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# GASTVORTRAG

## Peter Wonka

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“Recent work in urban modeling and mesh generation”

### Abstract:

I will briefly talk about some modeling projects I was involved in over the last 1-2 years: modeling roofs, meshing for simulation, quad mesh editing, exterior lighting, and parcel generation for urban subdivisions.

### Biography:

Dr. Peter Wonka received his doctorate from the Technical University of Vienna in computer science in 2001. Additionally he received a Masters of Science in Urban Planning from the same institution. Prior to coming to ASU, he was a postdoctorate researcher at the Georgia Institute of Technology for two years. His research interests include various topics in computer graphics, visualization, and image-processing. Peter Wonka is a member of the PRISM lab. He is now Associate Professor at Arizona State University and King Abdullah University of Science and Technology (KAUST).

**Datum:** 15. Juni 2012, 10:30 Uhr s.t.

**Ort:** TU Wien, Favoritenstr. 9, Stiege 1, 5. Stock, Seminarraum E186

