## Geometry Shaders for Quantizing 3D Geometry: The Lego $^{\rm TM}$ Project

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## 1 Screenshots

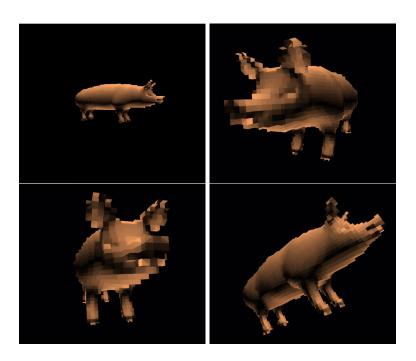


Figure 1: Lego Effect on 3D Pig

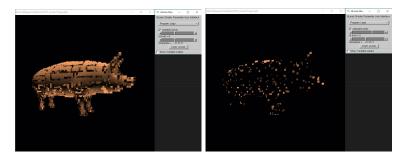


Figure 2: Modifying uLevel

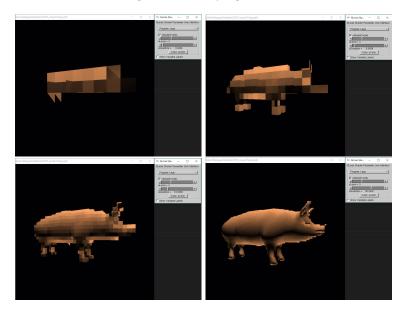


Figure 3: Modifying uQuantize

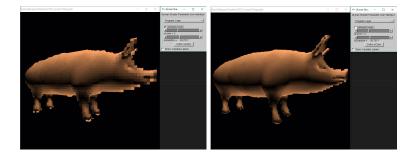


Figure 4: Switch between model coordinates and eye coordinates

## 2 Link to the video

 $https://media.oregonstate.edu/media/t/0\_wyqyxfp6$