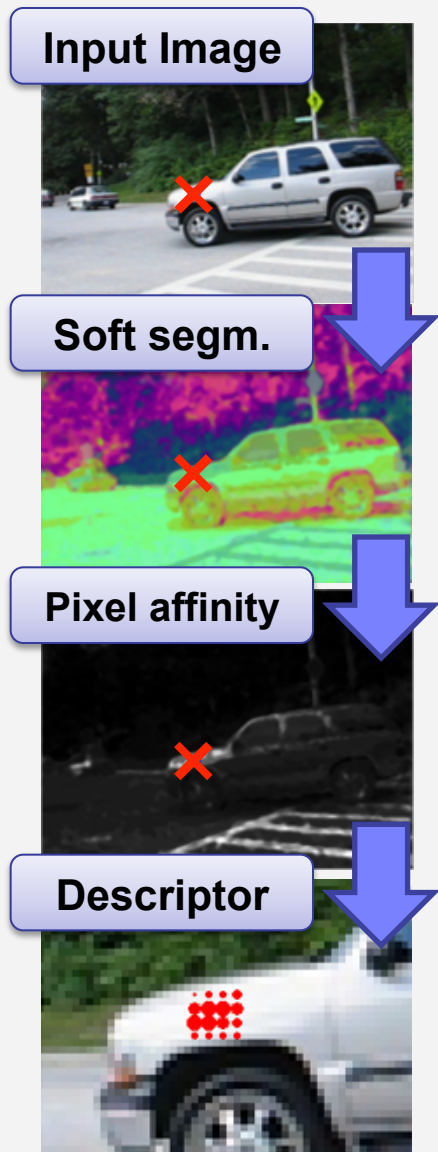




# Poster Spotlights

Session 3B: Thursday Morning, June 27th

**Dense segmentation-  
aware Descriptors**  
***E. Trulls, I. Kokkinos, A. Sanfeliu,  
F. Moreno-Noguer***



- ◆ **KEY IDEA:** improve **descriptors** by suppressing the background with **soft segmentation**.
- ◆ It has a **small overhead**, is **simple** (1 parameter) and **generic** (any soft segmentation, any descriptor).
- ◆ We improve upon both **dense SID** and **dense SIFT**.

Validated on **MOTION** (w/ SIFT-flow) & **STEREO**

