## Master thesis timeplan

Start Date: 01/03/2016

|      | March     |           |       |         | April    |                |         |       |        | May                 |         |        |                  | June   |        |        |                 |      | J                | uly    |         |       | August |     |        |         |  |
|------|-----------|-----------|-------|---------|----------|----------------|---------|-------|--------|---------------------|---------|--------|------------------|--------|--------|--------|-----------------|------|------------------|--------|---------|-------|--------|-----|--------|---------|--|
| 9    | 10        | 11 1      | 2     | 13      | 14       | 15             | 16      | 17    | 18     | 19                  | 20      | 21     | 22               | 23     | 24     | 25     | 26              | 27   | 28               | 29     | 30      | 31    | 32     | 33  | 34     | 35      |  |
|      |           | lo        | lenti | ficatio | n of c   | contro         | ol appr | oache | s      |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
| Unde | erstandir | ng the sy | stem  | L       | itteratu | ure rev        | riew    | Deve  | lop co | ntrol st            | ructure | S      |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         | Simu   | lation           | s      |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          | Adjustments of |         |       | struct | structures Matlab 8 |         |        | & Simulink Impl. |        |        | E      | Benchmark tests |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        | Implementation   |        |        |        |                 | n on | n on real device |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        | Co              | ding | Α                | djustm | ents of | param | eters  | Ben | chmarl | k tests |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        | Har                 | dware   | testin | g in th          | ne ong | oing p | roject | t               |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  | HP     |        |        |                 |      |                  |        |         |       |        |     |        | FP      |  |
|      | -         |           |       |         |          |                |         |       | -      |                     |         |        | -                |        |        |        | -               |      |                  |        |         |       |        |     | -      |         |  |
|      | -         |           |       |         | -        |                | -       | -     | -      |                     | -       | -      | -                |        | -      |        | -               |      | -                |        | -       |       | -      |     | -      |         |  |
|      | -         |           |       | _       | _        |                | -       |       | -      | _                   | -       |        | _                | _      | _      | -      | -               |      | _                | _      | _       | _     | _      | _   | -      |         |  |
|      |           |           |       |         |          |                |         |       | _      |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |
|      | -         |           |       | -       | -        |                | -       |       | -      | _                   | -       |        | Н                |        | -      | -      | -               |      | -                |        | -       |       | -      |     | -      |         |  |
|      | _         |           |       |         | -        |                |         |       |        |                     |         |        | -                |        |        |        |                 |      |                  |        |         |       |        |     | -      |         |  |
|      |           |           |       |         |          |                |         |       |        |                     |         |        |                  |        |        |        |                 |      |                  |        |         |       |        |     |        |         |  |