

rechnernetze & multimediatechnik

Exercise Computer graphics – (till May 5, 2009)

Bicubic/Bilinear surfaces

- **Exercise 15:** We have seen how bi-cubic patches and planar patches of 1st degree were defined in the lecture.
- a) Define a patch of 2nd degree. The tangent on one side of the patch should be definable explicitly.
- b) Interpret the influence of all components of the geometry matrix on the patch.