

HUMAN DIMENSIONS FACULTY  
SCHOOL OF LIFE SCIENCES  
ARIZONA STATE UNIVERSITY  
BOX 873301  
TEMPE, AZ 85287-3301

+1 (480) 965 4092  
Email: [stephen.pyne@asu.edu](mailto:stephen.pyne@asu.edu)  
[www.public.asu.edu/~spyne](http://www.public.asu.edu/~spyne)

# Stephen J. Pyne

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## Education

1974-76	University of Texas (Austin)	<i>PhD, American Civilization</i>
1972-74	University of Texas (Austin)	<i>MA, American Civilization</i>
1967-71	Stanford University	<i>BA, English. Summa cum laude</i>

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## Awards and Recognitions

2009 Furniss Lectures, Colorado State University  
2007 ASU College of Arts and Sciences – Distinguished Faculty Award  
2005 Association of American Geographers – Honorary Geographer  
2003 Appointed a Regents Professor, Arizona State University  
2001 *Year of the Fires* named by *Library Journal* to its Best Books of 2001 and by PEN Center to its Finalist roster in the category of Research Non-fiction  
2001 Fellow of American Association for the Advancement of Science  
1998 Distinguished Visiting Professor, University of Alberta  
1995 Robert Kirsch Award, *Los Angeles Times*, for "a living author whose residence or focus has been in the West and whose career contributions merit body-of-work recognition"  
1995 Theodore Blegen Award, Forest History Society, for essay "Nataraja: India's Cycle of Fire"  
1995 Fellow, American Academy of Arts and Sciences  
1995 ASU Alumni Award for Research  
1993 ASU West Award of Achievement in Research, Scholarship, and Creative Activity  
1992 B. Benjamin Zucker Environmental Fellowship, Yale University  
1988 John D. and Catherine T. MacArthur Fellowship  
1987 *The Ice* named by *New York Times Book Review* as among "Best Books of 1987"  
1984 *Esquire Magazine* Register (December)  
1983 Forest History Society Book Award for *Fire in America*  
1982 Frederick K. Weyerhaeuser Award, Forest History Society  
1973 Outstanding performance award, National Park Service

*Burning Bus*, *Fire on the Rim*, and *How the Canyon Became Grand* named *New York Times Book Review* "Notable Books of the Year"

*Fire In America*, *The Ice*, and *Vestal Fire* named by *Choice* among Outstanding Academic Books

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## University Posts

2003- Regents Professor, School of Life Sciences, Arizona State University  
1999-03 Professor, Human Dimensions Faculty, School of Life Sciences, Arizona State University  
1996-99 Professor, History, Arizona State University  
1989-96 Professor, American Studies, Arizona State University West  
1986-89 Associate Professor, American Studies, ASU West  
1986 Visiting Professor, History, Arizona State University  
1985-86 Visiting Professor, History, University of Arizona  
1984-86 Associate Professor, History, University of Iowa  
1981-84 Assistant Professor, History, University of Iowa

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## Research Experience

### *Major fellowships and grants*

2002/03 National Humanities Center Fellowship  
1999 Faculty Grant-in-Aid Award, Arizona State University  
1992 Fulbright Fellowship, Research, Sweden  
1988/93 MacArthur Foundation Fellowship  
1988/89 Fellowship, National Endowment for the Humanities  
1988 Faculty Grant-in-Aid Award, Arizona State University  
1985/86 National Science Foundation, Geography Program  
1981/82 Antarctic Fellowship, National Endowment for the Humanities  
1979/80 National Humanities Center Fellowships  
1974 Smithsonian Institution Summer Fellowship

### *Agreements and contracts*

Lead consultant, administrative history of fire management in the National Park Service;  
PI: Hal Rothman, sponsor: National Park Service (2005-06)  
Senior advisor, WGBH “Nova” production on wildland fire [“Fire Wars”] (2000-03)  
Academic consultant, U.S. Information Agency, to Flinders University, Australia (March 1996)  
Consultant, Hansen Planetarium, to advise and help script a program describing the last 500 years  
of exploration and astronomy (1991-1992)  
Research contract, Defense Nuclear Agency, to study historic wildland fires for their relevance to  
the nuclear winter question (1985-1986)  
Research contract (subcontract), University of Massachusetts, to review fire plans for Acadia National  
Park, Cape Cod National Seashore, and Fire Island National Recreation Area (1985)  
Research contract, U.S. Geological Survey, to design exhibit on the career of G.K. Gilbert (1981)  
Cooperative agreement, U.S. Forest Service History Office to produce history of wildland fire in  
U.S. (1977-1980)

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## **Wildland Fire Management Positions**

Member, U.N.-ISDR Wildfire Advisory Group (2004-present)  
Member, Working Group 4, Wildfire, U.N. Interagency Strategy for Disaster Reduction (2001-2004)  
Member, Shareholder's Advisory Group, Joint Fire Science Program (2001-present)  
Consultant, bushfire planning mission to Ghana, Feb-March 1999, for U.S. Forest Service and International Tropical Timber Organization  
Organizer and host for a fire study tour by a delegation of four Russian fire specialists to the U.S., 19 September to 5 October 1992.  
Participant, Brazil/USA Fire Management Initiative: Workshop, Santa Fe (March, 1991); lectures and meetings, Brasilia (November, 1991).  
Member, Yellowstone Post-Fire Ecological Assessment Panel (1989)  
Reviewer, fire plans for Acadia National Park, Cape Cod National Seashore, and Fire Island NRA (August 1985)  
Fire Management Specialist, Rocky Mountain Region, National Park Service; assigned to Yellowstone National Park (1985 summer)  
Fire Management Specialist, Rocky Mountain Region, National Park Service; assigned to Rocky Mountain National Park (1983-1984, summers); to produce park fire plan.  
Supervisory Fire Management Specialist (foreman), Grand Canyon National Park (1967-1981, summers, North Rim); Park Technician, Grand Canyon National Park (1977-78, winter).

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## **Professional Service** (most recent and active memberships only)

Member, President Michael Crow's Academic Council (2003-present)  
President, American Society for Environmental History (2005-07)  
Vice President, American Society for Environmental History (2003-04)  
Editorial Board, *Environmental History* (1995-present)

## Publications

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### *Books and Monographs (all editions)*

- [2009] *Voice and Vision. A Guide to Writing History and Other Serious Nonfiction* (Harvard University Press, 2009)
- [2007] *Awful Splendour: A Fire History of Canada* (University of British Columbia Press, 2007; American edition, University of Washington Press, 2007; pb edition, 2008)
- [2006] *The Still-Burning Bush* (Melbourne: Scribe Publications, 2006)
- [2005] *Brittlebush Valley* (Sunnyvale, CA: Patsons Press, 2005)
- [2004] *Tending Fire. Coping with America's Wildland Fires* (Covela, CA: Island Press, 2004)
- [2003] *Smokechasing* (Tucson: University of Arizona Press, 2003)
- [2001] *Year of the Fires: The Story of The Great Fires of 1910* (Viking, 2001; paperback, Penguin, 2002; pb, Mountain Press Publ. Co., 2008)
- [2001] *Fire: A Brief History* (University of Washington Press and British Museum, 2001; Japanese translation through Japan UNI Agency, Tokyo, 2003; Chinese translation, Sian 2006)
- [1998] *How the Canyon Became Grand. A Short History* (New York: Viking, 1998; paperback, Penguin, 1999)
- [1997] *Vestal Fire. An Environmental History, Told Through Fire, of Europe and Europe's Encounter With the World* (University of Washington Press, 1997; paperback edition, UWP, 1999)
- [1997] *America's Fires. Management on Wildlands and Forests*, Forest History Society Issues Series (Durham, NC: Forest History Society, 1997)
- [1996] *Introduction to Wildland Fire*, 2nd ed. (New York: Wiley, 1996). Co-authors: Patricia Andrews and Richard Laven.
- [1995] *World Fire. The Culture of Fire on Earth* (Henry Holt and Co., 1995; paperback edition, University of Washington Press, 1997; Japanese-language edition, Hosei University Press, 2003).
- [1991] *Burning Bush. A Fire History of Australia* (New York: Henry Holt and Co., Inc., 1991; paperback edition, 1992; Australian edition, Allen & Unwin, 1992; paperback edition, University of Washington Press, 1998).
- [1989] *Fire on the Rim. A Firefighter's Season at the Grand Canyon* (New York: Weidenfeld & Nicolson, 1989; Ballantine Books, paperback edition, 1990; University of Washington Press, paperback edition with new preface, 1995)
- [1986] *The Ice: A Journey to Antarctica* (Iowa City: University of Iowa Press, 1986; London: Arlington Books, 1987; New York: Ballantine Books, paperback edition, 1988; paperback edition, University of Washington Press, 1998; paperback edition, Fitzhenry and Whiteside [Canada], 1999; British editions, Orion Press, 2003 and Phoenix Press, 2004).
- [1984] *Introduction to Wildland Fire. Fire Management in the United States* (New York: Wiley-Interscience, 1984). Translated into Russian by Laboratory for Forest Fire Research, Russian Academy of Sciences, Krasnoyarsk.

- [1983] *Dutton's Point: An Intellectual History of the Grand Canyon*. Monograph Number 5 (Grand Canyon Natural History Association, 1983)
- [1982] *Fire in America: A Cultural History of Wildland and Rural Fire* (Princeton: Princeton University Press, 1982; new preface for paperback edition, 1988; paperback edition, University of Washington Press, 1997). Translated into Russian, Far Eastern Forestry Research Institute, Khabarovsk.
- [1980] *Grove Karl Gilbert. A Great Engine of Research* (Austin: University of Texas Press, 1980; pb edition, University of Iowa Press, 2007)

*Monograph-sized report:*

- [1986] *Wildland Fires and Nuclear Winters: Selected Reconstruction of Historic Large Fires*. (Defense Documentation Center, DNA-TR-85-396, February 1986), 167 pp, single-spaced, illus, unclassified report to Defense Nuclear Agency. Co-author: Philip N. Omi.

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***Book Chapters and Essays in Anthologies***

- [43] "Beyond the Barrier: Ice into Art," pp. 9-11, in Stuart D. Klipper, *The Antarctic. From the Circle to the Pole* (San Francisco: Chronicle Books, 2008)
- [42] "Bridging Ice," pp. 48-49, in Melinda Iverson, ed., *Antarctica: On Thin Ice* (New York: Permanent Mission of Norway to the United Nations, 2007)
- [41] "My Country is Fire: Quebec, Canada, Forests, and Fire," pp. 135-203, in Stephane Gastonuay, Richard Judd, and Stephen J. Pyne, *Positioning Québec in Global Environmental History* (Collection: New Perspectives in Quebec Studies) (*Montreal: Les Editions Nota bene, 2007*)
- [40] "Seeking Newer Worlds: An Historical Context for Space Exploration," pp. 7-36, in Steven J. Dick and Roger Launius, eds., *Critical Issues in Space History*. NASA SP-2006-4702 (Washington, DC: NASA, 2006)
- [39] "The Fire of Life," pp. 5-7, in George Wuerthner, ed., *Wildfire: A Century of Failed Policy* (Island Press, 2006)
- [38] "The Fire of Life: Thinking About the Biological Basis for Fire," pp. 17-23, in George Wuerthner, ed., *The Wildfire Reader* (Island Press, 2006)
- [37] "Fogo no jardim: compreensão do contexto dos incêndios em Portugal," pp. 115-132, in João Santos Pereira et al, eds. *Incêndios Florestais em Portugal* (Lisbon: ISA Press, 2006)
- [36] "Hominid Hearth: The Human History of African Fire," pp. 1-5, in Johann G. Goldammer and Cornelis de Ronde, eds., *Fire in Africa South of the Sahara. Handbook on Fire Management and Control* (Global Fire Management Center, 2004)
- [35] "Fire," pp. 107-109, in Stephan Harrison, et al, eds., *Patterned Ground. Entanglements of Nature and Culture* (London: Reaktion Books, 2004)
- [34] "Fire's Lucky Country," pp. 1-8, in Ian Abbott and Neil Burrows, eds., *Fire in South-Western Australia Ecosystems: Impacts and Management* (Leiden: Buckhuys Publishers, 2003)
- [33] "The Tool That is More: An Inquiry into Fire, the Original Promethean Invention," pp. 11-28, in Arthur Molella and Joyce Bedi, eds., *Inventing for the Environment* (MIT Press, 2003)

- [32] "How the Canyon Became Grand," pp. 79-90, in T.F. Jackson Lears, ed., *American Victorians and Virgin Nature*, Fenway Court, Vol. 29 (Isabella Stewart Gardner Museum, 2002)
- [31] "Der langwierige Brand: Eine Einführung in die Geschichte des Feuers und der Menschheit," pp.269-279 and "Gegenfeuer: Der Einfluß der europäischen Kolonisation, mit besonderer Berücksichtigung Nordamerikas," pp.328-332, in Bernd Busch, ed. *Feuer* (Bonn: Kunst- und Ausstellungshalle der Bundesrepublik Deutschland GmbH, 2001)
- [30] "Dutton's Point," introduction to Clarence Dutton, *Tertiary History of the Grand Cañon District* (University of Arizona Press, November, 2001)
- [29] "The Big Blowup," pp. 34-45, in Alianor True, ed., *Wildfire: A Reader* (Island Press, 2001)
- [28] "Foreword," pp. 9-11, in Tom Fenske, ed., *Under Fire. The West Is Burning* (Billings, MT, 2001)
- [27] "Una introducción a la ecología política de fuego," trans. By A.A. Rodriguez-Trejo, in Dante A. Rodriguez-Trejo, et al., *Educación e Incendios Forestales* (Mexico City: Mundi Prensa, 2000), pp. 179-186
- [26] "Excerpt from *The Ice: A Journey to Antarctica*," in Peter Neill, ed., *American Sea Writing: A Literary Anthology*. Library of America (Literary Classics of the United States, 2000), pp. 649-652
- [25] "Consumed by Either Fire or Fire: A Review of the Environmental Consequences of Anthropogenic Fire," pp. 78-102, in Jill Ker Conway, Kenneth Keniston, and Leo Marx, eds., *Earth, Air, Fire, Water. Humanistic Studies of the Environment* (University of Massachusetts Press, 1999)
- [24] "The Uncertainties of Environmental Forecasting," pp. 144-159, *Encyclopedia Britannica 2000 Yearbook of Science and the Future* (1999)
- [23] "Fuego sobre la tierra. Introduccion a su historia," pp. 365-382, in Eduardo Araque Jimenez, ed., *Incendios historicos. Una aproximacion multidisciplinar* (Universidad Internacional de Andalucia, 1999)
- [22] "Landscapes Forged in Fire: History, Land, and Anthropogenic Fire," pp. 64-103, in William Balée, ed., *Advances in Historical Ecology* (New York: Columbia University Press, 1998)
- [21] "Pyre on the Mountain," pp. 38-52, in Hal K. Rothman, ed., *The Second Opening of the West* (University of Arizona Press, 1998)
- [20] "Nataraja. India's Cycle of Fire," pp. 290-307, in Char Miller and Hal Rothman, eds., *Out of the Woods. Essays in Environmental History* (University of Pittsburgh Press, 1997)
- [19] "Frontiers of Fire," pp. 19-34, in Tom Griffiths and Libby Robin, eds., *Ecology and Empire* (Keele University Press, 1997; University of Washington Press, 1997)
- [18] "The Fire Practices of Aboriginal North Americans," pp. 182-186, in Alan Drengson and Duncan Taylor, eds., *Ecoforestry. The Art and Science of Sustainable Forest Use* (Gabriola Island, BC: New Society Publishers, 1997)
- [17] "The Culture of Fire: An Introduction to Anthropogenic Fire History," pp. 71-116, in James Clark, et al, eds., *Sediment Records of Biomass Burning and Global Change*, NATO ASI Series, Global Environmental Change Vol. 51 (Springer-Verlag, 1997)
- [16] "Wild Hearth. A Prolegomenon to the Cultural Fire History of Northern Eurasia," pp. 21-44, in Johann Georg Goldammer and Valentin V. Furyaev, eds., *Fire in Ecosystems of Boreal Eurasia* (Kluwer Academic Publishers, 1996)
- [15] "Keeper of the Flame," in Gregory R. Carmichael et al, eds., *Preparing for Global Change: A Midwestern*

*Perspective, Progress in Biometeorology*, Vol. 9 (SPB Academic Publishing bv, 1995), pp. 201-216

- [14] "Voyage of Discovery," pp. 9-40, in Valerie Neal, ed., *What Next, Columbus?* (Oxford University Press, 1994)
- [13] "Space: The Third Great Age of Discovery," pp. 17-65, in Martin Collins and Sylvia Kraemer, eds., *Space: Discovery and Exploration* (Hugh Lauter Lavin, 1994)
- [12] "Keeper of the Flame: A Survey of Anthropogenic Fire," pp. 245-266, in P.J. Crutzen and J.G. Goldammer, eds., *Fire in the Environment: Its Ecological, Climatic, and Atmospheric Chemical Importance* (John Wiley & Sons, Inc., 1993)
- [11] "Sky of Brass, Earth of Ash: A Brief History of Fire in the United States," pp. 504-511, in Joel S. Levine, ed., *Global Biomass Burning. Atmospheric, Climatic, and Biospheric Implications* (MIT Press, 1991)
- [10] "Fire Conservancy. The Origins of Wildland Fire Protection in British India, America, and Australia," pp. 319-336, in Johann G. Goldammer, ed., *Fire in the Tropical Biota*, Ecological Studies, Vol. 84 (Springer-Verlag, 1990)
- [9] "Antipodal Fire: Australia, America, and Bushfire Research," in R.W. Home and Sally Kohlstedt, eds., *International Science and National Scientific Identity: Case Studies Relating Chiefly to Australia* (Kluwer Academic Publishers, 1990), pp. 255-287
- [8] "Monsoon Lightning," in Daniel Halpern (ed), *Antaeus 61. Journals, Notebooks, and Diaries* (Autumn, 1988), pp. 374-382. Reprinted in Scott H. Slovic and Terrell F. Dixon, eds., *Being in the World. An Environmental Reader for Writers* (Macmillan, 1993), pp. 399-409.
- [7] "A Third Great Age of Discovery," pp. 13-74, in Carl Sagan and Stephen J. Pyne, *The Scientific and Historical Rationales for Solar System Exploration*. SPI 88-1, Space Policy Institute, George Washington University (July 1988)
- [6] "Prelude to Sustained-Yield Forestry: The Origins of Systematic Fire Protection in the United States," pp. 68-78, in Harold K. Steen (ed), *History of Sustained-Yield Forestry: A Symposium* (Forest History Society, 1984). For the International Union of Forestry Research Organization.
- [5] "Western Time and Western History" and "History With Fire in Its Eye," in Richard Hart (ed): *That Awesome Space* (Salt Lake City: Westwater Books, 1981)
- [4] "A Great Engine of Research: Grove Karl Gilbert and the U.S. Geological Survey," in Ellis Yochelson (ed), *The Scientific Ideas of G.K. Gilbert*, Geological Society of America Special Memoir 183 (Boulder, Colorado: Geological Society of America, 1980)
- [3] "Certain Allied Problems in Mechanics: Grove Karl Gilbert at the Henry Mountains," in Cecil Schneer (ed), *Two Hundred Years of Geology in America* (University Press of New England, 1979)
- [2] "From the Grand Canyon to the Marianas Trench: The Earth Sciences After Darwin," in Nathan Reingold (ed), *The Sciences in the American Context: New Perspectives* (Washington: Smithsonian Press, 1979)
- [1] "The Mind of Grove Karl Gilbert," in W.M. Melhorn and R.C. Flemal (eds): *Theories of Landform Development* (Binghamton, New York: 1976)

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### *Essays in Symposia*

- [12] "Triangulating Fire: A Proposal for Rethinking Fire Research," *Proceedings, V International Conference on*

*Forest Fire Research*, opening keynote lecture (Figueira do Foz, Portugal, 2006)

- [11] "Strange Fire: The European Encounter with Fire," pp. 1-11, E.V. Komarek, Sr. Memorial Fire Ecology Lecture, in Teresa L. Pruden and Leonard A. Brennan, eds., *Proceedings, 20th Tall Timbers Fire Ecology Conference* (Tallahassee: Tall Timbers Research Station, 1998)
- [10] "Coldtrailing," pp. 202-212, in Dana C. Bryan, ed., *Conference Proceedings. Environmental Regulation and Prescribed Fire. Legal and Social Challenges* (Center for Professional Development, Florida State University, 1997)
- [9] "Nouvelle Southwest," pp. 10-16, in Wallace Covington and Pamela K. Wagner, tech. coords., *Conference on Adaptive Ecosystem Restoration and Management: Restoration of Cordilleran Conifer Landscapes of North America*, Gen. Tech. Report RM-GTR-278 (U.S. Forest Service, 1996)
- [8] "Vestal Fires and Virgin Lands: A Reburn," in James K. Brown et al, tech. coords., *Proceedings: Symposium on Fire in Wilderness and Park Management*, Gen. Tech. Report INT-GTR-320 (U.S. Forest Service, 1995), pp. 15-22
- [7] "Nouvelle Southwest: A Brief Fire History of the Southwest," pp. 5-7, in Frank Ronco, Jr., ed. *Proceedings: Arizona Conference on Wildfire and the Urban/Wildland Interface*. March 8, 1991. Phoenix, Arizona (Arizona State Land Department, 1991)
- [6] "A Matter of Scientific Management: Fire Policy and Fire Research in the U.S. Forest Service," *Proceedings. International Conference on Forest Fire Research*. Coimbra, Portugal (1990), pp. 1-14
- [5] "Forest Fire Research in the United States: Actual Situation and Future Trends," *Proceedings. International Conference on Forest Fire Research*. Coimbra, Portugal (1990), pp. Round-Table 1-5 to 1-7.
- [4] "The Fire Next Time: Old Fire Problems and New Problem Fires," pp. 197-203, *Ninth Fire and Forest Meteorology Conference* (American Meteorological Society, 1987)
- [3] "Recent History of Fire Control and Use; or, The Knowing Flame," pp. 69-80, in *Foresters' Future: Leaders or Followers?*, Proceedings of the 1985 Society of American Foresters National Convention (Society of American Foresters, 1986)
- [2] "These Conflagrated Prairies: A Fire History of the Grasslands," in Gary K. Clambey and Richard Pemble (eds), *The Prairie: Past, Present, Future*, Proceedings of the Ninth North American Prairie Conference (Tri-College University Center for Environmental Studies, 1986), pp. 131-137
- [1] "Vestal Fires and Virgin Lands: A Historical Perspective on Fire and Wilderness," pp. 254-262, in James Lotan et al, *Proceedings - Symposium and Workshop on Wilderness Fire*. General Technical Report INT-182 (U.S. Forest Service, 1985)

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### **Articles and Essays**

- [100] "Fire on the Fringe," *Environmental Research Letters*. **4** (2009) 031004 doi: [10.1088/1748-9326/4/3/031004](https://doi.org/10.1088/1748-9326/4/3/031004)
- [99] "The human geography of fire: a research agenda," *Progress in Human Geography*33(4) (2009), pp. 443-446
- [98] "Looking Back," *The Chronicle of Higher Education* (24 July 2009)  
[<http://chronicle.com.ezproxy1.lib.asu.edu/article/Finding-Ourselves/47104/>]
- [97] "History is Literature; It is also Art," *The Chronicle of Higher Education* (17 July 2009)

[<http://chronicle.com/jobs/news/2009/07/2009071701c.htm>]

- [96] "Patch Burning," *Advances in Fire Practice*, Wildland Fire Lessons Learned Center, National Wildfire Coordinating Group; <http://www.wildfirelessons.net/Additional.aspx?Page=211> (June 2009)
- [95] "People of the Prairie, People of the Fire," *Advances in Fire Practice*, Wildland Fire Lessons Learned Center, National Wildfire Coordinating Group; <http://www.wildfirelessons.net/Additional.aspx?Page=218> (June 2009)
- [94] "Missouri Compromise," *Advances in Fire Practice*, Wildland Fire Lessons Learned Center, National Wildfire Coordinating Group; <http://www.wildfirelessons.net/Additional.aspx?Page=221> (June 2009)
- [93] David M.J.S. Bowman et al, "Fire in the Earth System," *Science* 324 (2009), pp. 481-484
- [92] "The Great Integrator: An Interview with Stephen J. Pyne," *Cabinet* 32 (2009), pp. 81-87
- [91] "Untamed Art," *Forest History Today* (Fall, 2008), pp. 48-57
- [90] "Spark and Sprawl: A World Tour," *Forest History Today* (Fall, 2008), pp. 4-10
- [89] "Smokechaser Steve. Life after American Studies," *Main Currents*, Department of American Studies, University of Texas at Austin (spring 2008), pp. 10-11
- [88] "Facing the Flames, Then and Now," afterword to new edition of *Year of the Fires* (Missoula, MT: Mountain Press Publ. Co., 2008), pp. 280-282
- [87] "Passing the Torch: Getting a Grip on an Age of Megafires," *American Scholar* 77(2) (spring 2008), pp. 22-33
- [86] "Burning Borders," *Environmental History* 12(4) (October 2007), pp. 959-965
- [85] "Blazes on the fire frontier," *Washington Post* (Oct 28, 2007), B1, B3
- [84] "Passant la torxa," *Lo Forestalillo* No. 111 (27-09-2007), pp. 4-6
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- [82] "The extraterrestrial Earth: Antarctica as analogue for space exploration," *Space Policy* 23 (2007), pp. 147-49
- [81] "Problems, paradoxes, paradigms: triangulating fire research," *International Journal of Wildland Fire* 16] (2007), pp. 271-276
- [80] "John, of the Smokechasers," *Environmental History* 12 (April 2007), pp. 355-356
- [79] "'The Solution is Aircraft': Aircraft and the Political Economy of Canadian Forest Fires," *American Review of Canadian Studies* 36(3) (Fall 2006), pp.458-477
- [78] "Mon pays, c'est le feu. Le Québec, le Canada, les forêts et le feu," *Globe. Revue internationale d'études québécoises* 9(1) (2006), pp. 142-175. Trans. by Pier Courville.
- [77] "The Element That Isn't," *Fire Ecology* 2 (spring 2006), pp. 1-6
- [76] "Environmental History Without Historians," *Environmental History* 10 (January 2005), pp. 72-74
- [75] "Reimagining Fire" *Forest Magazine* (Fall, 2004), pp. 44-47
- [74] "Burning Banff," *ISLE* 11.1 (Summer, 2004), pp. 221-247

- [73] "The Fire in the Machine," *Arid Lands Newsletter* 55 (May/June 2004)  
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- [71] "Pyromancy: Reading Stories in the Flames," *Conservation Biology* 18(4) (August 2004), pp. 874-877
- [70] "Preface" to Patrick Blanchet, *Les feux de forêt. L'histoire d'une guerre* (Quebec: Editions traite d'union, 2003)
- [69] "Preface to Japanese Edition," *World Fire*, trans. Akira Ohira (Hosei University Press, 2003)
- [68] "Firestop II," *Fire Management Today*, Vol. 63, No. 2 (Spring 2003), p. 17
- [67] "Doc Smith's History Lesson," *Forest Magazine* (Spring 2003)
- [66] "History with Fire in its Eye: An Introduction to Fire in America," in *Nature Transformed*, TeacherServe  
[<http://www.nhc.rtp.nc.us:8080/tserve/nattrans/ntuseland/essays/fire.htm>], National Humanities Center (2002)
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- [56] "Where Have All the Fires Gone?" *Fire Management Today* 60 (3) (Summer 2000), pp. 4-6
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