

# Advanced Rendering Project Proposal

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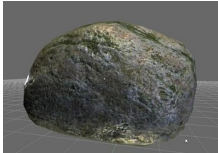
3. Mai 2012

# Idea

- ▶ Model inner courtyard of university in detail
  - ▶ Fountain
  - ▶ Clock
  - ▶ Vegetation

# Texturing and Illumination Effects

- ▶ Normal Mapping
- ▶ Ambient Occlusion

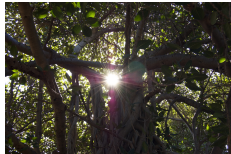


## Image-Based Effects

- Skyboxes



- Lens Flare



- Bloom



## Non-Photorealistic Rendering

- ▶ Toon-Shader gets activated at some point in time and
- ▶ Every object is smoothly converted and looks like in a carton

