## Mathematics for Computer Graphics 2009-AAU Lecture 5, September 18th

Kamal cannot come for a few lectures. Brajesh Lal (brajeshlal@imi.aau.dk) will be the teaching assistant during this period.

**5th Lecture:** Friday September 18th, 8:15-12:00 at room A4-108.

- 08:15-08:45 Lecture: Repetition from last recture. Matrices, operations with matrices and linear transformations.
- 08:45-10:40 Work in groups. Exercises: 47, 50, 51, 44 (just 1.), 56, 52, 55, 49, 54, 48, 53. I recommend you solve them in this order.
  - If you solve all these exercises you may try to solve the ones you did not solve in the previous lectures.
- 10:40-12:00 Lecture: Null space and range, linear transformations, systems of linear equations (pages 103-117).

Best,

Diego Ruano