

## Road Recognition Vehicle

Alexandru TOFAN, Liliana TOMA, Alexandru ILIE, Lucian MAN

### **Abstract**

*In this paper is presented the implementation of a road recognition vehicle. The recognition system is able to make the car drive between two white stripes drawn on the floor. The project is based on an Atmega168p microcontroller which collects data from the sensors and takes a decision to keep the car on the track.*