## LUCA DI STASIO

## **Postdoctoral Researcher**

Discovery Boulevard, G-3900, KAUST, Thuwal, Saudi Arabia

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Dear Simon,

Dear Hiring Team,

My 10 years of experience in developing and managing international research projects both as a leader and collaborator, along with my multidisciplinary engineering background, provide me with the skills to implement Ørsted's R&D agenda in a Project Manager in Innovation Project Management capacity.

I offer proficiency in agile management of international R&D projects with uncertain boundaries, evolving requirements, and multiple stakeholders from ideation to exploitation, as well as experience in funding, budget administration and supervision. Over the years I contributed both as leader and collaborator to R&D projects in several fields, from ankle biomechanics to the design of nano-sized electromagnetic sensors, from modeling and prediction of damage in fiber-reinforced composites to multi-scale modeling of wood, from coupled fluid-structure interaction to large displacement analysis of cracking in hydrogels. I have 10 years of experience in virtual software simulation and research software development, and I am expert in several digital tools and programming languages as outlined in my CV.

Curious by nature, I devoted my formative years to build a solid background in multiple areas of engineering. The opportunity of living and working in several countries has allowed me not only to become fluent in different languages but most importantly to master cross-cultural communication skills. Flexibility, adaptability, and rapid response to change are qualities that I have nurtured by navigating multiple work environments. Honesty, transparency, and a positive attitude towards challenges have helped me earn the trust of colleagues and management alike. The ability to communicate candidly in the workplace has allowed me to build a broad network across different countries and scientific fields. A self-starter, I am comfortable working in a team as well as independently and able to deliver under minimal or no supervision.

I am eager to put my skills and experience in service of Ørsted's mission, and I am confident we should arrange a time to meet. In the meantime, I wish to thank you for taking the time to consider my application and review my qualifications.

Sincerely,

Luca Di Stasio