- ♦ *Name*: Jaser Abdel-Ghafar Al-Mohtasib.
- ♦ *Date of Birth*: 12-December-1978.
- ♦ *Place of Birth*: Hebron / Palestine.
- ♦ *Martial status*: Married.
- ♦ Corresponding address: Mechanical Engineering Department/ Palestine Polytechnic University (PPU)/ Hebron/ Palestine. E-mail: jaser@ppu.edu, Tel: 009722233050 |Mobile:0599887774

♦ Education

- 1. Bachelor of Engineering degree in Mechatronics Engineering with *GPA* (88, 7%), *Palestine Polytechnic University (PPU)*, 2002.
- 2. Certificate of Secondary School Exam (Tawjehi) with *GPA* (90.7), *Al-Hussan Secondary School*, 1997.

♦ Experience

- 1. Supervisor of Mechatronics lab. in Mechanical Engineering Department, PPU, 2004 to present.
- 2. Teaching assistant at PPU in Mechanical Engineering Department, PPU, 2002-2004.
- 3. Training on "Turning and Surface Finishing "which was held at the PPU with the cooperation of the German organization OBS ("OTTO BENECKE STIFTUNG e.v").
- 4. Training on "Programmable Logic Controllers (PLC)" which was held at Birzeit University in cooperation with the French consulate.
- 5. Training on "Computer-Aided Design and Computer Aided Manufacturing (CAD/CAM) which was held at STIMI-Jordan with cooperation with JICA-Japan.
- 6. Training on "Guidance and Control of Autonomous Systems" which was part of DAAD Summer Academy 2005 and it was held at Duisburg University-Germany.
- 7. Training on "Process Measurement and Sensor Technology" which was held in Ilmenau, Germany between 8/9/2008 and 28/10/2008.
- 8. Training on "Mechanical-Piping Engineering Drafting" which was held in Jakarta, Indonesia between 25/5/2009 and 18/06/2009.
- 9. Advanced Training in "Siemens Programmable Logic Controllers (PLC)" which was held at PPU from 14/09/2009 to 16/09/2009.
- 10. Trainer for "Computer Aided Manufacturing (CAM) and Computer Numerical Control Production Machines" which was held at the PPU in cooperation of Palestine Polytechnic University Industrial Synergy Center (PPUISC) between 16/2/2009 and 26/2/2009.

- 11. Training on "Multimedia for Developing Educational Elements on Automotive Systems" which comes within the framework of the CODE project, and was organized by CNAM in France. The training was during the period of 21/05/2016 and 04/06/2016.
- 12. Training on "CAD, 3D printing and Experience-Based Technological Learning in Open Production Sites: Empowering Open Source Manufacturing laboratories in Palestine". Which comes with the cooperation of The Arab-German Young Academy of Sciences and Humanities (AGYA) with the Helmut Schmidt University Hamburg (HSU) in Germany and held there from 18-28August 2019.

Graduation project

My graduation project was to design and build a Mobile Robot that is considered a pat of material handling system, which can transfer materials in homes, hospitals, and factories from one station to another, and when facing an obstacle it can turn around and return to its original path.

♦ Languages

- 1. Arabic (mother language).
- 2. English (reading, writing and speaking).
- 3. Spanish (basics in reading, writing and speaking).

♦ Computer Skills

CATIA, C, Pascal, AutoCAD, and MATLAB.

♦ Interest

- 1. Reading
- 2. Research

♦ References

- 1. Dr. Karim Tahboub, Full Professor in Mechanical Engineering Department, PPU.
- 2. Dr. Yousef Al-Sweiti, lecturer in Mechanical Engineering Department PPU.
- 3. Dr. Zuhdi Salhab, lecturer in Mechanical Engineering Department, PPU.