## **Staff Bio**



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## **Education**

- PhD in mechanical engineering, 2022, Chungbuk National University
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## **Short Bio**

Dr. Chaima received her a Ph.D in Mechanical Engineering from Chungbuk National University, South Korea in 2022. She has a master's in Industrial Engineering from the National Institute of Applied Sciences and Technology, Tunisia, with a focus on Instrumentation and Industrial Maintenance. Her research interests include additive manufacturing of polymer matrix composites, carbon nanotube-based composites in tactile and pressure sensing applications, and printed electronics and their application. She has publications in international peer-reviewed journals, and presented in 10+ national and international conferences where she received awards and honors. Dr. Chaima also worked on patents and different academic and funded projects with the Korean government and the private sector.