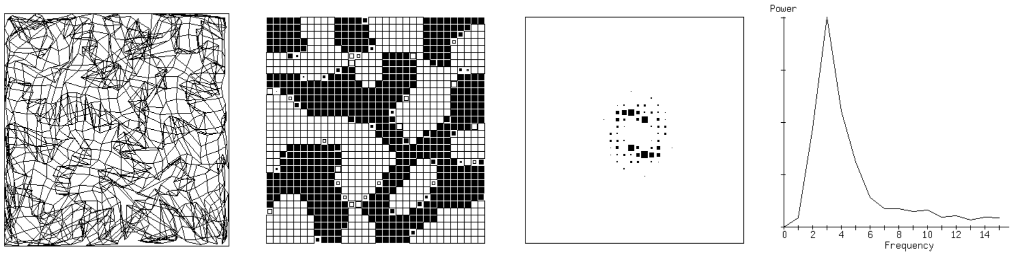
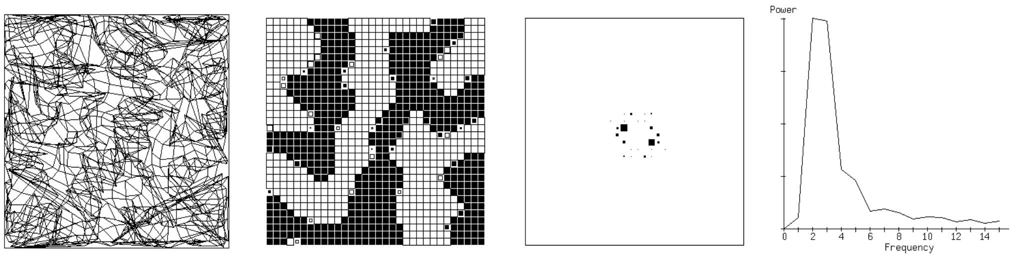
(a)




(b)




(c)

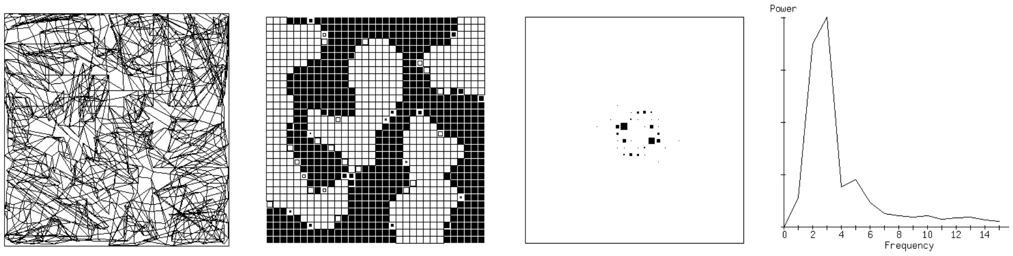



Figure 6.9: Effect of zero and negative correlations between the eyes. We show the cortical topography averaged over both eyes, the stripe pattern, the fourier transform of the stripes, and the power spectrum of the fourier transform for each case, after 250,000 iterations. (a) $h = 0.0$. (b) $h = -0.05$. (c) $h = -0.10$.

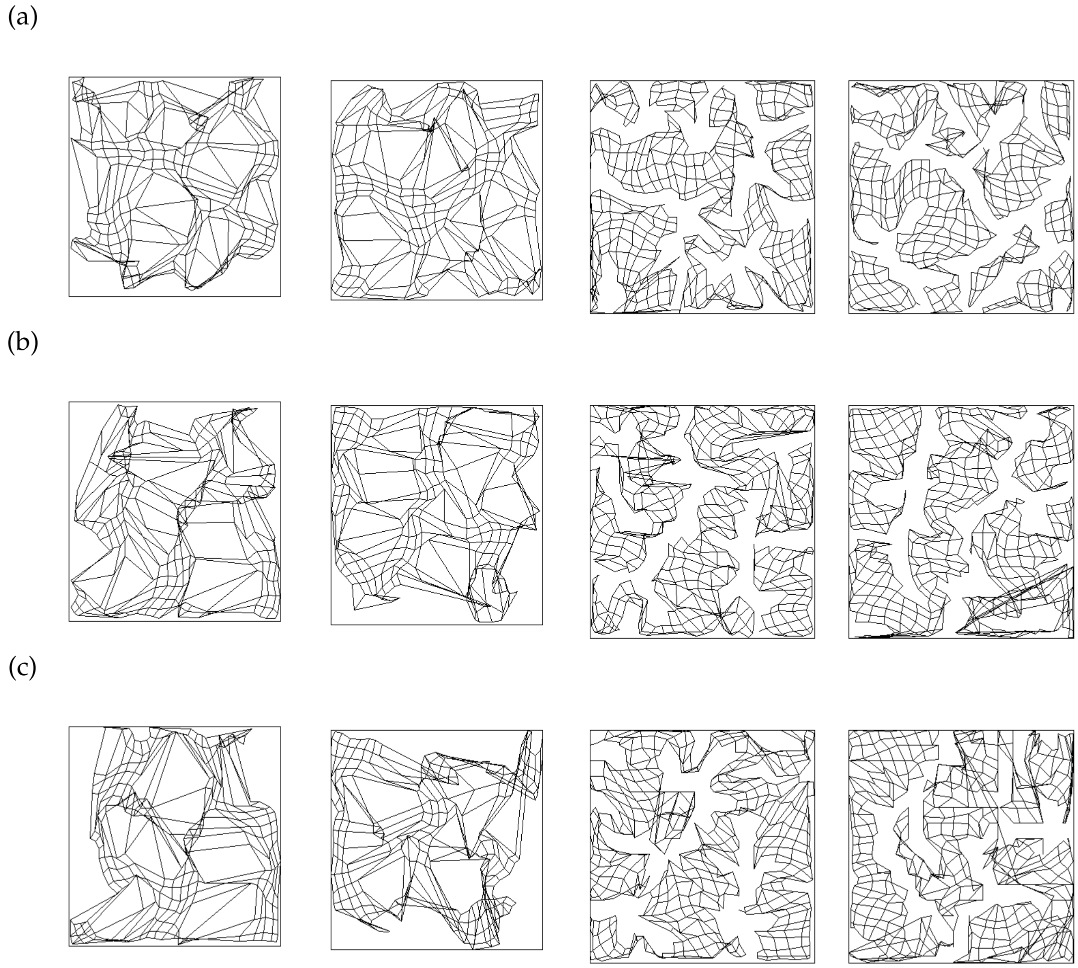



Figure 6.10: Retinal and cortical topography for varying extent of degree of negative correlation between the two eyes. For each $h$ we show the retinal topographies for the left and right eyes, followed by the cortical topographies for the left and right eyes respectively. (a) $h = 0.0$. (b) $h = -0.05$. (c) $h = -0.10$.