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| **C:\Users\user\Pictures\sana3 (2).png** | *Eng. Sana Ahmed Abdaljlil*  *Department of Electrical and Electronic Engineering*  *Fculty of Engineering*  *Sabratha University*  *E mail sana222@ieee.org* |

***Biography***

Sana Ahmed Abdaljlil is an active member of the IEEE, serving as an assistant lecturer at Sabratha University in the Faculty of Engineering, specifically in the Department of Electrical and Electronic Engineering. She obtained her bachelor’s degree in communications engineering from Sabratha University in 2011 and later obtained her Master’s degree in Communications and Microwave Engineering from the Libyan Academy for Postgraduate Studies in Janzour, Libya, graduating in 2023.

Throughout her career, Engineer Sana has actively contributed to the academic community. She has supervised several bachelor’s projects and published over 12 research papers presented at various IEEE conferences. In addition to her research endeavors, she plays a crucial role in the scientific community by serving on the f(TCP) Scientific Committees and working as a reviewer at international IEEE conferences held in Tunisia, Algeria, and Kenya.

Sana is deeply involved with the IEEE, holding the position of Vice Chair of the IEEE Industrial Electronics Society (IES) Chapter within the IEEE Libya Subsection. She also serves as an IES Ambassador and an IEEE African Ambassador, further solidifying her commitment to advancing the field of electrical and electronic engineering in her region.

Currently, Engineer Sana is actively working on establishing a student branch at Sabratha University in the Faculty of Engineering, demonstrating her dedication to fostering the next generation of engineers and researchers,