

Short Bio:

Jalal Kazempour is an Associate Professor at the Technical University of Denmark (DTU), Department of Wind and Energy Systems (in short DTU Wind). Jalal is currently heading the section "Energy Markets and Analytics" (EMA) with 10+ research staff. He is also the head of studies for the MSc program "Sustainable Energy Systems", which is one of the flagship and most attractive MSc programs of DTU. Regarding his research, Jalal is interested in data-driven and market-oriented approaches to power system operation and planning, also in coordination with other energy systems (hydrogen, gas, heat, etc). His focus area is the intersection of multiple fields, including optimization, game theory, control, and machine learning for energy applications. He is currently serving as an Associate Editor for INFORMS Operations Research.