

First Laureate Applied Research



- ◆ **Project Title:** Design and implementation of a Radar Recognition System
- ◆ **Representative:** Azim khobdel (M.Sc.)

Abstract:

In this project a system for interception of radars, has been completely designed and manufactured.

The system uses wideband antennas and receivers and powerful signal and data processors to intercept and analyze radar signals and identify associated emitters.

Design and implementation of main modules of the system including wideband omni and directional Antennas, wideband receivers and microwave tuners, signal and data processor packages via extensive investigations are among the valuable achievements of the project.