Professor Tanmoy Mukhopadhyay

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Autobiography:
I am currently working as an Assistant Professor at the Aerospace Engineering Department of IIT Kanpur. Prior to that I was a postdoctoral researcher at the Engineering Science Department of the University of Oxford, UK. I completed my PhD from the College of Engineering of Swansea University, UK. My research interests and expertise broadly lie in the field of mechanics and multi-physics analysis focusing on mechanical metamaterials and advanced functional composites at multiple length-scales covering forward and inverse problems in engineering that warrants frequent excursions among the boundaries of applied mathematics, physics, probability theory and nanotechnology.

Selected Publications:


