

Wagah Farman Mohammad
Ph.D. in Electronics and
Electrical Engineering



Objective:

➤ **Dr. Wagah F. Mohammad** is working as a professor of electronic and head of electronic research group in Philadelphia University, Jordan. He earned his Master degree and PhD in Electronics and Electrical Engineering from Manchester University, England; 1977 and 1980 respectively. He teaches courses on analogue Electronics, digital electronics, microelectronics, solid state electronics and advanced design of digital electronics. His research interest includes design and fabrications of microelectronics circuits, fabrication and characterization of thin films, photodetectors fabrications and applications and fabrication and investigation solar cells. He published two books and more than fifty papers in reviewed journal and international conferences. He supervised five PhD students and more than 15 M.Sc. students. He has long experience with academic administration as ahead of research group, head of department, Deputy Dean and Dean of engineering college.

➤ **Key Attributes & Skills:**

- Logical problem solving mind & quick assimilation of new concepts and ideas, with communication skills.
- Ability to manage projects and organize large groups.
- Very good University lecturer with excellent ability to participate and organize conferences.
- Building hardware, design circuitry and familiar with wide range of integrated circuits and very large scale integration circuit's technology.
- Excellent project consultant and ability to supervise postgraduate researches.