

**Subject of the MsC Dissertation:**

Controlled Audio Valve Amplifier

**Team:**

Student: Tiago José da Silva Campos

Supervisor: Vítor Manuel Grade Tavares

Co-supervisor: Ricardo Ivo Rainha Dias Faro de Carvalho

**Accomplishments:**

- A meeting between the Student, Supervisor and Co-Supervisor took place in March the 9<sup>th</sup>, in order to discuss the tipologies to use in the project of the amplifier. Circuit analysis about the Circlotron output stage was made;
- Simulation of different tipologies were made, combining it with the output section;
- The available budget for the implementation is not known yet.