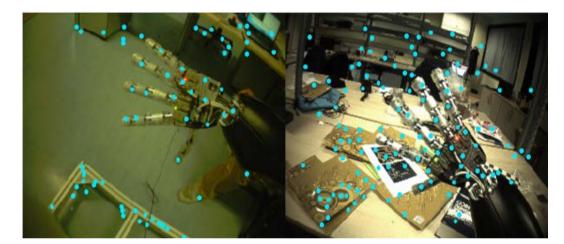
Machine learning



Fabrizio Smeraldi

- Multiple Instance Learning for detection of the manipulator in humanoid robotics
- Boosting algorithms
 - for clustering
 - for information theory
 - applied to protein-protein interaction



- Ranklets
 - multiscale image representations based on rank statistics
- Computer security
 - games and abstraction: the science of cyber security