|  |  |
| --- | --- |
|  |  |
| *The University of Manchester, Department of Electrical and Electronic Engineering MEEPS 2024 Essay Competition* Submission FormApplication Form |
|  |

Please note that the MEEPS ESSAY COMPETITION is RESTRICTED to Masters (PGT) and Undergraduate Students (UG) only.

|  |  |
| --- | --- |
| **What degree stream are you on?** |  |
| **What year are you in?** |  |

|  |  |
| --- | --- |
| **Surname** |  |
| **First Name(s)** |  |
| **Student Number, e-mail address and mobile phone no.** |  |

**Please attach to page 2 of this form a 500-word essay on the topic indicated below:**

*In the race towards a sustainable energy future, how can young professionals in the power and energy sector contribute to developing and implementing smart grid technologies? Discuss the potential of youth-led innovation, research, and entrepreneurship in enhancing grid resilience, efficiency, and the integration of renewable energy sources.*

Your Application Form and Essay should be submitted by email to ieeesb.pes.chapteruom@gmail.com **no later than 12 midnight on Friday 18th of October 2024. No extension will be granted.** Essays would be graded on originality, quality of content and content feasibility.

Please note that the above information will be read / used by both staff at The University of Manchester and IEEE PES SBC at the University of Manchester Committee in considering your submission for the University of Manchester, Department of Electrical and Electronic Engineering MEEPS 2024 Essay competition and contacting students thereafter.



|  |
| --- |
| In the race towards a sustainable energy future, how can young professionals in the power and energy sector contribute to developing and implementing smart grid technologies? Discuss the potential of youth-led innovation, research, and entrepreneurship in enhancing grid resilience, efficiency, and the integration of renewable energy sources. |