Institut für Optimierung und Diskrete Mathematik

Vortrag im Seminar Diskrete Mathematik und Optimierung

26.2. 2013, 14:15

Seminarraum C208, Steyrergasse 30, 2. Stock

Computer Vision and Optimization

Horst Bischof und Thomas Pock

(Institute for Computer Graphics and Vision, TU Graz)

This talk will first present an overview of ongoing activities and research projects at the Inst. for Computer Graphics and Vision at TU Graz. Many of these projects require a significant amount of optimization (discrete or continous) methods. In the second part of the talk we highlight some recent results in convex optimization and we show how these results can be efficiently implemented on modern graphics hardware.

Mihyun Kang