## **Special Issue**

## Advances in Wind Turbine Design

## Message from the Guest Editor

Wind energy has been established as a green and renewable solution to the increasing global energy demand. Modern wind turbines have scaled up in size to a rated power of multi-megawatts. The target of the already matured wind technology is to increase the cost effectiveness of such turbines (capacity factor and reliability) and reduce their environmental impact (mainly noise).

It is my great pleasure to invite you to submit a manuscript for this Special Issue.

### **Guest Editor**

Dr. John Prospathopoulos

School of Mechanical Engineering, National Technical University of Athens, GR15780 Athens, Greece

## Deadline for manuscript submissions

closed (31 December 2022)



# Applied Sciences

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## Message from the Editor-in-Chief

As the world of science becomes ever more specialized, researchers may lose themselves in the deep forest of the ever increasing number of subfields being created. This open access journal *Applied Sciences* has been started to link these subfields, so researchers can cut through the forest and see the surrounding, or quite distant fields and subfields to help develop his/her own research even further with the aid of this multi-dimensional network.

## **Editor-in-Chief**

Prof. Dr. Giulio Nicola Cerullo

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