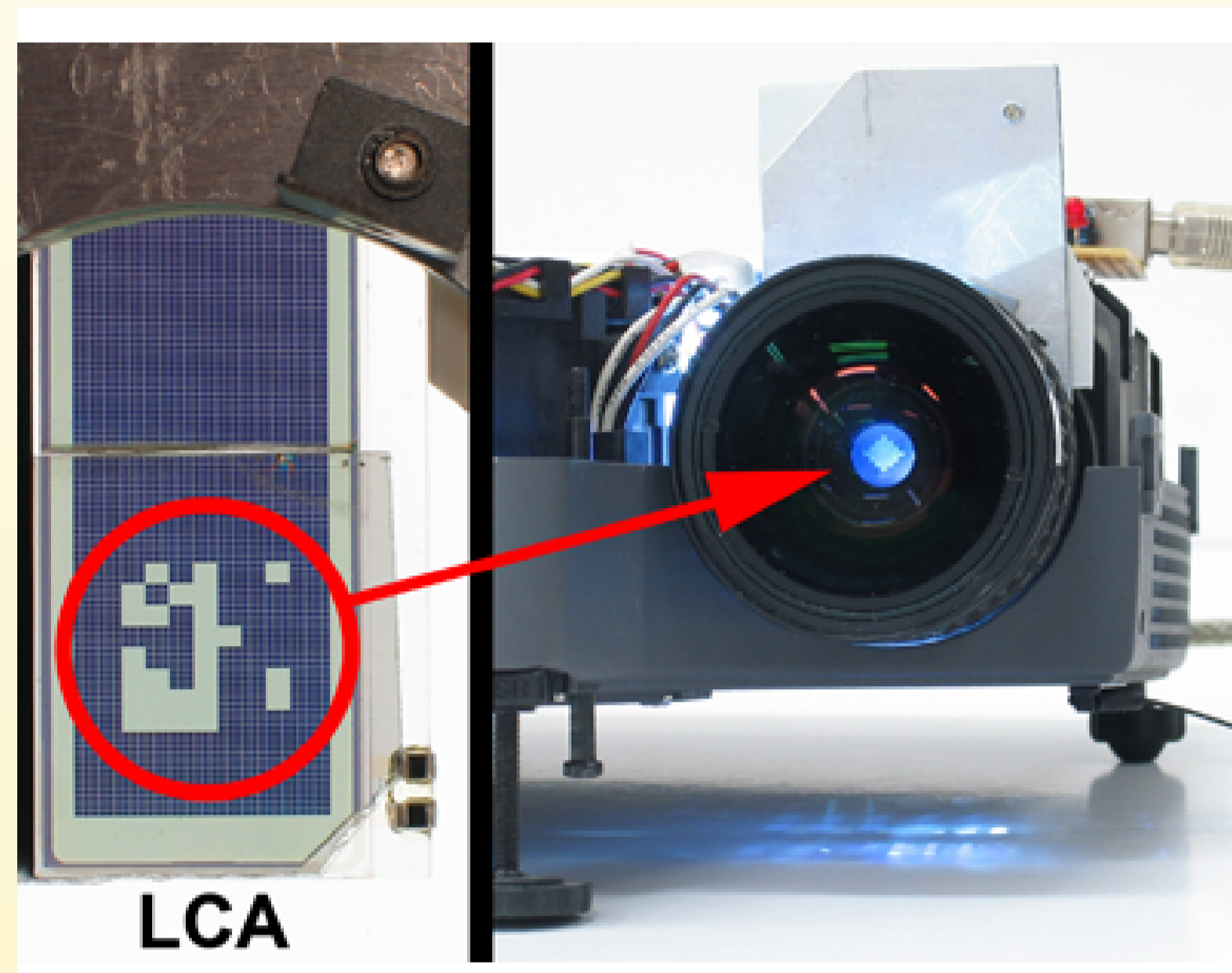
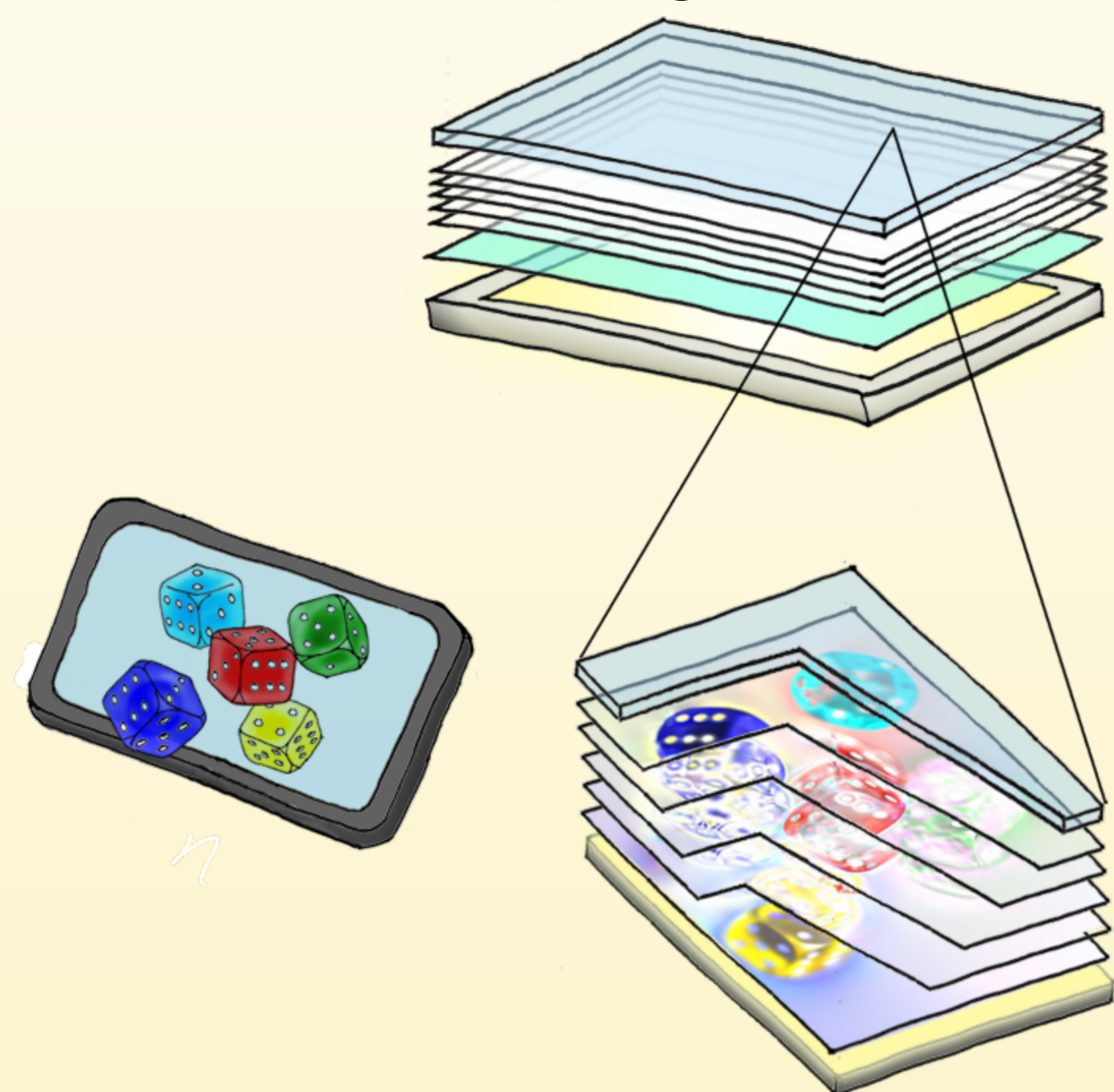


Computational Projection Displays



Computational Light Field Displays



III. Tomographic Image Synthesis for Attenuation-based Multi-Layer Displays (ACM Siggraph 2011)

IV. Polarization Fields: Dynamic Light Field Display using Multi-Layered LCDs (under review)

Human Observer



V. Adaptive Coded Aperture Projection (ACM Trans. Graph. 2010)

Transparent, Refractive Objects



Computational Optics

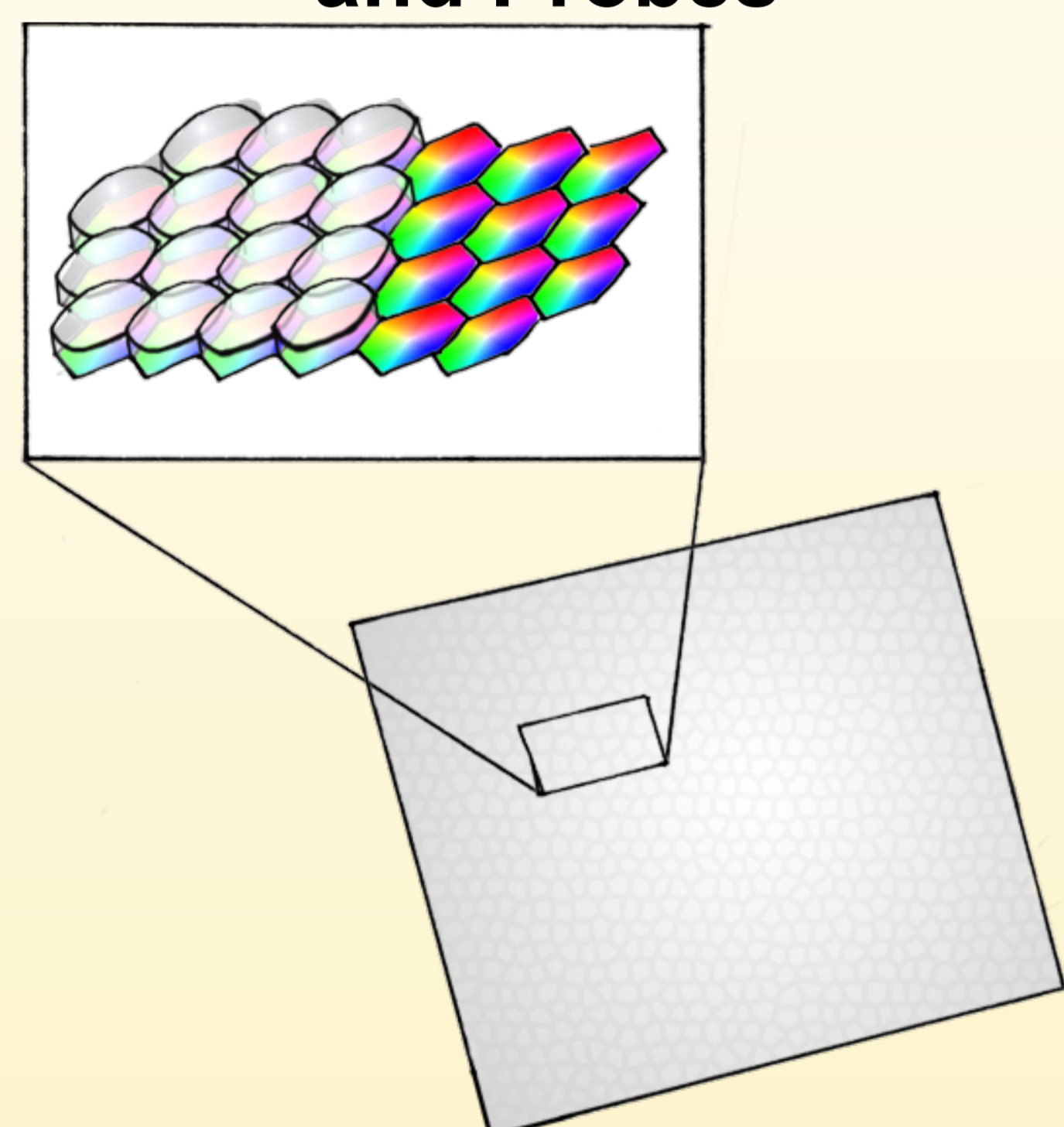


VIII. Optical Image Processing using Light Modulation Displays (CGF 2010)

Computational Photography



Computational Illumination and Probes



VI. Hand-Held Schlieren Photography with Light Field Probes (IEEE ICCP 2011)

VII. Refractive Shape from Light Field Distortion (ICCV 2011)

General Scenes



IX. A Theory of Plenoptic Multiplexing (IEEE CVPR 2010)

X. Dynamic Range Boosting for Fourier-Multiplexed Imaging (IEEE CVPR 2010)