SchrottBot Open Soccer A

BRG Kepler, Graz, Austria Julia Nitsch, Robert Primas, Nicolai Sawilla, Markus Steiner, Markus Meister

More about "Schrott-Bot"

We are an Austrian Team, consisting of one girl and four boys. We are five students who finished school currently. This is our second time at the World Championship of Robocup and now, we are doing this since 2 years with our Roboters called "KeplerBot".

The "KeplerBot - SchrottBot "

Our Way Of Proceeding

In fact, that's the most simple part. Take a processor, get some IR-sensors and motors, stick the parts into a case, write a working program and have a lot of fun! That's how to do it.

Conclusions & Future Work

We always enjoyed working as a team within the Robocup, and we learned many interesting things during our participation, which are important for our future work. We also want to participate in the competitions next year.





Constituent parts

Processor

Motors

Sensors







Atmega 128

3x Modelcraft

gearmotors **IR-Sensors**.

IR-Distance -sensor, compass



