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Michael Caramanis (BS Stanford, MS and PhD Harvard) is a Professor of Mechanical and Systems Engineering at Boston University. He has served on the Greek National Energy Council, the MIT Energy Laboratory, and was chair of the Greek Regulatory Authority for Energy. His research focuses on real-time electric power markets and Smart Grid systems, aiming to enhance distributed energy management and integrate sustainable technologies like wind power, distributed storage, and electric vehicles. He has led numerous research projects and co-authored *Spot Pricing of Electricity* (1988).