Pomares, "Comparison of numerical weather prediction solar irradiance forecasts in the US, Canada and Europe," *Solar Energy,* vol. 94, pp. 305-326, 2013.

[6] J. Dise, A. Kankiewicz, J. Schlemmer, K. Hemker, S. Kivalov, T. Hoff, and R. Perez, "Operational Improvements in the Performance of the SUNY Satellite-to-Solar Irradiance Model Using Satellite Infrared Channels," in *39th IEEE Photovoltaic Specialist Conference*, 2013.

[7] H. Yang, B. Kurtz, D. Nguyen, B. Urquhart, C. W. Chow, M. Ghonima, and J. Kleissl, "Solar irradiance forecasting using a ground-based sky imager developed at UC San Diego," *Solar Energy*, vol. 103, pp. 502–524, 2014.

[8] V. Lonij, A. Brooks, A. Cronin, M. Leuthold, and K. Koch, "Intra-hour forecasts of solar power production using measurements from a network of irradiance sensors," *Solar Energy*, vol. 97, pp. 58-56, 2013.

[9] NREL Solar Resource & Meteorological Assessment Project, Observed Atmospheric and Solar Information System. Data available online at http://www.nrel.gov/midc/ua%5Foasis/

[10] A.T. Lorenzo, W.F. Holmgren, M. Leuthold, C.K. Kim, A.D. Cronin, and E.A. Betterton, "Short-term PV Power Forecasts Based on a Real-Time Irradiance Monitoring Network," in *40th IEEE Photovoltaic Specialist Conference*, 2014.