

FINAL PROJECT INSTRUCTIONS

- The final project would be done in groups up to 4 students
- Consist of a **PROPOSAL FOR CHARACTERIZATION for MATERIALS OR NANOMATERIALS**
 - **You can choose any material or nanomaterial**
- Proposal must include:
 - List of techniques proposed for characterization
 - Each technique must be justified:
 - What information is going to be obtained? Show some examples of expected results
 - Why is it useful for my goals / objectives? Can I get the same information with any other techniques? Why I chose these methods in particular?
 - Describe sample preparation, data processing or data interpretation

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- Conclude with:
 - An analysis of how the combination of the proposed techniques can complement each other to obtain better understanding of my materials
 - A description of how the proposed characterization methods are going to contribute to a specific project, or to a better understanding of the chosen material
- Deliverables:
 - A **PRESENTATION** (free format: power point, video, etc) which is uploaded on Blackboard (Due date: last day of classes)
 - **Oral explanation/defense** of my proposal on class (last two days of classes)