

## Vortragsankündigung

**Mittwoch, 20. März 2019, 11.15 Uhr**

Seminarraum I (JAK2AOG1.33), Jakob-Haringer-Straße 2a

**Prof. Dr. Andreas UHL**

Department of Computer Sciences, University of Salzburg

### **“Materials-related Research at the CS Department”**

Surprisingly, work has been done to characterize visual data corresponding to material surfaces at the computer sciences department. We will give an overview on research conducted in this field. In particular, we will look into classification of cardboards / paper surface, we will explain how to trace wood logs based on cross-section imagery, and we will explain the role of our techniques in the context of materials hardness testing.) on the photocatalytic activity and on the charge carrier dynamics will be discussed.