Movies

Movie 1: **Processing steps to extract a dynamic FFOCT image in macaque retina.** Left: movie of direct image captured on the camera, and averaged over 25 successive images to match the number of standard deviation frames; center: movie of standard deviation images calculated over groups of 25 successive images; right: the resulting final image, computed by taking the average of the series of standard deviation frames, which significantly increases the signal-to-noise ratio. Field size 320µm x 320µm.

Movie 2: **Static (red) and Dynamic (green) FFOCT fly-through stack in macaque retina using commercial FFOCT system.** Field size 1.3mm x 1.3mm.

Movie 3: **Dynamic FFOCT fly-through stack in mouse retina using laboratory high NA FFOCT system.** Field size 320µm x 320µm.