

Syllabus 2022-2023

Teacher (name and affiliation)	Roberto Della Pergola (UNIMIB-DISAT)
Title	NMR spectroscopy of molecular Inorganic and Organometallic Compounds
Language	Italian
CFU	1
Hours	8
Program	<p>The course will focus on ^1H, ^{13}C and other less common NMR active nuclei (^{31}P, ^{19}F, ^{15}N, ^{195}Pt). It will also deal with band shape analysis, quadrupolar nuclei, paramagnetic compounds</p> <p>Objectives of the lectures is to show what information can be obtaining about the structures, the chemical behavior and the reactivity of inorganic compound I or II years</p>
Evaluation: YES/NO	No
Calendar	1 st semester