# CAD 4 – Scripting

Lecturer:

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Consultations:

Mainly by e-mail or at the end of lessons, otherwise in the MOLAB office after previous agreement.

Semestral work:

* The content of the semester work should be **something you are interested in** and find attractive or **fun**. Use any type of script to solve any problem - mathematical, geometric, optimization, visual, audiovisual, computing, systemic or design, you name it…
* Each student hands in his/her semester work on <http://scripting.molab.eu>.
* The scope of work is up to you, within some reasonable borders. The content should be **pictures with descriptions**, animations or videos and **overall description of the project**. Understandably, clearly and temptingly explain what the problem is, how you can work with it, how the script helped to find a solution, where are its limits ... Describe any further usage of your script.
  + Featured image shall have a white background.
  + It´s obligatory to upload your code with other relevant files (.3dm, .obj, .xlsx, ...).
  + If you use other plugins, add thanks to the author and a link.
  + Follow the formatting styles - Headings should have appropriate sizes for clarity, and links to files and other pages should be formatted in the style named "formatted".
  + Add at least 5 different tags.
* It is CRUCIAL to **CONSULT** your work **at least twice** before submitting. No exceptions.
* Deadline is on Friday, 26.6. 2015, 11:00,
* You can of course get your credits as late as 11.9. 2015, but only if the project was discussed and consulted **before the 26.6.** and has a clear aim or direction (and my permission - which is obvious)
* After every lesson a screenshot should be uploaded to your own blog (at <http://scripting.molab.eu>) depicting what you created that lesson.
* Attendance is just informative, but when it comes to a tie it is inspirative as well as your blog contents...

PS: Please **communicate** any problem in advance. We can discuss and arrange almost anything, but only **in advance**, you cannot actually hope that I will save you when the deadline is tomorrow…