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Christoph Weber is a Full Professor of Management Sciences and Energy Economics at the University of Duisburg-Essen, Germany. With a background in Mechanical Engineering and a Ph.D. in Economics, his main research interests are in electricity markets, risk and sustainable energy systems, and the use of operations research methods in connection with energy.

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His research focuses on smart grids, the integration of renewable energy sources in the grid, power system economics and power system security. He is the author of three books and over one hundred and fifty scientific papers. Dr Kirschen is a Fellow of the IEEE and of the Chinese Society for Electrical Engineering.

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