

Religion UN3321: RELIGION AND CLIMATE CRISIS: INDIA
Jack Hawley. Fall, 2021. 4 credits. MW 2:40-3:55
Discussion (RELI UN3322): Thursdays 12:10-1:00
214 Milbank Hall
Office hours: Thursdays 4-6 or by email appointment
Email: jsh3@columbia.edu



Catalogue description

Connections between dramatic climate assaults and religious practices and perspectives, taking Hindu India as an example: glaciers and floods, extreme weather, overpopulation, air and water pollution, deforestation. Hindu contexts, causes, and responses.

Learning outcomes

Students will become conversant with multiple dimensions of the major climate challenges facing India today. These will be studied especially in terms of their interactions with and

upendings of time-honored places and practices of Hindu worship. An enduring question will be whether religion brings resources—both in concept and in practice—to meet these crisis-proportion challenges. Is Hinduism more or less ecofriendly than other major religious traditions? This question will be posed in the context of religious and Religious Studies engagements that focus not just on South Asia but on North America and China as well. A major outcome of the course is the chance to meet online the thinkers who stand behind many of the books and essays we will read.

Course requirements

(a) *Attendance and class participation.* Students are expected to attend all class sessions, and to participate vigorously in class discussion on the basis of a thoughtful reading (or viewing) of the assigned materials. (15% of your grade)

(b) *Biweekly wrap-ups.* You will write a 1000-word reflection at the end of every second week. These are due at 11:59 on Friday (9/24, 10/15, 10/29, and 11/19). Please post these as MSWord attachments to Courseworks > Discussions. Use a 12-point font, spaced 1.5 or 2.0. Check spelling and syntax, paginate, and double-space. (Each 15%, cumulatively 60% of the grade.)

(c) *Concluding project.* Working individually or, if you prefer, in small groups, you will address yourselves to some aspect of the course. You'll make an oral presentation after the Thanksgiving break, working individually or as a member of a group. Individual "hard" versions of that work will follow, due on Tuesday, December 14, before midnight. This might take a number of forms—an essay, an annotated PowerPoint presentation (with the annotation constituting 1000-1500 words), an annotated op-ed piece, a proposal to an organization that has an online presence, a piece of creative writing, the script for a debate. Areas you might engage could be one of the following, or you might have something quite different in mind:

1. Water, forest/settlement, *tīrtha*
2. A cluster project on, say, the Ganges in various locales and dimensions
3. Theoretical explorations and their Hindu, semi-Hindu, or anti-Hindu—comparisons to other religious traditions or frames of reference?
4. A religion/climate action plan of some sort, drawing on Hindu/Indian examples and perspectives but not necessarily limited to that.
5. The Modi government and the politics of climate religion.

(25% of the grade, taking both oral and written components into consideration.)

The written part should be posted to Courseworks > Discussions. Please be sure to use this written part an occasion to address your topic knowledgeably on the basis of the course as a whole; contextualize! The oral presentation might well be more directly aimed at your own particular topic.

Late work

Except in case of serious medical or family emergencies, late work will be downgraded one-half letter grade per day.

Principal Texts

Ghosh, Amitav, *The Great Derangement: Climate Change and the Unthinkable*. Gurgaon: Penguin Books, 2016; Chicago: University of Chicago Press, 2017.

----- . *Gun Island*. New York: Farrar, Strauss, and Giroux and Gurgaon: Penguin, 2019.

Haberman, David L., *River of Love in an Age of Pollution: The Yamuna River of Northern India* Berkeley: University of California Press, 2006.

Hawley, John Stratton, *Krishna's Playground: Vrindavan in the 21st Century*. Delhi: Oxford University Press, 2020.

Mallet, Victor, *River of Life, River of Death: The Ganges and India's Future*. Delhi: Oxford University Press, 2017.

Whitmore, Luke, *Mountain, Water, Rock, God: Understanding Kedarnath in the Twenty-first Century*. Berkeley: University of California Press, 2018.

Academic Integrity

Approved by the student body in 1912, the Barnard College Honor Code states:

We, the students of Barnard College, resolve to uphold the honor of the College by refraining from every form of dishonesty in our academic life. We consider it dishonest to ask for, give, or receive help in examinations or quizzes, to use any papers or books not authorized by the instructor in examinations, or to present oral work or written work which is not entirely our own, unless otherwise approved by the instructor. We consider it dishonest to remove without authorization, alter, or deface library and other academic materials. We pledge to do all that is in our power to create a spirit of honesty and honor for its own sake.

The complexities of technology and of our cognition sometimes make it difficult to determine what constitutes plagiarism (e.g., Did I come up with that idea myself or did I read it somewhere? Was that sentence something I cut and pasted from the internet and intended to reformulate later but never got around to?). Please feel free to consult me if you encounter ambiguous situations in the course of your work.

I gratefully acknowledge that I have plagiarized the paragraphs appearing immediately above from my colleague Beth Berkowitz, who composed them as a part of the syllabus for her course *Introduction to Talmud Text Study* (Spring, 2014).

Key: No asterisk Mandatory, available at Book Culture, through CLIO online, or online generally.
* Mandatory, available on Courseworks
** Supplementary, often available on Courseworks

Unit 1: 9/13 & 15 India and the West

Introduction (9/13)

** Whitney Bauman et al., “Cosmology and the Environment,” *The Immanent Frame* September 14, 2015. <https://tif.ssrc.org/2015/09/14/cosmology-and-the-environment/>

** David L. Haberman, ed. *Understanding Climate Change through Religious Lifeworlds*. Bloomington: Indiana University Press, 2021.

<https://ezproxy.cul.columbia.edu/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=2911379&site=ehost-live&scope=site>.

** James Miller, “Daoism, Ecology, and Undisciplining the University,” Center for the Study of World Religions, Harvard University, October 31, 2016:

<https://www.youtube.com/watch?v=z8Jf4cj7L2Y>.

** Monika Horstmann on Mukund Lath’s rendition of the “Pṛthvī Sūkta” (in Hindi), August 15, 2021: <https://youtu.be/ahGQ4CWax6k>.

Religion and Climate, West (9/15)

Lynn White, “The Historic Roots of Our Ecological Crisis” (1967), in Roger S. Gottlieb, ed. *This Sacred Earth: Religion, Nature, Environment*, 2nd edition (New York: Routledge, 2004), 173-181 (electronic), 192-201 (print).

“From the Hebrew Bible,” in Gottlieb, ed., *TSE*, 70-81 (electronic), 77-89 (print).

Henry David Thoreau, from “Walking,” *TSE*, 26-28 (electronic), 29-31 (print).

Ralph Waldo Emerson, “Nature” (1848), *TSE*, 29-30 (electronic), 32-33 (print).

Vine Deloria, Jr., “Sacred Places and Moral Responsibility,” Chapter 16 in *God Is Red: A Native View of Religion* (Golden, CO: Fulcrum, 2003 [orig. 1973; 2nd ed. 1992]). Electronically available through CLIO: EBSCO.

** The Cornwall Alliance, “Resisting the Green Dragon,”

<https://www.youtube.com/watch?v=vAA2sLtzXJM>;

<https://www.youtube.com/watch?v=rGEOFipx70U>.

** Edward O. Wilson, *The Creation* (New York: W. W. Norton, 2006), selections (3-25, 73-99, 165-168.)

** Laurie Zoloth, 2014 AAR Presidential Address: “Interrupting Your Life: An Ethics for the Coming Storm,” *Journal of the American Academy of Religion* 84:1 (2016) 3-24.

<https://doi.org/10.1093/jaarel/lfv093>.

**Evan Berry, “Religious Environmentalism and Environmental Religion in America,” *Religion Compass* (2013) <https://doi.org/10.1111/rec3.12065>.

** Willis Jenkins, Evan Berry, and Luke Beck Krieder, “Religion and Climate Change,” *Annual Review of Environment and Resources*, 43:9 (2018), 1-24.

<https://www.annualreviews.org/doi/abs/10.1146/annurev-environ-102017-025855>

Unit 2: 9/20 & 22 Religion and Climate, East

The Indian Landscape (9/20)

* Diana L. Eck, *India: A Sacred Geography*, Chapter 1: “A Sacred Geography, an Imagined Landscape,” 1-41 (New York: Harmony Books, 2012).

*Eliza Kent, “Hinduism and Environmentalism in Modern India,” in Brian A. Hatcher, ed., *Hinduism in the Modern World* (New York: Routledge, 2015), 290-308.
<https://www-taylorfrancis-com.ezproxy.cul.columbia.edu/books/e/9780203362037>.

* Vasudha Narayanan, “Wood, Water, and Wisdom: Ecological Perspectives from the Hindu Traditions,” *Daedalus* 130 (fall, 20012), 179-206.

** Vinay Lal, “Too Deep for Deep Ecology: Gandhi and the Ecological Vision of Life,” in Christopher Key Chapple and Mary Evelyn Tucker, eds., *Hinduism and Ecology: The Intersection of Earth, Sky, and Water* (Cambridge: Center for the Study of World Religions, Harvard University, 2000), 183-212.

** Ramachandra Guha, *The Unquiet Woods: Ecological Change and Peasant Resistance in the Himalaya* (Delhi: Permanent Black, 2010 [originally Delhi: Oxford University Press, 1989]), “Chipko: Social History of an ‘Environmental’ Movement,” 152-184.

** Shivali Fulchand, “What does the Hindu tradition have to say about the environment?” LSE Faith Centre, January 23, 2020. <https://youtu.be/mIK5xsRGqaM>.

** George A. James, “Ethical and Religions Dimensions of Chipko Resistance,” in Chapple and Tucker, eds., *Hinduism and Ecology*, 499-530.

** David L. Haberman, *People Trees: Worship of Trees in Northern India* (New York: Oxford University Press, 2013).

Case Study: Weather Change (9/22)

Ehud Halperin, “Winds of Change: Religion and Climate in the Western Himalayas,” *Journal of the American Academy of Religion* 85:1 (2017), 64-111.
<https://doi.org/10.1093/jaarel/lfw042>.

* O. P. Dwivedi, “Dharmic Ecology,” in Chapple and Tucker, eds., *Hinduism and Ecology*, 5-22.

** Ehud Halperin, “The Age of Kālī: Contemporary Iterations of the Kaliyug in the Kullu Valley of the Western Himalayas,” *Nidān* 26:1 (2014), 42-64.

** Drew Thomases, *Guest is God: Pilgrimage, Tourism, and Making Paradise in India* (New York: Oxford University Press, 2019), Chapter 2: “Making Pushkar Paradise,” 52-77; Notes, 173-180.

Unit 3: 9/27 & 29 Mountains, Glaciers, Floods

Special guest 9/27: Luke Whitmore, University of Wisconsin, Stevens Point

Luke Whitmore, *Mountain, Water, Rock, God: Understanding Kedarnath in the Twenty-first Century* (Berkeley: University of California Press, 2018), introduction and chapters 5-6 (1-29,

145-196). Available on CLIO and publicly:

<https://www.ucpress.edu/book/9780520298026/mountain-water-rock-god>.

Georgina Drew, "A Retreating Goddess?: Conflicting Perceptions of Ecological Change near the Gangotri-Gaumukh Glacier," in R. G. Veldman, A. Szasz, and R. Haluzy-DeLay, eds., *How the World's Religions Are Responding to Climate Change* (Abingdon, UK: Routledge, 2014), 23-36.

<https://www.taylorfrancis.com/books/e/9780203082799/chapters/10.4324/>.

** David L. Haberman, "Angry Gods and Raging Rivers: The Changing Climate of the Central Himalayas," in D. L. Haberman, ed., *Understanding Climate Change through Religious Lifeworlds* (Bloomington: Indiana University Press, 2021), 235-260. See also the chapters by Georgina Drew (101-122), Karine Gagné (183-207), and Mabel Zenzin Gergan (208-232), all of which concern water issues in the Himalayas.

<https://ezproxy.cul.columbia.edu/login?url=https://search.ebscohost.com/login.aspx?direct=true&db=nlebk&AN=2911379&site=ehost-live&scope=site>

** Georgina Drew, *River Dialogues: Hindu Faith and the Political Ecology of Dams on the Sacred Ganga* (Tucson: University of Arizona Press, 2017).

Unit 4: 10/4 & 6 The Ganga and Banaras

Special guest 10/6: Diana Eck, Harvard University

Diana L. Eck, "The Goddess Ganges in Hindu Sacred Geography," in J. S. Hawley and D. M. Wulff, eds., *Devi: Goddesses of India* (Berkeley: University of California Press, 1996), 137-153.

<https://web.a.ebscohost.com/ehost/detail/detail?vid=0&sid=fa4969e6-0e47-4089-bd95-c288ed4955c2%40sdc-v-sessmgr03&bdata=JnNpdGU9ZWZWhvc3OtbGl2ZSZy29wZT1zaXRl#AN=9511&db=e025xna>.

Victor Mallet, *River of Life, River of Death: The Ganges and India's Future* (Delhi: Oxford University Press, 2017), Chapters 5-7 and 17, pp. 45-96, 229-252; Notes, 269-276, 289-295.

Available on Courseworks (*) and also on CLIO:

<https://ebookcentral.proquest.com/lib/columbia/detail.action?docID=5103622>.

Kelly D. Alley, "River Goddesses, Personhood and Rights of Nature: Implications for Spiritual Ecology," *Religions* 10 (August 26, 2019). <https://www.mdpi.com/2077-1444/10/9/502>

* A. Srivathsan, "Varanasi, by Design: Vishwanath Dham and the Politics of Change," *The Hindu*, March 23-24, 2019.

* Joanna Slater, "Hinduism's Holiest City Is Being Remade Under India's Modi," *Washington Post*, May 27, 2019.

** "Namami Gange: Official Anthem of National Mission on Clean Ganga":

<https://youtu.be/gQc58vGHIvs>.

** Donald G. McNeil, Jr., "The Ganges Brims with Dangerous Bacteria," *New York Times*, December 23, 2019.

<https://www.nytimes.com/2019/12/23/health/ganges-drug-resistant-bacteria.html>.

** Anne Feldhaus, *Water and Womanhood: Religious Meanings of Rivers in Maharashtra* (New York: Oxford University Press, 1995).

** Kelly D. Alley, "Idioms of Degeneracy: Assessing Gaṅgā's Purity and Pollution," in Lance E. Nelson, ed., *Purifying the Earthly Body of God* (Albany: SUNY Press, 1998), pp. 297-330.

** Banjot Kaur, "Unholy Chase."
<https://www.magzter.com/stories/Science/Down-To-Earth/Unholy-Chase>.

Unit 5: 10/11 & 13 The Yamuna

David L. Haberman, *River of Love in an Age of Pollution: The Yamuna River of Northern India* (Berkeley: University of California Press, 2006), entire, 1-195, with the exception of Chapter 2 (43-73). Available through Courseworks (*) and CLIO:

<https://www-jstor-org.ezproxy.cul.columbia.edu/stable/j.ctv11hpsbd>.

IIT Madras: ICCW, "Rivers of India." <https://youtu.be/7wmCGm8k2eU>.

** Padma D. Maitland, "The Religious and Affective Actualities of the Yamuna," chapter 12 in Sugata Ray and Venugopal Maddipati, eds., *Water Histories of South Asia: The Materiality of Liquescence* (London: Routledge, 2020), pp. 245-259.

Unit 6: 10/18 & 20 Urbanization: Vrindavan

Special resource: Shrivatsa Goswami, Shri Chaitanya Prem Sansthan, Vrindavan (10/20)

John Stratton Hawley, *Krishna's Playground: Vrindavan in the 21st Century* (Delhi: Oxford University Press, 2020), Chapters 1-4, 7 (1-177, 266-297; Notes, 298-321, 326-332).

Unit 7: 10/25 & 27 Moral Ecology in Bangalore and Beyond

Special guest: Tulasi Srinivas, Emerson College (10/27)

Tulasi Srinivas, "Bathing the Gods in Bottled Water: An Account of Climate Change and Faith," *The Revealer*, February 4, 2020.

<https://therevealer.org/bathing-the-gods-in-bottled-water-an-account-of-climate-change-and-faith/>

Tulasi Srinivas, "India's Goddesses of Contagion Provide Protection in the Pandemic—Just Don't Make Them Angry," *The Conversation*, June 15, 2020.

<https://theconversation.com/indias-goddesses-of-contagion-provide-protection-in-the-pandemic-just-dont-make-them-angry-139745>.

Tulasi Srinivas, *The Cow in the Elevator: An Anthropology of Wonder* (Durham: Duke University Press, 2018), chapters 1 and 5, pp. 34-57 and 172-205. The introduction is also recommended (1-33).

<https://read.dukeupress.edu/books/book/2462/The-Cow-in-the-ElevatorAn-Anthropology-of-Wonder>.

*Hannah Ellis-Peterson, "Disha Ravi: The Climate Activist Who Became the Face of India's Crackdown on Dissent,"

<https://www.theguardian.com/world/2021/feb/18/disha-ravi-the-climate-activist-who-became-the-face-of-indias-crackdown-on-dissent>.

** Harini Nagendra, *Nature in the City: Bengaluru in the Past, Present, and Future* (Delhi: Oxford University Press, 2016). [Available through Oxford Scholarship Online.]

** Jamie Camilleri, Isabella Porras, and Joshua Pulford, "Digging Deep: Bhovi Legacy Lives On," Griffith University, 2021.
<https://www.google.com/search?client=firefox-b-1-d&q=digging+deep%3A+bhovi+legacy>.

Unit 8: 11/3, 8, & 10 Thinking Prophetically

Special guest: Mohit Kaycee, Columbia University (11/10)

* Dipesh Chakrabarty, *The Crises of Civilization: Exploring Global and Planetary Histories* (Delhi: Oxford University Press, 2018), Chapter 8 ("The Climate of History: Four Theses," 161-190) and Chapter 9 ("On Some Rifts in Contemporary Thinking on Climate Change," 191-222).

* Amitav Ghosh, *The Great Derangement: Climate Change and the Unthinkable* (Gurgaon: Penguin Books, 2016; Chicago: University of Chicago Press, 2017), Parts I and II, and the concluding section (1-113, 215-217).

** J. Thomas, P. Parthasarathi, R. Linrothe, F. Fan, K. Pomeranz, and A. Ghosh, "JAS Round Table on Amitav Ghosh, *The Great Derangement: Climate Change and the Unthinkable*. *The Journal of Asian Studies* 75:4 (2016), 929-955. doi:10.1017/S0021911816001121.
<https://www.cambridge.org/core/journals/journal-of-asian-studies/article/jas-round-table-on-amitav-ghosh-the-great-derangement-climate-change-and-the-unthinkable/BB6D1D546768063520F546DA105C6EFB>.

** Dipesh Chakrabarty, "Toward an Anthropological Clearing," chapter 8 in *The Climate of History in a Planetary Age* (Chicago, University of Chicago Press, 2021), 182-204, notes 270-275.

11/15: No class: JSH is lecturing off the NYC grid.

Read *Gun Island* (see below). Make sure your papers/presentations are clearly in mind. Be sure to talk with me in office hours on Thursday 11/18 if you would like.

Unit 9: 11/17 Thinking Fictionally: Amitav Ghosh

Amitav Ghosh, *Gun Island* (Gurgaon: Penguin, 2019), part I (pp. 3-147).

Amitav Ghosh in conversation with Rajeev Kinra, Chicago Humanities Festival and Northwestern University, about *Gun Island*, October 27, 2019. Listen at least to minutes 10:00-33:00. <https://www.chicagohumanities.org/events/amitav-ghosh-gun-island/>

11/18: Discussion on Chakrabarty and Ghosh, postponed from 11/11

11/22 No class: American Academy of Religion annual meeting

I will be attending virtually, however, and will be available for conversations about your projects, if you would like.

Unit 10: 11/29, 12/1, 12/6 CLASS PRESENTATIONS

Monday, 11/29

Anika Rahman	Pollution in a sacred river and her sister: Ganga and Brahmaputra
Romy Tholomé	Hindu ecofeminism
Mesra Ebadi	Narmada and the Narmada Bachao Andolan (Movement to Save the Narmada)

Wednesday, 12/1

Bella Zahm	River as divine person: Yamuna and beyond
Jeanette Cuisana and Veronica Martinez Castro	Activism and religion in the mountains: Ecuador and India

Monday, 12/6

Rohan Soni	Gandhi, religion, and environmental activism (focus on Chipko and the figure of Ramchandra Guha?)
Nora Burke	The Modi Government and India's rivers

Unit 11: 12/8 & 13 Conclusions

12/8: Go back over your thoughts and notes for the course as a whole, following the assignment sheet posted as 12 8 21 Review. We'll discuss the assignment in class on 12/6.

12/13: *Gun Island*, concluded

Amitav Ghosh, *Gun Island*, part II, pp. 151-287.

** *The Revealer: Special Issue on Religion & the Climate Crisis* (October 7, 2021):

<https://therevealer.org/>

12/14: The written version of your class project is due in Courseworks > Discussions by midnight on Tuesday, 12/14. You made it!

General Resources (largely in addition to books and articles mentioned above)

- Acciavatti, Anthony, *Ganges Water Machine: Designing New India's Ancient River*. San Francisco: Applied Research + Design Publishing, 2015.
- Agrawal, Ravi, and Omita Goyal, eds. *Weather Report: The Crisis of Climate Change (IIC Quarterly winter 2019-spring 2020)*. Delhi: India International Centre, 2020.
- Alley, Kelly D. *On the Banks of the Gaṅgā: When Wastewater Meets a Sacred River*. Ann Arbor: University of Michigan Press, 2002.
- Baker, J. Mark. *The Kuhls of Kangra: Community-Managed Irrigation in the Western Himalaya*. Seattle: University of Washington Press, 2005.
- Bauman, Whitney A., *Religion and Ecology: Developing a Planetary Ethic*. New York: Columbia University Press, 2014.
- Berry, Evan. *Devoted to Nature: The Religious Roots of American Environmentalism*. Berkeley: University of California Press, 2015.
- Chakrabarty, Dipesh. *The Climate of History in a Planetary Age*. Chicago: University of Chicago Press, 2021.
- Chapple, Christopher Key, and Mary Evelyn Tucker, eds., *Hinduism and Ecology: The Intersection of Earth, Sky, and Water*. Cambridge: Center for the Study of World Religions, Harvard University, 2000.
- Chatterjee, Elizabeth, "The Asian Anthropocene: Electricity and Fossil Developmentism," *The Journal of Asian Studies* 79:1 (2019), 3-24.
- Down To Earth*, a regular publication on environmental issues from the Centre for Science and the Environment, Delhi.
<https://www.downtoearth.org.in/tag/centre-for-science-and-environment-cse>.
- Deane-Drummond, Celia, Sigurd Bergmann, and Markus Vogt, eds., *Religion in the Anthropocene*. Eugene, OR: Cascade Books, 2017.
- Drew, Georgina, *River Dialogues: Hindu Faith and the Political Ecology of Dams on the Sacred Ganga*. Tucson: University of Arizona Press, 2017.
- Duara, Prasenjit. *The Crisis of Global Modernity: Asian Traditions and a Sustainable Future*. Cambridge: Cambridge University Press, 2015.
- Eck, Diana L. *India: A Sacred Geography*. New York: Harmony Books, 2012.
- Foltz, Richard C., ed. *Worldviews, Religion, and the Environment: A Global Anthology*. Belmont, CA: Wadsworth, 2008.
- Gadgil, Machav, and Ramachandra Guha, eds. *This Fissured Land: An Ecological History of India*. Delhi: Oxford University Press, 1992.
- Gold, Ann Grodzins. "Sin and Rain: Moral Ecology in Rural North India." In Lance E. Nelson, ed., *Purifying the Earthly Body of God* (Albany: SUNY Press, 1998), 165-195.
- Gottlieb, Roger S., ed. *The Oxford Handbook of Religion and Ecology*, New York: Oxford University Press, 2006.
- , ed. *This Sacred Earth: Religion, Nature, Environment*. New York: Routledge, 1996.
- Govindrajana, Radhika. *Animal Intimacies: Interspecies Relatedness in India's Central Himalayas*. Chicago: University of Chicago Press, 2018.
- Green Pilgrimage Network—Europe: <https://www.greenpilgrimageeurope.net/>
- Grim, John, and Mary Evelyn Tucker, *Ecology and Religion*. Washington: Island Press, 2014.

- Guha, Ramachandra, and Juan Martinez-Alier, eds. *Varieties of Environmentalism: Essays North and South*. London: Earthscan, 1997.
<https://www-taylorfrancis-com.ezproxy.cul.columbia.edu/books/9781315070766>.
- Haberman, David L. *People Trees: Worship of Trees in Northern India*. New York: Oxford University Press, 2013.
- , *Loving Stones: Making the Impossible Possible in the Worship of Mount Govardhan*. New York: Oxford University Press, 2020.
- , ed. *Understanding Climate Change through Religious Lifeworlds*. Bloomington: Indiana University Press, 2021.
- Jain, Pankaj, "Climate Engineering from Hindu-Jain Perspectives," *Zygon* 54:4 (2019), 826-836. <https://onlinelibrary.wiley.com/doi/full/10.1111/zygo.12568?af=R>.
- Jenkins, Willis, Mary Evelyn Tucker, and John Grim, eds. *Routledge Handbook of Religion and Ecology*. Abingdon, UK: Routledge, 2017.
- Kohn, Eduardo. *How Forests Think: Toward an Anthropology Beyond the Human*. Berkeley: University of California Press, 2013.
- Latour, Bruno, translated by Catherine Porter. *Facing Gaia: Eight Lectures on the New Climatic Regime*. Cambridge, UK: Polity Press, 2017.
- Miller, Christopher Patrick, et al., eds. *Beacons of Dharma: Spiritual Exemplars for the Modern Age*. Lanham, MD: Lexington Books, 2019.
- Miller, James. "Daoism and Nature," in Roger S. Gottlieb, ed., *The Oxford Handbook of Religion and Ecology* (New York: Oxford University Press, 2006), 220-235.
<https://www.oxfordhandbooks.com/view/10.1093/oxfordhb/9780195178722.001.0001/oxfordhb-9780195178722-e-10?rskey=gs6DXP&result=1>
- Miller, James, Dan Smyer Yu, and Peter van der Veer. *Religion and Ecological Sustainability in China*. Abingdon, UK: Routledge, 2014.
- Narayanan, Vasudha. "One Tree Is Equal to Ten Sons": Hindu responses to the Problems of Ecology, Population, and Consumption." *Journal of the American Academy of Religion* 65:2 (1997), 291-332.
- Nelson, Lance E. ed. *Purifying the Earthly Body of God*. Albany: SUNY Press, 1998.
- Ramanujan, A. K. "Is There an Indian Way of Thinking?" *Contributions to Indian Sociology* 23:1 (1989), 41-58.
- Rambachan, Anantanand, *A Hindu Theology of Liberation: Not-Two is Not One* (Albany: SUNY Press, 2015).
- Ray, Sugata. *Climate Change and the Art of Devotion: Geoaesthetics in the Land of Krishna, 1550-1850*. Seattle: University of Washington Press, 2091.
- Rubenstein, Mary-Jane. *Pantheologies: Gods, Worlds, Monstrosities*. New York: Columbia University Press, 2018.
- Schama, Simon. *Landscape and Memory*. New York: Vintage, 1995.
- Sharma, Mukul. *Green and Saffron: Hindu Nationalism and Indian Environmental Politics*. Ranikhet: Permanent Black, 2012.
- Sivaramakrishnan, Kavita. "Thin Nationalism: National and Public Intellectualism in India." *Contributions to Indian Sociology* 45:1 (2011), 85-111.
- Skrimshire, Stefan, ed. *Future Ethics: Climate Change and Apocalyptic Imagination*. New York: Continuum, 2010.

Smith, Philip, and Nicolas Howe. *Climate Change as Social Drama: Global Warming in the Public Sphere*. Cambridge: Cambridge University Press, 2015.

Subramaniam, Banu. *Holy Science: The Biopolitics of Hindu Nationalism*. Seattle: University of Washington Press, 2019. Chapter 3: "Return of the Native: Nature, Nation, and Postcolonial Environmentalism," 113-144.

Thomases, Drew. "Making Pushkar Paradise: Hindu Ritualization and the Environment," *International Journal of Hindu Studies* 21 (2017), 186-210.

Tomalin, Emma. *Biodivinity and Biodiversity: The Limits to Religious Environmentalism*. Abingdon, UK: Routledge, 2016 [originally Farnham, UK: Ashgate, 2009].

Veldman, Robin Globus. *The Gospel of Climate Skepticism: Why Evangelical Christians Oppose Action on Climate Change*. Berkeley: University of California Press, 2019.

-----, Andrew Szasz, and Randolph Haluzy-DeLay, eds. *How the World's Religions Are Responding to Climate Change*. Abingdon, UK: Routledge, 2014.

Wilson, Edward O. *The Creation*. New York: W. W. Norton, 2006.