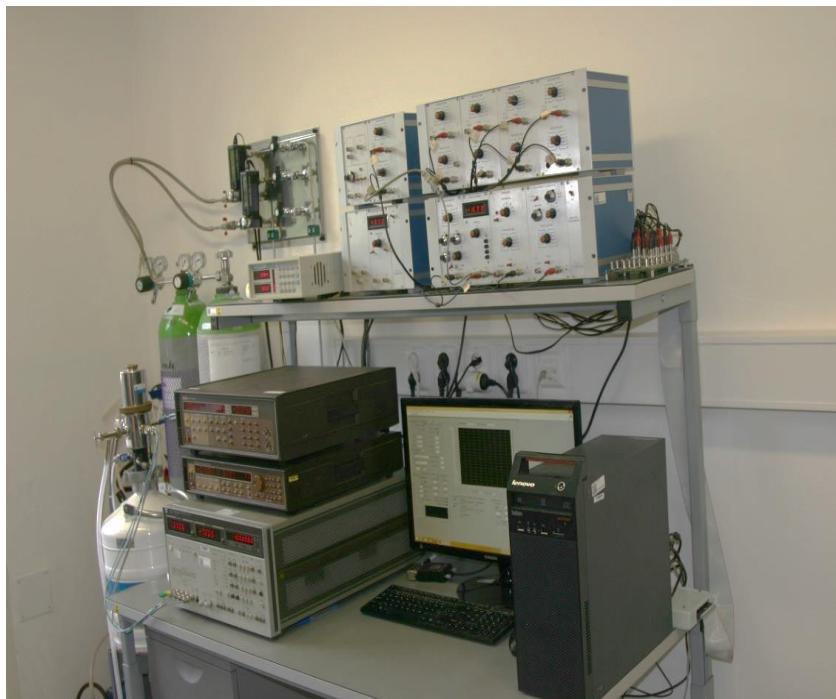


Laboratory for electrical characterization of materials



Electrical setup: LN cryostat; Cryogenic Temperature Controller Lake Shore 330,340; Keithley 236 Source-Measure Unit; Keithley 590 C-V Analyzer; DLTS Sula Technology; HP Impedance Analyzer 4192A; E4990A Impedance Analyzer; Through-flow gas system: test chamber, sensor holder, mass flow controller MV304, MV302.



Set-up for electrical characterization of single nanorods:
TESCAN LYRA3 GM; SmarAct nanoprobe with a tungsten tip; Keithley 237 measure unit.

