# Stanford



## Nancy Ammar

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### Bio

#### BIO

Nancy Y. Ammar received her B.Sc. degree (with honors) in electronics and communication engineering from Ain Shams University, Cairo, Egypt, in 2019. In her senior year, she worked as an undergraduate Research Assistant in the Microwaves and Antenna Research Lab at Ain Shams University. She worked as an IC design consultant at Siemens EDA (Mentor Graphics previously).

#### LINKS

• LinkedIn Profile: https://www.linkedin.com/in/nancyyousryammar

#### **Publications**

#### **PUBLICATIONS**

- Bias-stable Sub-Volt Visible Electro-optic Modulator in Thin-Film Lithium Niobate Celik, O., Ammar, N., Stokowski, H. S., Park, T., Safavi-Naeini, A., IEEE
- An Interactive Mobile Hub for Teaching Electromagnetics Courses [Education Corner] IEEE ANTENNAS AND PROPAGATION MAGAZINE
  Ghali, H. A., Ammar, N. Y., Adly, I.
  2020; 62 (4): 117-127
- Analysis and Design Guidelines for Wideband CRLH SRR-loaded Coplanar Waveguide IEEE TRANSACTIONS ON MICROWAVE THEORY AND TECHNIQUES

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