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Wind Turbines, Wind Farms, and Wind Energy: 2nd Edition

Guest Editors:

Prof. Dr. Rafael Campos Amezcua

Tecnológico Nacional de México/Centro Nacional de Investigación y Desarrollo Tecnológico, Interior Internado Palmira S/N, Col. Palmira, Cuernavaca 62490, Mexico

Dr. Erasmo Cadenas

Facultad de Ingeniería Mecánica, Universidad Michoacana de San Nicolás de Hidalgo, Santiago Tapia No. 403, Centro, Morelia 58000, Mexico

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Message from the Guest Editors

This Special Issue aims to present and disseminate the most recent advances related to the theory, design, modeling, application, and control of wind energy converter systems.

Topics of interest for publication include but are not limited to:

- Wind power assessment;
- Development of forecasting models;
- Wind turbine design innovations;
- New materials application;
- Machine learning to harvest wind energy;
- Structural dynamics analysis;
- Integration of wind energy in power systems.

Keywords

- wind power
- aerodynamic
- aeroelasticity
- wind turbines
- wind farm
- artificial intelligence
- wind speed and wind power forecasting





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Editor-in-Chief

Prof. Dr. Enrico Sciubba

Department of Mechanical and Aerospace Engineering, University of Roma Sapienza, Via Eudossiana 18, 00184 Roma, Italy

Message from the Editor-in-Chief

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