

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| International mobility | | | | | |
|  |  |  |  |  |
|  | | | **Coordinator** Roopak Sinha, Associate Head of School (Learning and Teaching), Engineering, Computer & Mathematical Sciences Department  **Intern** Robin Alarcon, fourth year student at CESI engineering school in industry and services, apprenticeship in IRT Saint Exupery.  **Objectives of the period** Develop a 3D model of a cyber-physical system.  **Main tasks:**   * Design cyber-physical systems in SolidWorks * Develop a proof-of-concept 3D model * Document work as a research article | |
|  | | |  | |

How print a Wind turbine?

* Chart, scatter chart

  Description automatically generatedIn the File name ‘Final file’, you can find the file ‘Print part’, and the file ‘3D part’. Open ‘Print part’, you will find the next window:

To print a component, you just have to put it in an USB key, the plug it to the 3D printing.

* There is another file ‘3D part’, where you will find the assembly and all other components of the wind turbine.