having lost all its meaning, has also lost its legitimacy. well as the un society, these political reverse

For the last thirty years, the world system has undergone an extreme centralisation of power in all its dimensions-local and international, economic and military, social and cultural. Representative democracy, having lost all its meaning, has also lost its legitimacy. Late contemporary capitalism matches all the criteria of totalitarianism. The glorification of competitiveness and the freedom of the market, which the subservient media present as the freedom and efficiency of civil society, are in fact the antitheses of the actual situation.

Membership of the North Atlantic Treaty Organization (which is inextricably linked to the construction of Europe) and the militarisation of Japan reflect the requirement of this new collective imperialism that has taken over the national imperialisms. The ecological devastation that is necessarily associated with capitalist expansion reinforces the reasons why this system is not viable.

There is no alternative other than that enabled by a renewal of an international radical left... There is no alternative in Europe, as elsewhere, to the setting up of national, popular, and democratic projects (not bourgeois, indeed antibourgeois) that will begin the delinking from imperialist globalisation. The hypothesis of a workers and peoples' internationalism opens up ways to further evolutions that are necessary and possible.

An alliance of all working peoples of the world, including all wage earners of the services, peasants, farmers, and the peoples oppressed by modern capitalism, must be founded on other new principles.

Comrades, we call on your sense of historical responsibility. This meeting could help identify the conditions for achieving new revolutionary socialist advances (taking stock of the lessons of past revolutions). In the absence of such progress, the world will continue to be ruled by chaos, barbarian practices, and the destruction of the earth.

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FROM PLANETARY TO SOCIETAL **BOUNDARIES: AN ARGUMENT FOR COLLECTIVELY DEFINED SELF-**LIMITATION — Ulrich Brand et al

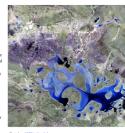


From Planetary to Societal Boundaries: an argument for collectively defined self-limitation

Ulrich Brand, Barbara Muraca, Eric Pineault, Marlyne Sahakian, Anke Schaffartzik, Andreas Novy, Christoph Streissler, Helmut Haberl, Viviana Asara, Kristina Dietz, Miriam Lang, Ashish Kohtari, Tone Smith, Clive Spash, Alina Brada, Melanie Pichler, Christina Plank, Giorgos Velegrakisk, Thomas Jahn, Angela Carter, Qingzhi Huan, Giorgos Kallis, Joan Martnez Alier, Gabriel Riva, Vishwas Satgar, Emiliano Teran Mantovani, Michelle Williams, Markus Wissen and Christoph Gorg

Abstract

ADSTRUCT The plantary boundaries concept has producedly changed the vacabulary and representation of global environmental biases. We have a continuous the environ of accessive to the boundaries and aim to provide more numerical boundaries from a social science perspective. We then focus on capitalial societies having to discussing the expansionary dynamics, power relations, and lock-ise of modes includes and the sciences in the social nutation with nature. While formulating social nutations with nature. While formulating social nutations with nature. While form hores - bases boundaries implies acontevenial process - bases to the science of the science endots with nature, while idminiating soc oundaries implies a controversial process -n normative judgments, ethical concerns, a ocio-political struggles - it has the potential uidelines for a just, social-ecological ansformation. Collective autonomy and the olitics of self-limitation are key elements of



he planetary boundaries concept has profoundly changed the vocabulary and representation of global environmental issues. We bring a critical social science perspective to this framework through the notion of societal boundaries and aim to provide a more nuanced understanding of the social nature of thresholds. We start by highlighting the strengths and weaknesses of planetary boundaries from a social science perspective. We then focus on capitalist societies as a heuristic for discussing the expansionary dynamics, power relations, and lock-ins of modern societies that impel highly unsustainable societal relations with nature. While formulating societal boundaries

implies a controversial process - based on normative judgments, ethical concerns, and socio-political struggles - it has the potential to offer guidelines for a just, social-ecological transformation. Collective autonomy and the politics of self-limitation are key elements of societal boundaries and are linked to important proposals and pluriverse experiences to integrate well-being and boundaries. The role of the state and propositions for radical alternative approaches to well-being have particular importance. We conclude with reflections on social freedom, defined as the right not to live at others' expense. Toward the aim of defining boundaries through transdisciplinary and democratic processes, we seek to open a dialogue on these issue

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EXPLORING DEGROWTH POLICY **PROPOSALS: A SYSTEMATIC MAPPING** WITH THEMATIC SYNTHESIS - Nick Fitzpatrick, Timothée Parrique and Inês Cosme



Exploring degrowth policy proposals: A systematic mapping with thematic synthesis

Nick Fitzpatrick, Timothée Parrique and Inês Cosme

Abstract

Abstract Particle Control of production and concurrently as a solution to the social-ecological crise – is been explored on the social-ecological crise – is solution to the social crise of the solution difficult for decision makers to pippoint the concrete changes and the decision the solution of degravity. To address this issue, we conducted a solution to the social cristical solution to degravity. To address this issue, we conducted a solution to the solution of the degravity fitness transfer brokes, hock chapters, and student theses inferior brokes the solution solution of the solution the solution degravity. The solution of the longeroid the solution the brokes, book chapters, and student theses inferior brokes in the most enables the design definition of a policy themes and genopolics, indicators, integrably, finance, put and palonizing, and vork – systematically making and palonizing and vork – systematically making the solution plant the solution to the solution the solution the solution plant the solution to the solution the solution the solution plant the solution to the solution the solution the solution plant the solution the solution the solution the solution plant the solution the s



cessible, we divided it moves nd geopolitics, indicators, inequality, finance aban planning, and work – systematically ma his, we assess the precision, frequency, qualit redbox has been evolving until today. reen goals, objectiv genda, reflecting or

Degrowth – the planned and democratic reduction of production and consumption as a solution to the social-ecological crises - is slowly making its way to the sphere of policymaking. But there is a problem: proposals are scattered through a voluminous literature, making it difficult for decision-makers to pinpoint the concrete changes associated with the idea of degrowth. To address this issue, we conducted a systematic mapping of the degrowth literature from 2005 to 2020 using the RepOrting standards for Systematic Evidence Syntheses (ROSES) methodology. Out of a total of 1166 texts (articles, books, book chapters, and student theses) referring to degrowth, we identified 446 that include specific policy

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proposals. This systematic counting of policies led to a grand total of 530 proposals (50 goals, 100 objectives, 380 instruments), which makes it the most exhaustive degrowth policyagenda ever presented. To render this toolbox more accessible, we divided it into in 13 policy themes - food, culture and education, energy and environment, governance and geopolitics, indicators, inequality, finance, production and consumption, science and technology, tourism, trade, urban planning, and work systematically making the difference between goals, objectives, and instruments. Following this, we assess the precision, frequency, quality, and diversity of this agenda, reflecting on how the degrowth policy toolbox has been evolving until today.

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THE POLITICAL ECONOMY OF U.S SYSTEMIC MILITARISM — James M. Cypher



The Political Economy of U.S. Systemic Militarism

James M. Cypher

A first what seems a couple of decades of near againtude, Dwight Elsenhower's bite noise, it military-industrial complex, is again fashionable. We in the 2021 outpouring of anticles and books, a frow U.S. Senate hearing, and verse an estemation ded encyclope entry: A more accurate and meaningful term, which add the inquisition to the structural noor of U.S. militarium, wood be the industrial-military-compress complex. The structure of the structural noor of U.S. wourd be the industrial-mititary-congressis Nonetheless, it must come as some relief to leverage the Pentagon, and did so with the ted U.S. Department of War (1789–1947), s on the military in the first instance and no ial interests that usually determine (or steer strategy.² An adequate enca with (1) military contractor tegic diplomac psulation is the side (the base) of the equilateral triangle; (2)



case une case; or une equination in uninge; (2) forces, intelligence, agencies, especial concerning, another side; and (3) the civilian national security state headed by the chief be secretary of state, the National Security Council, congressional members of key arms and security NASA, and military-contractor-funded but seemingly independent Washington DC think tanks) on t



After what seems a couple of decades of near quietude, Dwight Eisenhower's bête noire, the military-industrial complex, is again fashionable. We see it in the 2021 outpouring of articles and books, a (now rare) U.S. Senate hearing, and even an extended encyclopaedia entry. A more accurate and meaningful term, which could lead the inquisitive to the structural roots of U.S. militarism, would be the industrial-military-congressional complex. Nonetheless, it must come as some relief to those who leverage the Pentagon, and did so with the better-named U.S. Department of War (1789–1947), that the focus is on the military in the first instance and not on the industrial interests that usually determine (or steer) the larger dynamics of procurement, geostrategic diplomacy, and military strategy. An adequate

encapsulation is the iron triangle, with (1) military contractor corporations forming one side (the base) of the equilateral triangle; (2) the military forces, intelligence agencies, expedition-ready National Guard units, mercenary private security companies, and veteran organisations forming another side; and (3) the civilian national security state (headed by the chief executive, the secretary of state, the National Security Council, congressional members of key arms and security committees, NASA, and military-/contractor-funded but seemingly independent Washington DC think tanks) on the remaining side. The complex interdependent dynamics of the iron triangle take form as strategy, political-economy factors, and international affairs shift and drift-with constant, but varying, pressure (particularly from its base and both sides) to expand the resources it commands.

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POPULATION IN THE IPCC'S NEW MITIGATION REPORT — Philip Cafaro

A new IPCC climate change mitigation report confirms that population increase and economic growth are the main drivers of today's historically high greenhouse gas emissions. But that scientific information has been censored and removed from the Summary for Policymakers distributed to the world's press and the public. Does a problem disappear if we don't mention it?



Population in the IPCC's new mitigation report

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ast April, Working Group III's contribution to the PCC's Sixth Assessment Report on Climate Chan PCC S stdN Assessment Report on Climate Change amoult. This "minipute report "ummarias the textent scientific literature on the causes of climate hange and current emissions trends. It also sussess humanity options to limit iture climate change and the possible environmental impacts of different poli

going forward.

A recert opinion piece in The Guardian titled "Scientisis have just told us how to solve the climate crisis – will the wo listen?" calls the A&B mitigation report "a major leap forward compared to previous reports. "Climate scientiss have justified of a turby impresive achievement?". Simon Lowi view: They how stood for and persuaded the world's governments to agree to a common guide to solving the climate emergency." This might seem unduly optimistic gover that the report state calculy fast humanity to no pace to increase weage (dokal impressing by 31 to 62° to by the net

IPCC: Climate Change 2022: Mitigation of Climate Change, April 2023 Simon Lewis: Scientists have just told us how to solve the climate crisi SD (8064) December 2022/Philip Cafa

Download the full document here! PARADISE LOST?—THE IRON CAGE OF **CONSUMERISM** — *Tim Jackson* — *Our* systematic failure to address existential anxiety robs society of meaning and blinds us to the suffering of others; to persistent poverty; to the extinction of species; to the health of global ecosystems. With this think piece.



Paradise Lost? — The iron cage of consumerism

Our systematic failure to address existential anxiety robs society of meaning and blinds us to the suffering of others; to persistent poverty; to the extinction of species; to the health of global ecosystems. With this think piece, Tim Jackson adds to an eclectic set of essays, published in honour of Wolfgang Sachs.

Tim Jackson

So octavity is faced with a profound dilemma. recommic and social collapse. To pursue it referentiates is to endanger the ecosystem on which we depend for long the murval. If of the most part, this dilemma gates surrecognised in government objects, it is only mangular more visible as a public, deduce. Where multiply togeths to improve the deduce. Where multiply togeths to improve the multiple deduce the multiple set of the set of the deduce. Where multiple togeths to improve the multiple deduces the multiple set of the set of the deduce. Where multiple togeths to improve the multiple deduces the multiple set of the set of the multiple deduces the set of while the economy expands exponentially



The sheer scale of action implied by this stra daunting. In a world of 9 billion people all a to western lifestyles, the carbon intensity of dollar of output must be at least 130 times le 2050 than it is today. By the end of the cent on tadding to it. (Jackson 2009, Chapter 5).

Society is faced with a profound dilemma. To resist economic growth is to court economic and social collapse. To pursue it relentlessly is to endanger the ecosystems on which we depend for long-term survival. For the most part, this dilemma goes unrecognised in government policy. It is only marginally more visible as a public debate. When reality begins to impinge on the collective consciousness, the best suggestion to hand is that we can somehow 'decouple' growth from its material impacts. And continue to do so while the economy expands exponentially.

The sheer scale of action implied by this strategy is daunting. In a world of 9 billion people all aspiring to western lifestyles, the carbon intensity of everydollar of output must be at least 130 times lower in 2050 than it is today. By the end of the century, economic activity will need to be taking carbon out of the atmosphere not adding to it.

Simplistic assumptions that capitalism's propensity for efficiency will solve all the problems of ecological damage and resource scarcity are almost literally bankrupt. We now stand in urgent need of a clearer vision, braver policy-making, something more robust in the way of a strategy with which to confront the dilemma of growth. This is the challenge to which Wolfgang Sachs has dedicated his remarkable energy and much of his life's work.

My aim in this short article is to address one aspect of this challenge: the role that anxiety and our responses to it - play in consumer society. To make sense of this mission, I need first to sketch briefly the crucial dynamics of consumerism and to show how anxiety plays a role in it.

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END ECOCIDAL CAPITALISM OR EXTERMINATE LIFE ON PLANET EARTH: A SOUTH AFRICAN CONTRIBUTION TO ECOSOCIALIST STRATEGY — Vishwas Satgar



End Ecocidal Capitalism or Exterminate Life on Planet Earth: A South African Contribution to Ecosocialist Strategy

Vishwas Satgar

Introduction

G tobalised carbon capitalism is like a stake esting its own of capitalism. Beven 1870 and 1971 capitalism set with the star plaged by a general crisis, contributing to imperial conflict and bris risk world War which claimed the likes of the million people. Nota Luxemburg words her classic Accumulation of capital, published a year before the war, in this context. She observed:

capitalis status at home and is the outside world; the more it howers the standard living for the workers as a whole, the granare also is the charge in the days to day history of capital it becomes a string of publical and social datasets and consolitors, and under these conditions, punctuated by periodic economic statushyphen and circuit, accumulation congo on no longer. But even before this natural economic impasse of capitalis one researching is properly needed becomes a necessity for the international working class to reveal against capital.



** Rosa Luxemburg, The Accumulation of Capital (New York: Monthly Review Press, 1951), 466-67.

Globalised carbon capitalism is like a snake eating its own tail, self-inflicting wounds. This is not new in the history of capitalism. Between 1870 and 1914, capitalism was also plagued by a general crisis, contributing to imperial conflict and the First World War (which claimed the lives of ten million people). Rosa Luxemburg wrote her classic Accumulation of Capital, published a year before the war, in this context. She observed: "The more ruthlessly capital sets about the destruction of non-capitalist strata at home and in the outside world, the more it lowers the standard of living for the workers as a whole, the greater also is the change in the day-to-day history of capital. It becomes a string of political and social disasters and convulsions, and under these conditions, punctuated by periodic economic catastrophes and crises, accumulation can go on no longer. But even before this natural economic impasseof capital's own creating is properly reached it becomes anecessity for the international working class to revolt against capital."

From a Marxist ecological perspective, the catastrophes Luxemburg refers to here, resulting from the destruction of natural economies and non-capitalist strata, can be seen as referring not only to the economic convulsion brought on by capital, but also to its ecocidal logic. This

is associated with enclosures in the centers and peripheries, large-scale destruction of human and nonhuman life, and expropriation resulting in ecocide. War is merely one form and moment of extending this logic of deep systemic crisis. In such conjunctures, strategic working-class and anti-oppression politics must come to the fore in order to leverage the crisis against capitalism. However, this kind of conscious strategic politics is not always given or inevitable; sometimes, the crisis of capitalism is also the crisis of the historical social forces meant to resist it.

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SURVIVING COLLAPSE THROUGH SOCIAL TRANSFORMATION AND REGENERATION — Christina Ergas



Surviving Collapse Through Social Transformation and Regeneration

Christina Ergas

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C limite charge is a global phenomenon that adversely of namy species, including or own. Clobal average imperatures have already increased 17: 50: since the preindustrial period. The world is a trial of an exceeding a 15 °C of the pre-triangly increased 15: 50: since the preindustrial period. The world is a trial of an exceeding a 15 °C of the pre-triangly increases 15: 00: since the preindustrial period. The world is a trial of an exceeding sequence pre-triangly increases 15: 00: of of the later calamities. Until recently, mitigation, directed toward robacing excendious age sensitions, has been the primary focus of most archist and scholarly offort. However, because the calamite will continue source meet five stary while the 15: 70: pathway, and given that the effects are already being extensively if, more attention in one being given to they while the 15: 70: pathway, and given that the effects are already being extensive estime wandle everys, mass species estimation, and adaptation, or changing the ways in which we live in order to anyone estime wandle everys, mass species estimation, and excerce depletion, among other threads.



It is necessary to ground our efforts in the radical imagenaries, or visionary future, imagination, or visionary future, that energy from the experienced system has experienced systematical exploitation, devaluation, displacement, and visione, spaces as well.⁷ Radical imagi

Intergovernmirtal Parel on Climate Change, Climate Change 2022. Impacts, Adaptation and Vulnerability (General: Working Group II, IPCC, 2022). Your Haines and Mes Khausahah. The Radical Imagination: Social Movement Research in the Age of Austerly (London: Zed, 2014). RefAmon 2014 University (London: Zed, 2014).

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ion of other spec

Climate change is a global phenomenon that adversely affects all biospheric systems and threatens the survival of many species, including our own. Global average temperatures have already increased 1.1°C since the pre-industrial period. The world is at risk of far exceeding a 1.5°C change, which scientists consider a critical threshold, if we do not cut greenhouse gas emissions to net zero in the coming decades. Climate change is already affecting crop yields, social conflicts, weather events, and ocean acidification, to name a few of the latest calamities. Until recently, mitigation, directed toward reducing greenhouse gas emissions, has been the primary focus of most activist and scholarly efforts. However, because the climate will continue to warm even if we stay within the 1.5°C pathway, and given that the effects are already being extensively felt, more attention is now being given to transformational adaptation, or changing the ways in which we live in order to

survive extreme weather events, mass species extinction, and resource depletion, among other threats.

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MARX'S CRITIQUE OF ENLIGHTENMENT HUMANISM: A REVOLUTIONARY ECOLOGICAL PERSPECTIVE — John Bellamy Foster



Marx's Critique of Enlightenment Humanism: A Revolutionary Ecological Perspective

John Bellamy Foster

The fact that Karl Marx was the foremost revolutionary century can accred be deviced. No other this carried the critique of the frighteeneers humanism in the nineteemic critique of the frighteeneers humanism. Inc. Marking the second second second second second second second many memory englocation, the second second second theoreughy expended its hund hypocrity. But Marx's opposition frighteeneer thromatic and a hole second second second other critique and those second second second second character as a distortical and holisocial critique. Hist response hoursels humanism did net consist of a simple, one-sided negation, as in the Marksenian notion of an epistemological break second second second second second second Marx's analysis was thus unique in general and those second second second second distortion of humanism and attarnilism, humanity and nature.



out his hier an itgues representing the citizens of Rhineland Joad Fullesdy ion renery. Nublek March 1961. We Anonymous - Digitzed for Wikepeld by Tim Disserpost ("Carrier"), no capyright claimed. Released to the public domain withou restriction, Public Domain, Link.

international constraints in the result was a simulation of open and the conditions of human subsistence, together with the extension of this to the historical realm in the form of a practical materialism.

Marx's analysis was thus unique in offering a higher synthesis envisioning the reconciliation of humanism and naturalism, humanity and nature. Rather than stopping with a mere antithesis (as in most contemporary "post"

 12 Lask Allaware, for Marc New Yan, Yorking, 1996, 33–59, 221–67. A new competiting and focused interpretation of March "optimerological bread" table for early diffusion: a for March "optimerological on Duran's represent the optimerological and the structure of the optimerological on Duran's represent the optimerological on Duran's table for the optimerol on Duran's table for the optimerol on Duran's table for Duran's tabl

he fact that Karl Marx was the foremost revolutionary critic of Enlightenment humanism in the nineteenth century can scarcely be denied. No other thinker carried the critique of the Enlightenment's abstract, egoistic Man into so many areas-religion, philosophy, the state, law, political economy, history, anthropology, nature/ecology-nor so thoroughly exposed its brutal hypocrisy. But Marx's opposition to Enlightenment humanism can also be seen as transcending all other critical accounts down to the present day in its distinctive character as a dialectical and historical critique. His response to bourgeois humanism did not consist of a simple, one-sided negation, as in the Althusserian notion of an epistemological break separating the early and mature Marx. Instead, it took a more radical form in which the substance of his original humanist and naturalist approach was transformed into a developed materialism. The result was a simultaneous deepening of his materialist ontology, which now took on a definite, corporeal emphasis focused on the conditions of human subsistence, together with the extension of this to the historical realm in the form of a practical materialism.

Marx's analysis was thus unique in offering a higher synthesis envisioning the reconciliation of humanism and naturalism, humanity and



nature. Rather than stopping with a mere antithesis (as in most contemporary "post" conceptions), the object was the supersession of those material conditions of the capitalist mode of production that had made Enlightenment humanism the paradigmatic form of bourgeois thought. This radical rejection of bourgeois humanism was integrated with the critique of colonialism, where capitalism was seen as walking "naked" abroad, exposing its full barbarism. In this regard, Marx's revolutionary response to Enlightenment humanism helped inspire the later critiques by such anticolonial thinkers as W. E. B. Du Bois, Frantz Fanon, and Aimé Césaire, all of whom called for the development of a "new humanism."

Recent research into the ecological foundations of Marx's thought, particularly his conception of the metabolism of humanity and nature mediated by social production, has brought out more fully the depth and complexity of Marx's overall critique of capitalism's alienated social metabolism. This line of investigation demonstrates that, far from being anthropocentric, or succumbing to the Enlightenment notion of the conquest of nature, his vision encompassed the wider realm of what he called "the universal metabolism of nature." This included an appreciation of other life forms and his critique of environmental destruction in his famous theory of metabolic rift, giving rise to what can be called a revolutionary ecological perspective.

Post-humanist (including so-called newmaterialist) thinkers have recently sought to challenge Marx's metabolic vision and revolutionary ecology in general by promoting a phantom-like world of "dark ecology," hyperobjects, and vitalistic forces. However, such irrationalist views, as we shall see, invariably fail to address the fundamental criterion of the philosophy of praxis: the object is to change the world, not simply to reinterpret it.

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NOTES FROM THE EDITORS OF MONTHLY REVIEW ON THE CAPITALINIAN AGE — John Bellamy Foster and Brett Clark

Our article on the relation of capitalism to the Anthropocene, "The Capitalinian: The First Geological Age of the Anthropocene," was directed at the question of how to characterise the current geological age of Earth history. In recent years, scientists have proposed that the Holocene Epoch of the last 11,700 years should be seen as having been succeeded by the Anthropocene Epoch, reflecting the fact that anthropogenic (as opposed to nonanthropogenic) forces now constitute the dominant factors in Earth System change and lie behind the planetary ecological crisis.

However, the designation of the Anthropocene Epoch within the Geological Time Scale, though still not officially approved by the International Union of Geological Sciences, means that we are now not only in a new geological epoch, but also in a new geological age, since every epoch has a number of ages nested within it.



Notes from the Editors of Monthly Review on "The Capitalinian: The First Geological Age of the Anthropocene"

A Statement by John Bellamy Foster and Brett Clark

O in article on the relation of capitalism to the Antroposcers, "The Capitalism: The First Geological 76 of the Arthroposcers," published in the Cacher 2021 is not function of the Cacher 2021 is not function of the Cacher 2021 is not public to the Cacher 2021 is the structure in the current geological age of the Mistory. In recotors, and the structure is the structure of the cacher and the structure is the structure of the structure of the Arthroposcene Epoch, reflecting the fact that an infroposprint of the structure of the structure of the structure of the Arthroposcene Epoch, which the ceological Time Scale, shough allow of cacher 2016 is the structure the disputation of the Caelogical Sciences, means that we are now not only in a new The Capitalian Mark Ange Structure to that it is find memory of any structure fact that it is find the structure in the structure phase of globalistic memory of carginalism that has given rise to the carrier authropogenic in fit in the Earth System.



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²³ John Bellumy Forter and Brets Clark: "<u>The Capitalisian: The Fort Geological Age of the Anthropocenes</u>" — The Jas Semper Global Alliance, Ocsber 2021. TSGA/Commentary/DI (2022) Mech 2023/Million MR

In our article, we proposed that the first geological age of the Anthropocene Epoch, following the Meghalayan Age—the last age of the Holocene—be named the Capitalinian Age, reflecting the fact that it is the capitalist system in its mature phase of globalised monopoly capitalism that has given rise to the current anthropogenic rift in the Earth System. This framework was subsequently carried forward in a new book by one of us (John Bellamy Foster, Capitalism in the Anthropocene [Monthly Review Press, 2022]) and in our article "Socialism and Ecological Survival," published in the 2 July–August 2022 issue of Monthly Review.

Unknown to us when developing this analysis, Carles Soriano, a geologist and volcanologist at Geosciences Barcelona (part of the Spanish National Research Council, or CSIC), in a 2020 Geologica Acta article titled "On the Anthropocene Formalisation and the Proposal by the Anthropocene Working Group," had already introduced-prior to our discussion of the Capitalinian-the notion of the "Capitalian as a Stage of the Anthropocene Epoch." In this article, Soriano argues that this designation is necessary to ensure that "a truly comprehensive understanding of Earth history is obtained, which comprises the ultimate causes of the ongoing planetary transformation and its stratigraphic expression."

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ANTHROPOCENE, CAPITALOCENE, AND OTHER "-CENES" — Carles Soriano — Why a Correct Understanding of Marx's Theory of Value Is Necessary to Leave the Planetary Crisis



Anthropocene, Capitalocene, and Other "-Cenes"

Why a Correct Understanding of Marx's Theory of Value Is Necessary to Leave the Planetary Crisis

Carles Soriano





*** Johan Rockatoine et al., *A Safe Openeting Space for Humanity" Nature 461, no. 24 (2009): 477–25; Will Steffins, Wendy Broadgate, Lia Dustech, Overe Caffrey, and Cornelia Liados, "In Projectory of the Anthropocone," The Anthropocone Review 2, no. 1 (2015): 81–98; Corey J. A. Bradshaw et al., "Underestimating the Challenges of a Chustly Future," Foreires in Conservation Science 13 (2021).

The perception that we are living in a critical historical period regarding the conditions of habitability on Earth-not only for humans but for many other living organisms too-is gaining more and more adepts among common people, academics, politicians, and social movements. This critical period has been typified as the planetary crisis of the Anthropocene Epoch and studies undertaken in the present century show that habitability on Earth is progressively deteriorating. There is an increasing perception too, though more restricted, of the close relation between the ongoing habitability crisis and today's global capitalist society. This perception is based more on intuition and on the historical correspondence of planetary crisis indicators with the capitalist mode of social production than on scientific studies showing that the crisis is a structural necessity of capital reproduction. As a result, a number of alternative terms to the Anthropocene have been coined to name the present historical period. Although terms such as Plantationocene, Chthulucene, Growthocene, Econocene, Pyrocene, Necrocene, and so on may have a provocative scope, it is also true that they are based on an incomplete understanding of the ongoing crisis. Among the alternatives to the Anthropocene, Capitalocene is the term that has undergone a deeper conceptual unfolding. However, the concept of the Capitalocene is not devoid of important misconceptions regarding the crisis and its relation with the fundamentals of the capitalist mode of social production based on the reproduction of capital.

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planetary crisis, and of the different conceptualisations underlying these terms. The focus is mainly on the Anthropocene versus Capitalocene dispute both because these are the more widespread terms and because they have undergone deep theoretical development. I show that the flaws in these terms are based on a misunderstanding of both the planetary crisis and the fundamentals of the capitalist mode of production, and of their mutual intertwining. These shortcomings are reflected in the proposals to formalise the planetary crisis in the GTS and they are discussed in this context. Emphasis is put on the methodological and epistemological limitations of the Anthropocene and Capitalocene approaches, which are ultimate

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NUCLEAR GREEN, NUCLEAR GAS – THE **CLARIFYING CONTRADICTIONS OF THE** ENERGY TRANSITION — Juan Bordera and Antonio Turiel - The clarifying contradictions of the energy transition



Nuclear green, nuclear gas

The clarifying contradictions of the energy transition

Juan Bordera – Antonio Turiel

Green, I want you green, methane green, nuclear green. France with uranium and Germany with gas. Not even the eternal Carcia Lorc. managed to make green as fashionable as the energy transition. But when we take a closer look, the supposed green fades, and we find a rather dark, raw colour



A derby of sorts is taking place between the two guintescential fampoon powers. The teams are merous about the final targes of the "reconstruct, where gas profis- and therefore electricity profise in anguintal marks". The between reconstruct the teams of teams of the teams of the teams of teams

The debate is hot because members of the nuclear lobby support (oh, surprise) nuclear, and those who consider this energy source an economic ruin full of risks often defend gas as the lesser evil or argue that renewables will soon be enough to cover the supply. Who is right? What would be wiser to do?

According to the Minister for Ecological Transition, Teresa Ribera, the draft leaked to the press, which advocates inclusion in the "taxonomy of sustainable finance" - a term that can be translated as "invest here without regrets" - is avrong: "It makes no sense and sends the wrong signals for the energy transition of the EU as a whole". D (8058) October 2022). Bordera – A. Turiel

Green, I want you green, methane green, nuclear green. France with uranium and Germany with gas. Not even the eternal García Lorca managed to make green as fashionable as the energy transition. But when we take a closer look, the supposed green fades, and we find a rather dark, raw colour.

A derby of sorts is taking place between the two quintessential European powers. The teams are nervous about the final stages of the "encounter", where gas prices - and therefore electricity prices in a marginalist market - have broken records that few would have predicted so soon. France and its (nuclear) power plant defence is attacking the German rearguard,

arguing that nuclear power is essential to overcome other worse options such as coal. On its productive playing field, Germany seeks to counterattack by defending gas as an unavoidable transitional energy. They argue that it does not generate as much hazardous waste. serves to stabilise the grid and has the lowest emissions rate of all fossil sources - about half that of coal.

The debate is hot because members of the nuclear lobby support (oh, surprise) nuclear, and those who consider this energy source an economic ruin full of risks often defend gas as the lesser evil or argue that renewables will soon be enough to cover the supply. Who is right? What would be wiser to do?

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FROM SANDSTORM AND SMOG TO SUSTAINABILITY AND JUSTICE - Lau Kin Chi, Jin Peiyun and Yan Xiaohui

4



From Sandstorm and Smog to Sustainability and Justice: China's Challenges

Lau Kin Chi, Jin Peiyun and Yan Xiaohui



As for smog, a few days before the sandstorm arrived, Beijing authorities issued a yellow warning—the secon severe level of a footnier air pollution warning system. According to a Community Modelling and Analysis Integrated Source Apportionment Method model that determines the source of air pollutants, 35 percent of pcame from Beijng and 65 percent (from outlide.¹

→ Alistair Baker-Brian, "Why the Haze These Days? Explaining Beijing's Recent Smog." That's, March 11, 2021.

From March 14 to 27, 2021, a severe sandstorm that started in the Eastern Gobi Desert steppe swept across the Mongolian Plateau South, the Loess Plateau, the North China Plain, and the Korean Peninsula. Beijing and twelve provinces in China were hit by the worst sandstorm in a decade. In Beijing, on March 15, a blue sun appeared, as the red rays were absorbed by the sandstorm particles. In a 2015 sandstorm, PM10 (coarse atmospheric particulate matter) was at 1,000 micrograms per cubic meter-30,000 tons of sand fell onto Beijing, amounting to 1 kilogram of sand per capita for the city's population. The 2021 sandstorm, however, was more severe as PM2.5 (fine atmospheric particulate matter) levels reacheda height of 680 micro-grams per cubic meter and PM10 were 8,108 micrograms per

cubic meter. The World Health Organization guidelines for safety levels of PM2.5 and PM10 for twenty-four hours are, respectively, 25 micrograms per cubic meter and 50 micrograms per cubic meter.

As for smog, a few days before the sandstorm arrived, Beijing authorities issued a yellow warning-the second-most severe level of a four-tier air pollution warning system. According to a Community Modelling and Analysis System-Integrated Source Apportionment Method model that determines the source of air pollutants, 35 percent of pollutants came from Beijing and 65 percent from outside.

The approach to climate change and the mainstream "remedies" pro-posed require serious attention. As Gustavo Esteva has noted, the terms climate change or global warming are too mild to have a strong impact on general perception. The term climate collapse is a much more accurate rendering of the immense challenge for the whole of humanity. However, in the mainstream, the symptoms may be dealt with, but the fundamental problem is not. As in the case of the disposal of radioactive water in Fukushima, which certainly deserves concern, the fundamental question to be asked is how to stop more contaminated water from being generated, so the limelight needs to fall on the molten nuclear mass inside the reactors. In the same manner, the solution is not setting carbonemission trading quotas, because this presumes emission can continue after purchasing a quota; business as usual. In the same manner, the crucial question is not to choose between fossil fuel or renewable energy, but to interrogate the paradigm that consumes so much energy. Thus, the entire paradigm of modernisation and development as we know it, which has persisted for over two centuries, needs to be interrogated and radically changed. We cannot have business as usual, or lifestyle as usual for the elites, and suffering and sacrifice as usual for the subaltern.

China, given the scale of its problems as well as the scale of its population, economy, and resources, is in a position to make a significant contribution to a turn in the trajectory for humanity-this century may see catastrophic consequences for life on earth, including humans, if we cannot avoid a global warming of 2 degrees Celsius.

Thus, while there are proposals for remedial measures, these may be futile if some key orientations are not pursued. In 2020, despite the global pandemic, China's total input and output value was ¥32.1557 trillion (\$4.93 trillion), an increase of 1.9 percent over 2019. With the sanctions and hostilities from the United States and its allies in the unfolding of a New Cold War, China, in May 2020, pronounced a "dual circulation strategy," which essentially means readjustment of its fourdecade-long strategy of integration into the global economy since 1978, which was to contribute massive human and environmental "resources" to support an export-oriented economy. The term dual circulation strategy, apparently giving equal importance to the two strategies, in essence means adding "domestic circulation" to the four-decade-long prominence of "external circulation."

However, if this strategy of turning inward is compelled by hostilities and instabilities in the external world, it would vacillate depending on external factors. It does not necessarily mean a self-chosen turn to self-reliance, self-sufficiency, and a proactive path of "delinking" from the impositions of the United States and its allies. If the shift is to be made toward "internal circulation" based on "delinking" from the hegemony and impositions of the United States and its allies, a major reversal of the four decades of export-oriented economic development will need to be carried out.

For China and the semi-peripheral and peripheral countries to pursue a path of autonomy and delinking from the U.S.dominated capitalism, and capitalism itself, radical alternative approaches could and should be con-templated. COVID-19 with its ghastly impacts was unthinkable before December 2019. If over 90 percent of airplanes can be grounded, if extensive human activities can be suspended under lockdowns, though involuntarily, it is also possible to take a path of active (not passive) individual, collective, and systemic changes to meet the challenges of climate collapse.

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PANOPTICON — Michael D. Yates — The panopticon is a disciplinary concept brought to life in the form of a central observation tower placed within a circle of prison cells. From the tower, a guard can see every cell and inmate, but the inmates can't see into the tower. Prisoners will never know whether or not they are being watched. This was introduced by English philosopher Jeremy Bentham. It was a manifestation of his belief that power should be visible and unverifiable. Through this seemingly constant surveillance, Bentham believed all groups of society could be altered. Morals would be reformed, health preserved, industry invigorated, and so on-they were all subject to observation

Capitalism's two main underpinnings are control and exploitation/expropriation. There are many sites of control: school, religion, laws, media. These are all generally supportive of the interests of capital, namely, the endless drive to accumulate wealth. They all help to ensure that we behave so that the system continues to reproduce itself. Since workplaces are the sites where profits are extracted from our labor, it is here that control is most critical. From capitalism's birth a few hundred years ago, successive efforts by business owners to command the labor process have given rise to 10 of 16 what can be called managerial control mechanisms.

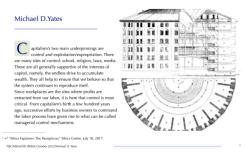


Panopticon

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Managerial control aims to create a labor process in which the one active element, human labor power, is as limited as possible in its ability to interfere with capital accumulation. Businesses want the same predictability that can be expected from machines. If X-amount of labor power is hired, then Y-amount of output will be produced. This formula implies that workers must be conceived as machine-like parts that are combined with other inanimate entities to yield the product. How could this be anything but alienating? It is profoundly antihuman. It is not just that employers exploit labor. Rather, they consume workers, and in the process, deaden them. And when no more can be taken by capital, shells of human beings are simply disposed of, and fresh new ones put to work.

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CHALLENGES FOR THE DEGROWTH TRANSITION: THE DEBATE ABOUT WELLBEING — Milena Büchsa and Max Koch

In Degrowth scholars and activists have convincingly argued that degrowth in developed nations will need to be part of a global effort to tackle climate change, and to preserve the conditions for future generations' basic needs satisfaction. However, the barriers to building a broader degrowth movement appear to be very entrenched at present. To improve the political feasibility of degrowth it is important to better understand these structural obstacles and develop arguments and strategies to address them. To contribute to the degrowth debate we focus in this paper on current generations in rich countries and their concerns about possible short- to medium term wellbeing outcomes of degrowth. In particular, we highlight the 'growth lock-in' of current societies and how a transition away from this model might therefore affect wellbeing. We also argue that taking the basic human needs framework as a new 'measuring rod' for wellbeing outcomes is suitable for a degrowth context, but likely to clash with people's current expectations of ever improving health and wellbeing outcomes. We propose that deliberative forums on future needs satisfaction can help establish a 'dialogue' between current and future generations which could support cultural shifts on wellbeing thinking which will be much needed for advancing the cause for degrowth.



Challenges for the degrowth transition: The debate about wellbeing

Milena Büchs and Max Koch

Abstract

D growth scholars and activits have developed nations will need to be part of a global effort to tacke climate change, and to preserve the and the scholar scholars and the scholars of a statistication. However, the barriers to building a scholar degrowth movemer apport to the very feasibility of degrowth it is important to here for a scholar scholars and scholars and develop agaments and stategies to address them. To combute to the degrowth delate we does in this paper on current generations in the courts is and their concerns about books in of current scotters and how a tamintion assoy from this model might bablight the "growthe formers does as a new "tops the basic hommore for formers of as a new "top



the basic human needs framework as a new 'measuring roof' for wellbeing outcomes is suitable for a degrowth context, but liely to clash with people's current expectations of ever improving health and wellbeing outcomes. We propose that deliberative forums on future needs satisfaction can help establish a 'dialogue' between current and future generations which could support cultural shifts on wellbeing thinking which will be much needed for advancing the cause for degrowth.

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4

A FRAMEWORK FOR DECOUPLING HUMAN NEED SATISFACTION FROM ENERGY USE — Lina I. Brand-Correa and Julia K. Steinberger

Welfare Climate change poses great challenges to modern societies, central amongst which is to decouple human need satisfaction from energy use. Energy systems are the main source of greenhouse gas emissions, and the services provided by energy (such as heating, power, transport and lighting) are vital to support human development. To address this challenge, we advocate for an eudaemonic need-centred understanding of human wellbeing, as opposed to hedonic subjective views of well-being. We also argue for a shift in the way we analyse energy demand, from energy throughput to energy services. By adopting these perspectives on either end of the wellbeing-energy spectrum, a "double 28/03/23

decoupling" potential can be uncovered. We present a novel analytic framework and showcase several methodological approaches for analysing the relationship between, and decoupling of, energy services and human needs. We conclude by proposing future directions of research in this area based on the analytic framework.



A Framework for Decoupling Human Need Satisfaction From Energy Use

Lina I. Brand-Correa and Julia K.Steinberger

Abstract

С Imate change poses great challenges to modern societies, central amongst which is o decouple human need satisfaction from energy sec. Energy systems are the main source of recenhouse gas emissions, and the services house gas emissions, and the services ded by energy (such as heating, power, out and lighting) are vital to support hu opment. To address this challenge, we ate for an eudaemonic need-centred standing of human well-being, as oppi

advocate for an eudamonic need-centred moteristrating of human well-being, as opposed to bedonic subjective views of well-being. We also gene for a shift in the way we analyse energy structures of the second structures of the second structures is status well being energy spectrum, a "double decoupling" potential can be uncovered. We present a novel analytic faram and showcase verse minethoological approaches for analysing the engineers. An ovel analytic faram and showcase verse minethoological approaches for analysing the engineers, and decoupling of, ener envices and human needs. We conclude by proposing future directions of research in this area based on the analy for anyonic.

Introduction

Human societies require materials and energy for their activities, and these biophysical requirem metabolism[®]) have been increasing with population, economic growth and technological demands (<u>Krausmann et al.</u> 2009). The extent of global social metabolism is such that, during the last century, the physical scale of energy and

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WE ONLY HAVE ONE PLANET— DEFENDING IT WILL REQUIRE **COLLECTIVE MEASURES** – João Pedro Stedile

The Brazilian people and Latin Americans more generally are already suffering serious consequences from climate change and environmental crimes. The current destructive dimension of capitalism leads to far-reaching consequences. Millions of hectares of the Amazon and other biomes have experienced deforestation, been burned, and converted into agribusiness land every year. Agribusiness releases millions of litres of pesticides into the environment annually, poisoning the soil, water, and human beings. Mining is taking over vast territories, overexploiting mineral assets, with immense repercussions, including dam failures and contamination by heavy metals.

Climate change is already a reality. It has altered the conditions of food production across our continent. There are long periods of drought, as well as shorter periods without rain at decisive moments for what has been planted. Rain is concentrated and often associated with frosts and windstorms that destroy many crops. 28/03/23

In cities, droughts turn into a water Activists, Indigenous people and youth from Fridays for Future Belém (Brazil) protest against the fires in crisis and concentrated rains lead to deaths and the destruction of homes and infrastructure, always disproportionately impacting the working class. Many popular and environmental leaders who defend their territories from this dynamic of exploitation are murdered. In short, we are living through a chaotic period, with worsening environmental living conditions.

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We Only Have One Planet—Defending It Will Require Collective Measures

Ioão Pedro Stedile

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The Brazilian people and Latin America more generally are already suffering se consequences from climate change and environmental crimes. The current destructive dimension of capitalism leads to far-reaching consequences. Millions of hectares of the Amar onsequences. Millions of hectares of the Amazon and other biomes have experienced deforestation, een burned, and converted into agribusiness land very year. Agribusiness releases millions of littes of useticides into the environment annually, poisoning he soil, water, and human beings. Mining is taking r vast territories, overexploiting min h immense repercussions, including contamination by heavy metals.



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We need to contribute to organising the working class, peasants, young people, women, students, religious people-in short, all working people-to carry out great mass mobilisations and fight in defence of our lives, the life of the planet, and the well-being of humanity. Time is short. Without mass struggle, there will be no change.

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FILOPONÌA, A DISTINCTIVE ECONOMIC MODEL – Andrea Surbone

Ultimately, a viable and congruous model, first and foremost for the environment and social inequality, debt relief; a viable operational proposal for sustainable anthropogenisation and diffuse capital, all make Filoponia both a model in its own right, outside the dualism between private and collective capital and thus a true, complete and real alternative. safe and just targets for all people and how the global-scale targets can be translated to targets for actors at other scales will be explored.



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Filoponia, a distinctive economic model An introspective open letter to humanity

osal for sustainable anthropog dualism between private and able operational prop own right, outside the



Andrea Surbone

Dear friend, I am writing to you,¹ and I do so to tell you how I arrived at a different economic model in its right, especially concerning the dualism between private and collective capital. And then, I do so to exp you how I arrived at it (and how I arrived at it, despite the fact that I only have a bachelor's degreei: knowing the

Incipit of L'anno che verà (<u>https://it.wikipedia.org/wiki/%j2anno.che verà</u> (brano_musicalei), a song by Lucio Dalla from 1978. In Italy, fl nous and refers to the concept of an open letter on the social situation. The text here: <u>https://tyricstranslate.com/tilanno-che-verà-coming-year.html</u>

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Also avaialbe in Italian here! -----

DECENT LIVING STANDARDS: MATERIAL PREREQUISITES FOR HUMAN WELLBEING Narasimha D. Rao and **lihoon** Mi



Decent Living Standards: Material Prerequisites for Human Wellbeing

Narasimha D. Rao and Jihoon Min

Abstract

e define a set of universal, irreducible and essential set of material conditions for achieving basic human wellbeing, along with indicators and quantitative thresholds, which can be operationalised for societies based on local customs and preferences. We draw support of this decent living standard (DLS) from different accounts of basis interio, including the smallink surrowsch and basic living standard IDLS from different accounts of basis pushes, neuroday the capability approach and basic needs. The DLS goes beyond existing multidimensional puerky indicators by thing conditions and the maren of social participation. The DLS offers a normative basis to develop minimum wage and efference budges, and to assess the environmental impacts, usch ar climate change, of enadicating poverty.



Introduction

What, concretely, are the essential constituents of a decent life—one that goes beyor power/V What 'thing' should people have, and what resources do societies need to imitations of iconoval and particularly the international Powerk line, as a mesure or (Reddy and Pogge 2009; Reddy 2008; Siglitz et al. 2009). Without some notion of hur coherent way to specify an increme level, let alone across counties, that can support Since the formulation of the Human Development Idee, HOIP uplication in the UN-

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m We}$ define a set of universal, irreducible and essential set of material conditions for achieving basic human wellbeing, along with indicators and quantitative thresholds, which can be operationalised for societies based on local customs and preferences. We draw support for this decent living standard (DLS) from different accounts of basic justice, including the capability approach and basic needs. The DLS

J U S S E M P E R N goes beyond existing multidimensional poverty multiple violence, machismo indicators by comprehensively addressing living competition, bullying, indi

indicators by comprehensively addressing living conditions and the means of social participation. The DLS offers a normative basis to develop minimum wage and reference budgets, and to assess the environmental impacts, such as climate change, of eradicating poverty.

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THIS SYSTEM IS UTTER CRAP: ORGANISING ANGER AND OPTIMISM FOR THE FUTURE — Josefina L. Martínez

- It is not a question of waiting for a miraculous event or finding escape routes for a few on the system's margins but of charting the way towards an alternative society



This system is utter crap: organising anger and optimism for the future

It is not a question of waiting for a miraculous event or finding escape routes for a few on the system's margins but of charting the way towards an alternative society

Josefina L. Martínez



is being organised on this issue. However, it is Comuno Innotonal particularly relevant when suicide has become one of Spain's most important causes of death among young people.

One thing the numbers tell us when we see the increase in emotional distress is that this is a social, structural problem. Just as the feminist movement pointed out at the time that "it's not an isolated case, it's called patriarchy", the same could be said of the pain, depression or anxiety that affect thousands of young people. If they are not isolated cases,

How can we not have anxiety if this system is utter crap?" shouted a 17-year-old girl in front of a rally of hundreds of students a few days ago in Madrid. On the posters, some of them handwritten, one could read: "Stop suicides", "If there is no mental health, there will be a revolution", "Strike for mental health". It may be striking that a student mobilisation is being organised on this issue. However, it is particularly relevant when suicide has become one of Spain's most important causes of death among young people.

One thing the numbers tell us when we see the increase in emotional distress is that this is a social, structural problem. Just as the feminist movement pointed out at the time that "it's not an isolated case, it's called patriarchy", the same could be said of the pain, depression or anxiety that affect thousands of young people. If they are not isolated cases, what do we call them? Uncertainty, the precariousness of life,

multiple violence, machismo, racism, fierce competition, bullying, individualism and meritocracy, exploitation, and much more... it is called capitalism.

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NOTE FROM THE EDITORS ON THE FIFTIETH ANNIVERSARY OF "THE LIMITS TO GROWTH" — The Editors of Monthly Review



Note on the Limits To Growth

The Editors of Monthly Review

We are spear marked the fiftieth anniversary of controvenial, environmental studies even written: The Club of Rome's report, The Limits to Growth New York: University 1970 by Donella H. Maddows, Dennis L. Maadows, Jargen Randers, and Wei forder University. IN conference writers that large work on the the State State



consequences. In doing so, the report focused on f actors: population, food production, industrialisati

The Limits to Growth employed a formal mathematical-computer model to present twelve

In what was called the "standard run" scenario, as well as most of its other scenarios, the projected result was "overshout" and collapse of the growth trends sometime in the twenty-first century.

"mershard" and collapse of the growth trends sometime in the twenty-first century. centrois, the projection results of contenenable studial resources. In what was centrois, the projected result was "overshow and the studied the "standard run" scenario, as well as most it in other severtheless. The Limits to Growth was not meant to be predictive in any strict sense, but rather to point to the manneal dargen sensitive from the growth predictive in any strict sense, but rather to point to the manneal dargen sensitive from the growth predictive in any strict sense, but rather to point to the manneal dargen sensitive from the growth predictive in any strict sense, but rather to point to the message of the Limits to Growth in 1972, developed further in follow-up studies up to the preserv, was thus one of anded transformation to reast more unsuitable development and the strict head transformation development and the strict head to the strict the strict formation of the strict the strict formation of the strict the strict head to the strict the strict formation of the strict the strict formation of the strict the strict strict the strict the strict strict strict strict the strict s

Last year marked the fiftieth anniversary of one of the most influential, and also controversial, environmental studies ever written: The Club of Rome's report, The Limits to Growth (New York: Universe, 1972) by Donella H. Meadows, Dennis L. Meadows, Jørgen Randers, and William W. Behrens III. No other environmental work of the 1970s offered such a direct challenge to the underlying assumptions of capitalist neoclassical growth economics or was responded to so vehemently by establishment thinkers.

Two core elements of the original argument stand out. The first was the devastating critique of technological optimism, which served as a major ideological barrier to conceiving the seriousness of the problem and taking the needed social, economic, and environmental actions. As The Limits to Growth explained, the path towards environmental crisis and collapse was due to: (1) a socioeconomic system geared to exponential growth that threatened to transgress the physical limiting factors of the planet itself, and (2) technology expressly designed to pursue that same course of exponential growth, which would inevitably prove ineffective and disastrous. The second, and even more important, lesson that The Limits to Growth conveyed was that "growth," as it had come to be conceived of in present-day society, referred to growth in quantitative Gross National Product, along with growth in resource use and population, all of which were being pursued by the capitalist world economy on an exponentially increasing basis. It was "growth" in this narrow sense of capital accumulation that was limited. But this did not mean that the same limitations applied to growth conceived in a far wider sense, encompassing sustainable human development, qualitative improvements of all kinds, and genuine improvements of productivity-not to mention human-enhanced sustainable growth within nature itself.

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AFRICA BOASTS EXAMPLES OF ECOLOGICAL RESILIENCE — Johari

Gautier Carmona – Despite its low pollution levels, the black continent is much more committed to ecological transition than many other territories tied to their old patterns of industrial production.



Africa boasts examples of ecological resilience

Despite its low pollution levels, the black continent is much more committed to ecological transition than many other territories tied to their old patterns of industrial production.

Johari Gautier Carmona

The ine larger news. In oracle years, Africa base merger parts at the region most allerated by global warming. There is a wealth of evidence to years that a section temperature release of more than 1.5°C since pre-industrial liners in various reports, negreging descritication in the interior, costal erosina along the entire western costallention and the east, floods and harricanes. All Inited to a disopted hydrological functiones. All Inited to a disopted hydrological countries account for man 2.8% of trail emissions. Second contents to content to the second hydrological the countries account for man.

human, social, economic and political limits.



This context becomes even more painful when we consider that Africa is not the least responsible for the climate change we are denouncing the warming caused by human activity and the release of gerenhouse gases into the monophere. Indeed: it is estimated that African countrias account for only 3.3% of ball emissions, very little compared to China, the United States or Europe, which account for 23%, 19% and 13%, respectively, of global emissions.

It is no longer news. In recent years, Africa has emerged as the region most affected by global warming. There is a wealth of evidence to support this assertion: temperature rises of more than 1.5°C since pre-industrial times in various regions, creeping desertification in the interior, coastal erosion along the entire western coastline, increasing droughts in the east, floods and hurricanes - all linked to a disrupted hydrological cycle that is pushing the continent to its environmental, human, social, economic and political limits.

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This context becomes even more painful when we consider that Africa is not the least responsible for the climate change we are denouncing: the warming caused by human activity and the release of greenhouse gases into the atmosphere. Indeed, it is estimated that African countries account for only 3.8% of total emissions, very little compared to China, the United States or Europe, which account for 23%, 19% and 13%, respectively, of global emissions.

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OUTSIDE THE SAFE OPERATING SPACE OF THE PLANETARY BOUNDARY FOR NOVEL ENTITIES — Linn Persson et al



Outside the Safe Operating Space of the Planetary Boundary for Novel Entities

Linn Persson, Bethanie M. Carney Almroth, Christopher D. Collins, Sarah Cornell, Cynthia A. de Wit, Miriam L. Diamond, Peter Fantke, Martin Hassellöv, Mathew MacLeod, Morten W. Ryberg, Peter Sogand Jørgensen, Patricia Villarrubia-Gómez, Zhanyun Wang, and Michael Zwicky Hauschild

Abstract

Abstract We add the safe operating space of the planetary boundary of
novel entities is encoreded since annual production and releases are
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novel in agroups of the strength of and that could have large-scale impacts that threaten the integry of Larth system processes. We review the scientific literature relevant to quantifying the boundary for novel entities and highlight plastic pollutions as particular aspect of high concern. An impact pathway from production of novel entities to impacts on Earth system processes is presented. We define and apply three criteria for assessment of the suitability octoutiv uriables for the boundary for should be the boundary is chouded be the complementary several complementary control variables to capture the complements of this institution. We complementary control variables for an excell download the 1 boundary is choused be able to avoid the dark

ations. We conclude that humanity is currently operating outside the planetary b ence for several of these control variables. The increasing rate of production and undary based on the weight-

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We submit that the safe operating space of the planetary boundary of novel entities is exceeded since annual production and releases are increasing at a pace that outstrips the global capacity for assessment and monitoring. The novel entities boundary in the planetary boundaries framework refers to entities that are novel in a geological sense and that could have large-scale impacts that threaten the integrity of Earth system processes. We review the scientific literature relevant to quantifying the boundary for novel entities and highlight plastic pollution as a particular aspect of high concern. An impact pathway from production of novel entities to impacts on Earth system processes is presented. We define and apply three criteria for assessment of the suitability of control variables for the boundary: feasibility, relevance, and comprehensiveness. We propose several complementary control variables to capture the complexity of this boundary, while acknowledging major data limitations. We conclude that humanity is currently operating

outside the planetary boundary based on the weight-of-evidence for several of these control variables. The increasing rate of production and releases of larger volumes and higher numbers of novel entities with diverse risk potentials exceed societies' ability to conduct safety related assessments and monitoring. We recommend taking urgent action to reduce the harm associated with exceeding the boundary by reducing the production and releases of novel entities, noting that even so, the persistence of many novel entities and/or their associated effects will continue to pose a threat.

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CLIMATE CHAOS (AND AN EXCESS OF HOPES AND MBAPPES — Juan Bordera -

In the face of a succession of climate catastrophes, we continue to find ourselves mired in a media quagmire in which the opinions of experts and denialist politicians are pitted against each other.



Climate chaos (and an excess of Hopes and Mbappes)

In the face of a succession of climate catastrophes, we continue to find ourselves mired in a media quagmire in which the opinions of experts and denialist politicians are pitted against each other

luan Bordera

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and/or provide the second s ze many things. Maybe that's just what we need, more like you

We live in times (and especially climates) of terrifying contrasts. While Pakistan is suffering the worst floods in its recent history - more than a third of the country is underwater and more than 1,200 people have already died - Europe is experiencing the worst drought in 500 years and a series of overlapping heat waves that leave little time for a brief respite. China's heatwave has also been, like Europe's, historic. The longest since records have been kept. The lack of water threatens crops and the production of goods-even energy production by affecting the hydropower sector. And at the same time, spoiled millionaires are laughing at the possibility of not using a private plane for a short trip that would take 2 hours by train. Thank you, Mbappé. Thank you, Galtier. Be careful; in France, we already know that a few ill-timed statements can quickly change many things. Maybe that's just what we need, more like you. Thank you.

We cannot become accustomed to and insensitive to disasters. No Pakistan flags are hanging from the balconies of city halls, no social media profiles. It seems that no one is Pakistan. Perhaps what needs to be realised is that either we react in a coordinated manner, or soon we all will be Pakistan.

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THE GREAT TRANSITION REQUIRES THE EARTH CONSTITUTION — Glen T. Martin



The Great Transition Requires the Earth Constitution

-Opening Essay for a GTI Forum

Glen T. Martin





Nation-states have declared their "right" to assassinate persons anywhere in the world thought to be "enemy combatants" by secret evidence, without trial or any due process of sum_mass media propaganda encourge seeing "energy combatants" by secret evidence, without trial or an due process of law. Big money influences how laws are mad in nearly every country, industrial and an law.... mass media propaganda encourage seeing the world as full of enemies and security threats. ing the world as full of er

Planet Earth struggles in a state of fragmentation and lawlessness. The COVID-19 pandemic has underscored the catastrophic failure of an every-country-for-itself approach to public health, and national economic interests, rather than global needs, continue to dominate discussions of climate policy, paving the path toward climate chaos. Coordination has never been so needed yet so lacking.

A broader framework of disorder exacerbates this fragmentation. Nation-state actors have declared their "right" to assassinate persons anywhere in the world thought to be "enemy combatants" by secret evidence, without trial or any due process of law. Big money influences how laws are made in nearly every country, industrial-military complexes encourage a war mentality, and mass media propaganda encourage seeing the world as full of enemies and security threats. The capitalist system cultivates both egoism and an unlimited expansionist economic model that has wrought

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havoc on our finite planet with its multiple intersecting, delicately balanced ecosystems. Unless the people of Earth take charge through a true democratic system more powerful than multinational corporations, big money, global private banking, or militarised imperial nationstates, our planet has little hope for a transformed future.

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SUSTAINABLE PROSPERITY IN AN **UNCERTAIN FUTURE: A SHARED** AGENDA BETWEEN GREEN GROWTH AND DEGROWTH — Jonathan Barth and **Michael Jacobs**



Sustainable Prosperity in an Uncertain Future: A shared agenda between green growth and degrowth

Jonathan Barth and Michael Jacobs

In his paper attempts to overcome the polarisation between inclusive green growth and degrowth. The authors usgest that the idea of "post-growth" can serve as a unifying occorecpt and define the pillas of a pogressive economic policy agenda that can help Germany, the Umpogean Union, and the United States achieve the net-zero ambitions while ensuring prosperity and reducing inequality.

SD (8062) November 2022/J. Bath - M. Jacobs



It is an anazing coincidence: This year marks the 50th aniherary of the Cubit of Konevix report on the "Limits to Gourds", for fail a century, constraining and constrain providing the about the failed of the series of constraining providing the about the failed of the series of the elasticality in measurement of the series of the series

But these days, the debate is becoming very topical: Germany's new Minister of Economics and Climate, Robert Habeck, has given his annual economic report a completely new coat of paint — white a chapter that's unprecedented in the report's more than 50-year history. In it, Habeck's ministry lins 311 abernative indicators for measuring prosperity, reaching from vomeous in leadership positions to groundwater pollution.

This paper attempts to overcome the polarisation between inclusive green growth and degrowth. The authors suggest that the idea of "post-growth" can serve as a unifying concept and define the pillars of a progressive economic policy agenda that can help Germany, the European Union, and the United States achieve their net-zero ambitions while ensuring prosperity and reducing inequality.

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THE BHIMA KOREGAON AND THE **RESISTANCE IN INDIA** — Saroj Jiri

It often happens: A murder takes place, an utterly foul one. But there is little outcry, no lasting sense of wrong in public memory. Deep down, everyone is aware of the gross violation that has taken place in their midst. Everyone is affected and silently appalled that there is no redress, no justice. Yet normal life and routine democracy continues—at the expense of a deep 14 of 16

scar in the inner recess of society, unseen and perhaps illegible, best described as a void. Like an abyss that stares back, will this void come to haunt everyone later, in some possibly unrecognisable form?



The Bhima Koregaon Arrests and the Resistance in India

Saroj Giri

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time every set of the set of the

The chief mediator of the talks, human rights activist Swami Agnivesh, was particularly incensed about the murder. He gave several shocked comments, including: "It looks like a very dirty encounter. [The government] has done vishwasghaat [berayal] with the talks. I am deeply pained by the developments. Yes, I suffer from a deep sense of guilt

1 • On the killing of Azad, see this report by a fact-finding team: All India Fact Finding Team on the Killing of Azad and H. C. Pandey, "Taking an Er Peace Process," People's Union for Democratic Rights, October 8, 2010. See also Saroj Giri, "The Killing of Azad," Sanhati, July 12, 2010.

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LET'S HAVE A BIG DEBATE ON THE

ENERGY EMERGENCY – Fernando Prats – Paradigm Change: Without the active support of the citizenry, it will be impossible to provide meaning to the change we must necessarily face



Let's have a big debate on the energy emergency

Paradigm Cha

Without the active support of the citizenry, it will be impossible to provide meaning to the change we must necessarily face

Fernando Prats

e live in turbulent times in which it is essential to chart a course for navigation confront what is shaping up to be a genuine crisi civilisation. To this end, it is crucial to know how interpret each event in itself, but also concerning and epochal change

are sweetminent to deal with the energy's caused by the invasion of Ukraine, beyor letails, it should be noted that they have mplemented a series of actions—basical mits, demand reduction and support for



We live in turbulent times in which it is essential to chart a course for navigation to confront what is shaping up to be a genuine crisis of civilisation. To this end, it is crucial to

know how to interpret each event in itself, but also concerning a systemic and epochal change.

It is clear that we need a broad debate in the country on energy and the future. Only in this way will society be able to participate consciously in the transformations to come, which will have to go far beyond those recently approved and which will pose broad socioeconomic and political problems. The active support of the citizenry is essential to give meaning to change because, without shared and fair visions, social resistance is likely to grow, the changes will be unfeasible, and opportunism, populist positions and social disintegration will grow stronger.

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RATIONAL AND IRRATIONAL RATIONING IN THE AGE OF ENERGY DESCENT — Juan Bordera and Antonio

Turiel — We have to decide what our priorities are: energy waste or fuel for tractors and harvesters, casinos or hospitals, Amazon or neighbourhood shops.



Rational and Irrational Rationing in the Age of Energy Descent

We have to decide what our priorities are: energy waste or fuel for tractors and harvesters, casinos or hospitals, Amazon or neighbourhood shops.

Antonio Turiel – Juan Bordera





some political leaders are proving mar Linstein's intuition that human stupidity is the only thing that knows no bounds is correct. These leaders are on thin ice. The main reason is that degrowth can no longer be hidden behind a flag or a shining mirage. People do not eat flags, and we know what is wasteful. Hence the efforts of the major economic powers to invest in a

But the spectacle is becoming harder to hide, and more and more articles, jou nalistic and academic ad, are appearing, comme sate change and sca

ed, are appearing concerning and advectoring the down and more adding a figuration of a statistic downstrain of an advectoring of the downstrain of an anti-statistic downside really to the data taking the dogoest haloos. Even presidents like the Finnish president have not besidate with or approve who will lister people in Finland and other LU constrains will have a commy will not going usery year.

magine a tough night ahead. You have four children, only one loaf of bread and two choices: ration it equally or let the strongest one eat the piece he wants, even if the others starve to death. The humane, honest thing comes first, doesn't it? Needless to say, anyone would do the same. Well, not anyone.

Some political leaders are proving that Einstein's intuition that human stupidity is the only thing that knows no bounds is correct. These leaders are on thin ice. The main reason is that degrowth can no longer be hidden behind a flag or a shining mirage. People do not eat flags, \mathbf{M}

and we know what is wasteful. Hence the efforts of the major economic powers to invest in and control media that distort reality so much.

We have to decide what our priorities are, whether it's wasting energy or fuel for tractors and harvesters, whether it's casinos or hospitals, whether it's Amazon or the local shop, whether it's the metro and essential basic services or shiny mirages that can't last. There will not be enough for everything, and that is why we must try, democratically and rationally, to choose what is best to create a new society that manages to be reborn with strength from the spoils and mistakes of the present. Nothing is lost, as some would have us believe

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STRATEGIES FOR DEGROWTH — Mariko Frame



Strategies for Degrowth

Mariko Frame

In the face of global socioecological crise, realistic and deniable, yet alo address the urgency and scope of these crises, is a duanting endenoux. A degrowth theroists and activisar agae, at the erost of our multiple, interlinked, and accelerating crises is a socioeconomic system driven by enden seconomic growth. The consequence of this growth—the exercisive material throughput of countries in the e addition to both untangling the



Verificat Lacking (or (or lynamia traiks of lacking) missive and systemic charges. Degrowth, A Cuide to the World Boynd Capitalism, by Authina Schmeiter, Andrea Veter, and Anon wedowne addition to hour hunging the certain list relations that underpin growth while tackling the for emissioning a degrowth future that will entail massive and systemic charges.

The stated mission of the book, per the back cover, is to "provide a vision for postcapitalism beyond growth, chartin and forward through policies that democratise the economy, 'non-topia' cruating free spaces for experimentation, conterrelegements in experiments making it possible to break with the logic of growth'. Overall, the approach of the to these challenging arms is thoughtful, manced, and hollist. The book is a much-needed contribution to what nee outed characterise as granine "systems-finiting—engaging history, economics, scolelog, policial concomp, femi citiques, necesional analysis, empirical treatments of social metabolism, and more. As such, it avoid reductions use solutions to poliems that are complex and systemic. Further, the book promotes a solidy critical and justici-priented vision of degrowth, addressing the concerns of those skeptical that degrowth does not sufficiently configured and the solution of policy. The mecicional and patienci. Further, the book promotes a solidy critical and justici-prient with a mecicional relations patiencity, nece or hore forms of inequality and injustice. In addition, the addition, the addressing the concerns of those skeptical that degrowth does not sufficiently configured to addressing the concerns of those skeptical that degrowth does not sufficiently configured to addressing the concerns of those skeptical that degrowth does not sufficiently configured to addressing the concerns of those skeptical that degrowth does not sufficiently configured to addressing the solution of the second second second second barries the second second to addressing the solution of the second second second second second to addressing the solution to addressing the concerns of these second to addressing the solution to addressing the soluting the soluting the soluting the sola

In the face of global socioecological crises, envisioning alternative futures that are realistic and desirable, yet also address the urgency and scope of these crises, is a daunting endeavour. As degrowth theorists and activists argue, at the root of our multiple, interlinked, and accelerating crises is a socioeconomic system driven by endless economic growth. The consequence of this growth-the excessive material throughput of countries in the Global North—is but the tip of the iceberg. Behind this growth stands the drive for the ceaseless accumulation of capital, itself built upon a constellation of exploitative relations. The Future Is Degrowth: A Guide to the World Beyond Capitalism, by Matthias Schmelzer, Andrea Vetter, and Aaron Vansintjan, is a welcome addition to both untangling the capitalist relations that underpin growth while Download the table here! •

THE CASE FOR A SOCIAL GUARANTEE: UNIVERSAL ACCESS TO LIFE'S ESSENTIALS — Anna Coote



The case for a Social Guarantee: Universal access to life's essentials

Anna Coote

he Social Guarantee refocuses progressiv politics on human relations, on how we care for each other, and on the importance of investing in the social infrastructure on which the rest of the economy depends, it draws on current thinking about the foundational economy, the ca ing about the roundational economy, the c my, and sustainable economic prosperity a coherent, ethical, and well-evidenced b which to address such issues as investmen tion, and carbon mitigation.

Introduction

The internationally agreed goal of reducing carbon obvious, "we live in societies with economies, not economies people as well as the planet and put human as well as ecologie

The compared pair of reducing carbon The compared pair of reducing carbon Interacting mechanisms... It is a social construct that involves processing human and not an end in latel?, "we live in socielar with commandia the societies with com

Barry (2016), "Green Political Economy: Beyond Orthodox Undifferentiated Economic Growth As a Per invinonmental Political Discov. ed. T. Cabrielson et al. (Oxford: Oxford University Press). 304-317

The Social Guarantee refocuses progressive politics on human relations, on how we care for each other, and on the importance of investing in the social infrastructure on which the rest of the economy depends. It draws on current thinking about the foundational economy, the care economy, and sustainable economic prosperity It offers a coherent, ethical, and wellevidenced basis from which to address such issues as investment, regulation, and carbon mitigation.

The internationally agreed goal of reducing carbon emissions to "net zero" certainly calls for a rapid transformation of the economy. But the economy is not just a bundle of interacting mechanisms - such as investment, debt, interest rates, trade, competition, supply chains, pricing, consumption patterns, and so forth - to be tweaked by experts. Rather, it is a social construct that involves processing human and environmental resources. And it is a means, not an end in itself. To restate the obvious, "we live in societies with economies, not economies with societies". So the "Great Turnaround" must focus on people as well as the planet and put human as well as ecological needs at the heart of economic change.

Download the table here!

VEGAN CAPITALISM: FOOD MULTINATIONALS AND BLACKROCK -

Gustavo Duch - After seducing the population with the supposed wonders of the vegan diet, transnational meat producers and big investment funds have landed in the food industry, presenting themselves as substitutes for



Vegan capitalism: food multinationals and BlackRock

After seducing the population with the supposed wonders of the vegan diet, transnational meat producers and big investment funds have landed in the food industry, presenting themselves as substitutes for the vegan diet.

Gustavo Duch

U ntil not so long ago, six or seven decades ago, the majority of the rural population's diet was austere, balanced and subject to the possibilities of their territories. In parallel to developmentalism and the concentration of the the cities, study centres, universities an is magazines - in coordination with the spread the message of the need to imp s, increasing protein consumption, ral protein. Through the power of ing and propaganda, as in the case



message permeated the curate and the e imaginary as the pattern to be attaisfy this "created" demand, the food industry, capable of produ low prices without contemplating or worrying about its excessive fraditional food and agriculture were scored and ridiculed, affer indicated food reheated for the pattern indicated food reheated food reheated for the pattern indicated food reheated food reheated food reheated for the pattern indicated food reheated food sted in the mi ooking fresh food, wed on to ultra-pr as the clear winner. Something as int

the vegan diet.

Until not so long ago, six or seven decades ago, the majority of the rural population's diet was austere, balanced and subject to the possibilities of their territories. In parallel to developmentalism and the concentration of the people in the cities, study centres, universities and prestigious magazines - in coordination with the food industry - spread the message of the need to improve eating patterns, increasing protein consumption, especially animal protein. Through the power of much advertising and propaganda, as in the case of fast food, the message permeated the culture and was installed in the imaginary as the pattern to be followed. To satisfy this "created" demand, the food industry, capable of producing much milk, meat and its derivatives at low prices without contemplating or worrying about its excessive externalities, was justified, thanked and exalted. Traditional food and agriculture were scorned and ridiculed, affecting bodies and territories. From buying and cooking fresh food, we moved on to ultra-processed food reheated in the microwave, and the industry was the clear winner. Something as intimate as our food has ended up being delegated to a few megacorporations controlled by investment funds.

Did we think that veganism succeeded in the awareness-raising work of certain NGOs? Whether meat or vegan, the usual food capitalism distances us from the sovereignty that we urgently need to recover and that can only be established by adapting our diet to the cycles of the earth's abundance that peasants, shepherds and pastoralists of our corresponding territories know how to manage: in their gardens and on their farms. Simplicity is beautiful.

Download the table here!

4

A final thought



Mexico City policeman chains himself to the main doors of the City Assembly in protest because his salary does not make a living wage (19 December 2006).

A living wage is, universally, the most important element in the achievement of everyone's right to a dignified life and the eradication of poverty. Relative to the social responsibility of business, a corporation or organisational entity employing people, regardless of size or trade, public or private, cannot be considered to behave in a socially responsible manner if it does not pay a living wage, regardless of how responsibly it behaves in all other areas of activity.

Just as the International Labour Organisation's Decent Work Agenda states, the decent work concept has led to an international consensus that productive employment and decent work are key elements to achieving poverty reduction. Yet, everything remains in the realm of rhetoric and hypocrisy, and the system, imbued in the most perverse human instincts, remains.

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