

Advanced Rendering Project Proposal

S. Brauer S. Heppner A. Koza

Institute for Computer Science

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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