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In a world confronting global climate change, political turmoil among oil exporting nations, nuclear weapons proliferation, nuclear plant safety and waste disposal issues, the United States must assume a leadership role in moving to a zero-CO₂-emissions energy economy. At the same time, the U.S. needs to take the lead in reducing the world's reliance on nuclear power.

This breakthrough joint study by the Institute for Energy and Environmental Research and the Nuclear Policy Research Institute shows how our energy needs can be met by alternative sources. Wind, solar, biomass, microalgae, geothermal and wave power are all part of the solution. *Carbon-Free and Nuclear-Free* is must reading for people concerned with energy politics and everyone who wants to take action to protect the planet's future.

"This Roadmap could liberate us from an energy policy that is trashing our climate and our mountaintops, that is polluting our land, sea, and air, that is trying to resurrect dangerous nuclear power, and that has America so dependent on imported oil that our foreign policy is the prisoner of oil."

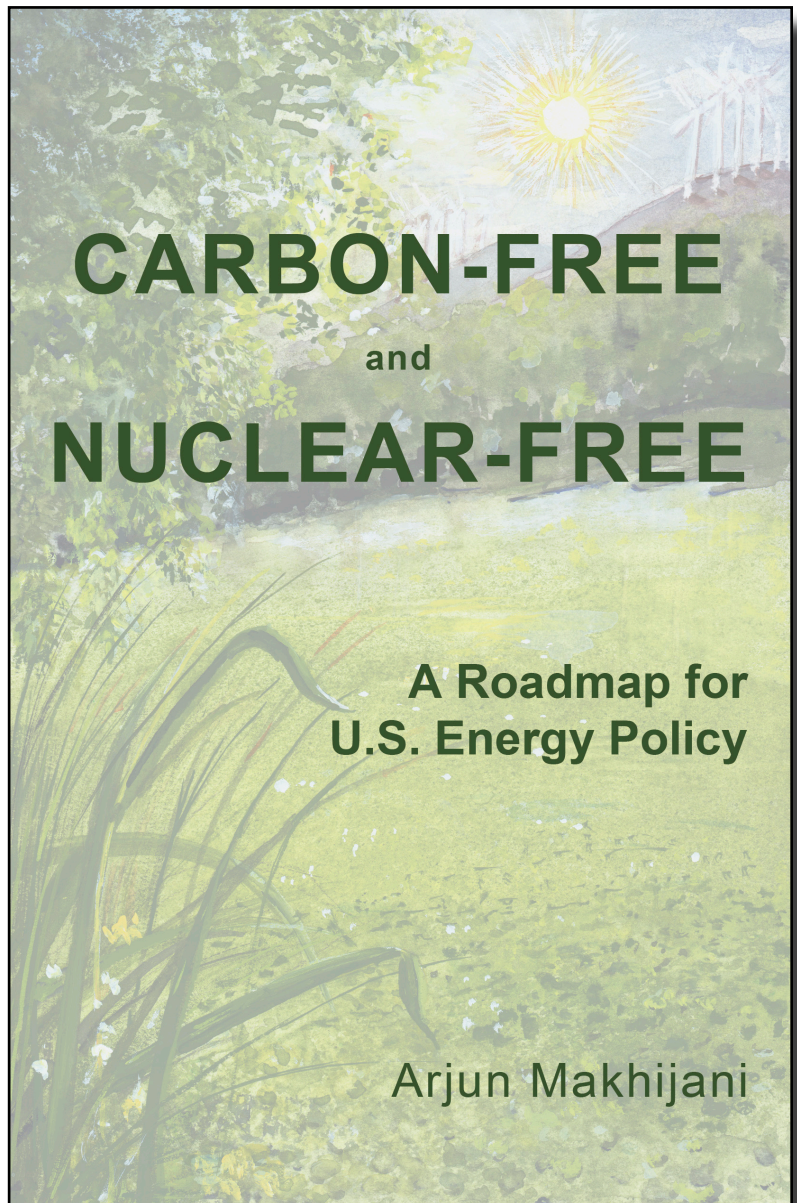
—S. David Freeman

*President, Los Angeles Board of Harbor Commissioners,
and former Chairman, Tennessee Valley Authority*

"Arjun has produced a study which fulfills my greatest hopes—an urgent action plan to move the Earth in a dignified way out of intensive care."

—Helen Caldicott, M.D.

Founding President, Nuclear Policy Research Institute



THE INSTITUTE FOR ENERGY AND ENVIRONMENTAL RESEARCH (IEER) provides the public and policy-makers with thoughtful, clear, and sound scientific and technical studies on a wide range of issues. IEER's aim is to bring scientific excellence to public policy issues to promote the democratization of science and a safer and healthier environment.

ARJUN MAKHIJANI, president of the Institute for Energy and Environmental Research, holds a PhD in engineering from the University of California at Berkeley, specializing in nuclear fusion. Over more than 30 years, he has produced many studies and articles on nuclear fuel-related issues and is the principal author of the first study ever done (completed in 1971) on energy conservation potential in the U.S. economy.



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