



The IEEE Student Branch Chapter at Northumbria University cordially invites you to attend webinars on April 26th, 2021 on the following topics



**Edward Wong**  
*Content Online, UK*

**Training Webinar "How To Get Published With IEEE"**

**Time 3:00 PM (BST)**



**Dr. Mousa Marzband**  
*Northumbria University, UK*

**Webinar on "Smart Microgrids"**

**Time 4:00 PM (BST)**

**Registration link**

<https://forms.office.com/r/wRBL36uZjj>



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## Workshop On “How To Get Published With IEEE”

Speaker



**Edward Wong**  
*Content Online, UK*

This workshop will help in boosting your research's exposure and reputation. Tips on how to organize and structure a high-quality document, choose a suitable IEEE periodical or conference for your paper for submission, and literature review with IEEE Xplore will be discussed. Furthermore, we shall explore the IEEE's peer review and submission procedures, as well as some of the most common explanations for paper rejection.

**Date and Time:- 26<sup>th</sup> April 2021 at 3:00 PM (BST)**

# Webinar on “Smart Microgrids”

## Speaker



**Dr. Mousa Marzband**  
*Northumbria University, UK*

## Abstract

This webinar will present a smart Transactive energy (TE) framework in which home microgrids (H-MGs) can create coalitions to gain market competitiveness by collaborating with one another in a multiple H-MG scheme. Profit allocation due to H-MG coalition is a critical problem for making the most effective use of installed resources across the entire multiple H-MG scheme. In addition, demand-side management strategies that aim to develop frameworks to allow for a flatter demand curve which can be used to achieve energy production based on renewable resources in the multiple H-MG is discussed.

**Date and Time:- 26<sup>th</sup> April 2021 at 4:00 PM (BST)**