



SANA SOHAIL

LECTURER

Contact Information:

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Ext.: 3015



Qualification

- M.E (Electronics) , PGD (Mechatronics) , B.E (Biomedical Engineering)
- N.E.D University of Engineering & Technology

Area of Specialization

- Electronics
- Robotics

Work Experience

- Lecturer
- Lab Engineer
- 3 Years

Membership & Affiliation

- Pakistan Engineering Council

Research Interests

- Artificial Intelligence
- Robotics
- Biomechanics

Courses Taught

- Basic Electronics
- Instrumentation & Measurement
- Artificial Intelligence

Publications & Conferences

- **Development of Cost-effective Diagnostics and Therapeutics Strategies Employing Emerging Technologies to Combat Mental Illness Epidemic in USA**, (International Journal of Scientific & Engineering Research, Volume 6, Issue 1, January-2015)
- **Impact of BTL Activities of Tetra Pack Milk** in International Journal of Multidisciplinary and Current Research (IJMCR)
- **Regulatory Control of Machine By Image Processing** Sci.Int.(Lahore),28(2),923-926,2016
- **Graphene to Supplement Conventional Electrode Materials in Lithium Ion Batteries Opportunities & Challenges** (International Journal of Scientific & Engineering Research, Oct 2016)