MUSE in FOCUS:

Humanity's "Code Red" on Climate Change

A selection of scholarship from Project MUSE publishers exploring the human causes and effects of climate change.

In August 2021, the Intergovernmental Panel on Climate Change (IPCC) released a report that details the urgent threat of climate change over the coming decades. The report calls for immediate action to address the deeply entrenched global systems that rely on and perpetuate the consumption of greenhouse-gases. U.N. Secretary-General António Guterres described the findings as a "code red for humanity."

The scope of this challenge is daunting. Each year brings increased temperatures, extreme weather, and wildfires signifying the damages already done. Preventing further destruction will require a broad understanding of the myriad social, political, cultural, and economic forces that have exacerbated the problem.

“Humanity’s ‘Code Red’ on Climate Change” explores the human causes and effects of climate change, and the urgency of action to avert future catastrophe.

Books

Schuldt, Jonathon P., et al. Communicating Climate Change: A Guide for Educators. Cornell University Press, 2018. Project MUSE, muse.jhu.edu/book/68536

Eiseman, Danielle L., et al. Our Changing Menu: Climate Change and the Foods We Love and Need. Cornell University Press, 2021. Project MUSE, muse.jhu.edu/book/82382

Hughes, David McDermott. Energy without Conscience: Oil, Climate Change, and Complicity. Duke University Press, 2017. Project MUSE, muse.jhu.edu/book/64034

Pilkey, Keith C., et al. Sea Level Rise: A Slow Tsunami on America's Shores. Duke University Press, 2019. Project MUSE, muse.jhu.edu/book/70405

Simpson, Mark, et al. Gasoline Dreams: Waking Up from Petroculture.

Fordham University Press, 2021. Project MUSE, muse.jhu.edu/book/85315

Sasser, Jade S.. On Infertile Ground: Population Control and Women's Rights in the Era of Climate Change. NYU Press, 2018. Project MUSE, muse.jhu.edu/book/73213

White, Rob, et al. Carbon Criminals, Climate Crimes. Rutgers University Press, 2020. Project MUSE, muse.jhu.edu/book/73665

Matthew Pelz, et al. Protecting Historic Coastal Cities: Case Studies in Resilience. Texas A&M University Press, 2019. Project MUSE, muse.jhu.edu/book/67585

Trexler, Adam. Anthropocene Fictions: The Novel in a Time of Climate Change. University of Virginia Press, 2015. Project MUSE, muse.jhu.edu/book/38882

Pyne, Stephen J.. Fire: A Brief History. University of Washington Press, 2019. Project MUSE, muse.jhu.edu/book/67798

Cronon, William, et al. Behind the Curve: Science and the Politics of Global Warming. University of Washington Press, 2014. Project MUSE, muse.jhu.edu/book/28920

Brinkmann, Robert, et al. Case Studies in Suburban Sustainability. University Press of Florida, 2020. Project MUSE, muse.jhu.edu/book/78323

Brinkmann, Robert, et al. Climate Crisis, The: South African and Global Democratic Eco-Socialist Alternatives. Wits University Press, 2018. Project MUSE, muse.jhu.edu/book/60586

Issues

Guest Editors: Stef Craps and Rick Crownshaw, editor. Special Issue: Special Issue: The Rising Tide of Climate Change Fiction Studies in the Novel, Volume 50, Number 1, Spring 2018, pp. 1-166, muse.jhu.edu/issue/38087

Guest editor: Stef Craps, editor. Special Issue: Special issue: Ecological Grief American Imago, Volume 77, Number 1, Spring 2020, pp. 1-254, muse.jhu.edu/issue/42141

Journal Articles

Theodore G. Shepherd, et al. Localness in Climate Change Comparative

Studies of South Asia, Africa and the Middle East, vol. 40, no. 1, May. 2020, pp. 7-16. Project MUSE, muse.jhu.edu/article/755614

Russell Duvernoy. Climate Change and the Everyday: Becoming Present to Precarity Ethics & the Environment, vol. 25, no. 2, Nov. 2020, pp. 73-95. Project MUSE, muse.jhu.edu/article/773917

Kevon Rhiney, et al. Adapting to Climate Change in the Caribbean: Existential Threat or Development Crossroads? Caribbean Studies, vol. 47, no. 2, Jan. 2020, pp. 59-80. Project MUSE, muse.jhu.edu/article/745718

Kai Schulze. Policy Characteristics, Electoral Cycles, and the Partisan Politics of Climate Change Global Environmental Politics, vol. 21, no. 2, May. 2021, pp. 44-39. Project MUSE, muse.jhu.edu/article/790645

Nancy Tuana. Climate Apartheid: The Forgetting of Race in the Anthropocene Critical Philosophy of Race, vol. 7, no. 1, Jan. 2019, pp. 1-31. Project MUSE, muse.jhu.edu/article/714521

Tolulope Olayemi Oyekale, et al. Climate Change Adaptation Strategies and Income Inequality Among Cocoa Farmers in The Ashanti Region of Ghana The Journal of Developing Areas, vol. 54, no. 3, Nov. 2019, pp. None-None. Project MUSE, muse.jhu.edu/article/738650

Robert Bino. A Brief on the Intersection between Climate Change Impacts and Asylum and Refugee Seekers' Incarceration on Manus Island, Papua New Guinea The Contemporary Pacific, vol. 32, no. 2, Dec. 2020, pp. 484-491. Project MUSE, muse.jhu.edu/article/774141

Jack Smith. Climate Change: Scientific Evidence and the Industry of Denial The Missouri Review, vol. 40, no. 3, Oct. 2017, pp. 187-201. Project MUSE, muse.jhu.edu/article/672141

Matthew Schneider-Mayerson. Performative Pedagogy: Modeling Affect and Action in Climate Change Courses Resilience: A Journal of the Environmental Humanities, vol. 8, no. 1, Mar. 2021, pp. 32-36. Project MUSE, muse.jhu.edu/article/784315

R. Bin Wong. Modern Capitalism's Multiple Pasts and Its Possible Future: The Rise of China, Climate Change, and Economic Transformation Capitalism: A Journal of History and Economics, vol. 2, no. 2, Jul. 2021, pp. 257-290. Project MUSE, muse.jhu.edu/article/798745

Naomi Klein. Care and Repair: Left Politics in the Age of Climate Change Dissent, vol. 67, no. 1, Jan. 2020, pp. 97-108. Project MUSE, muse.jhu.edu/article/746003

Lisa Green, et al. Living Smallholder Vulnerability: The Everyday Experience of Climate Change in Calakmul, Mexico Journal of Latin

American Geography, vol. 19, no. 2, Mar. 2020, pp. 110-142. Project MUSE, muse.jhu.edu/article/751959

Todd Dufresne. Climate Change and COVID-19: Structure and System in a Future Tense TOPIA: Canadian Journal of Cultural Studies, vol. 41, no. 1, Dec. 2020, pp. 150-157. Project MUSE, muse.jhu.edu/article/776399

Allison M. Lee. Citizen Scientists in Antarctica: FjordPhyto Approach to Understand Climate Change Affected Environments. Narrative Inquiry in Bioethics, vol. 9, no. 1, Apr. 2019, pp. 21-24. Project MUSE, muse.jhu.edu/article/722802

Al Coppola. Latour and Balloons: Gaïa Global Circus and the Theater of Climate Change Configurations, vol. 28, no. 1, Feb. 2020, pp. 29-49. Project MUSE, muse.jhu.edu/article/749537

Robert Pollin. Defending the Global Commons through a Global Green New Deal Social Research: An International Quarterly, vol. 88, no. 1, Jun. 2021, pp. 75-98. Project MUSE, muse.jhu.edu/article/796818

