

SciTech 2020 | Wind Energy

Additional Information

Wind Energy Best Paper Award

The American Society of Mechanical Engineers (ASME) Wind Energy Technical Committee will consider papers submitted to the Wind Energy Symposium for the Best Paper Award. The Best Paper Award will be selected based on the quality, originality, and relevance of the presentation and the written paper. Please address any questions to the Technical Chair.

Special Sessions

The Wind Energy Technical Committee will be sponsoring two special sessions with other related technical disciplines. A joint session with Applied Aerodynamics and Structural Dynamics will highlight the related physics and modeling approaches between the wind energy, rotorcraft, and propeller research communities. Individuals with rotary-wing aerodynamics, aeroelasticity, and structural dynamics experience are strongly encouraged to submit to the session entitled “Wind Turbine/Rotorcraft/Propeller Multi-Physics Modeling Approaches.” A second joint session with Non-Deterministic Approaches (NDA), entitled “Advancements on Uncertainty Analysis for Wind Energy Applications,” will showcase recent progress in uncertainty quantification.

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