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Received the B.Sc. degree in biomedical Engineering, Helwan University, Cairo, Egypt, 2011.

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Worked as the head of biomedical maintenance engineering in El-Tebeen hospital, Ministry of health (2012-2017).

Worked as the staff member in Communication & Electronics department at the 6 October University.

Published paper with title "On Getting Energy for Medical Equipment from Human Body", IEEE .

Currently, She is working as the staff member at the Egyptian Academy for Engineering and Advanced Technology (EAE&AT).

Areas of research

Image processing , machine learning , deep learning, bioelectronics , energy harvesting .