**MATLAB FS11 – Research Plan**

(remove text between brackets)

**Document Version:** (starts from 1 and add a unit to each new version)

**Group Name:** (be creative!)

**Group participants names:** (alphabetically sorted by last name)

**General Introduction**

(States your motivation clearly: why is it important / interesting to solve this problem?)

(Add real-world examples, if any)

(Put the problem into a historical context, from what does it originate? Are there already some proposed solutions?)

**Fundamental Questions**

(At the end of the project you want to find the answer to these questions)

(Formulate a few, clear questions. Articulate them in sub-questions, from the more general to the more specific. )

(Define dependent and independent variables you want to study. Say how you want to measure them.)

**Expected Results**

(What are the answers to the above questions that you expect to find before starting your research?)

**References**

(Add the bibliographic references you intend to use)

(Explain possible extension to the above models)

(Code / Projects Reports of the previous year)

**Research Methods**

(Cellular Automata, Agent-Based Model, Continuous Modeling…)

(If you are not sure here: 1. Consult your colleagues, 2. ask the teachers, 3. remember that you can change it afterwards)

**Other**

(mention datasets you are going to use)