

Announcement for the Exercises in Computer Vision II WS1112

In the following we give hints and advices for the Computer Vision II exercises in WS1112.

- **ATTENTION 1:** the one and only source of information is our Website at <http://campar.in.tum.de/Chair/TeachingWs11Cv2> . Neither TUMONLINE nor any other site is valid!
- **ATTENTION 2:** register for the final exam! Unregistered people can not take part in the exam. If you are not registered or need help for registering - please go to the Student Desk!
- Most exercises contain homework being primarily programming tasks – it gives you bonus credit points, programming experience and additional knowledge especially for applied computer vision. The programming will be in MATLAB. If you do not have MATLAB, you will have access to it on each computer in the Rechnerhalle (/usr/local/applic/bin/matlab). In case you want to pursue your homework at home, you may consider to use Octave (<http://www.gnu.org/software/octave/>), a freeware software which offers similar functionality as Matlab. Note that not all of our exemplary solutions will work out of the box with Octave since they have been specifically written for Matlab. To get access to the computers in our lab (on which you also have access to MATLAB) send the personal data in the following format to Stefan Hinterstoisser (hinterst@in.tum.de): username (of the rechnerhalle), name, familyname, tum-email-address (that is the ...@in.tum.de email address - no mytum addresses!)
- Solutions to the exercises are provided on the website latest at the beginning of the next exercise session. However we recommend to participate in the exercises since it is a good possibility to train your mathematical and computer vision skills which you will need for the exams.
- For the homeworks you can obtain maximally 20 credits: for the first homeworks maximally 2 and for the later (more difficult) ones maximally 3 (it will be announced if we change the the point from 2 to 3 - if the sum of all homeworks does not reach 20, then we will scale the total number of points correspondingly).
- You can build groups of 3 persons at most for the homework. In order to check the homework we will announce special dates where you show us your results on either your own computer or on the computers in the CV-Lab.
- The dates where you have to show us your homework will be announced on the website (usually we wait 3-5 exercises until we check the corresponding homeworks). We recommend to do the homeworks in the week we announce them (otherwise the workload could be too big). You only obtain credit points for programs which are correctly running and computing the correct results!