

The Hudson Renewable Energy Institute



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Richard Perez



Richard Perez leads solar energy research at U. Albany's Atmospheric Sciences Research Center. He sits on the Advisory Board of the George Washington University's Solar Institute, and has served multiple terms on the board of the American Solar Energy Society and as associate editor of Solar Energy Journal.

He has produced over 250 journal articles, book chapters and conference papers and raised \$10 million in research funding. His models are integrated into many PV and architectural design software platforms around the world. He holds US patents on energy storage, and load management using photovoltaics.

He has received several international awards including a *Certificate for Outstanding Research* from the USDOE, the American Solar Energy Society's *Charles Greeley Abbot Award;* the *First International Building and Daylight Award* from the Velux Foundation, and the International Solar Energy Society's *Farrington Daniels Award, for outstanding contributions in science, technology and engineering of solar energy applications which lead to enhancing our world and the conditions of human kind.*