Taxonomy of Appearance Representations

Acquisition Taxonomy

Reflectance Sharing

Reflectance Fields for Distant Lights

Near-Field Reflectance Fields
More …

• … fun stuff on realistic materials also presented in other sessions at EUROGRAPHICS 2007
• check your program!

Course Web Pages

• find updated content at http://www.mpi-inf.mpg.de/resources/eg07-capturing-reflectance

Summary

• densely sampling 8D functions almost impossible
• less dimensions might be sufficient for specific tasks / materials