

A heatmap visualization of the inferred network matrix. The x and y axes both range from 0.0 to 1.0, with major ticks at 0.0, 0.2, 0.4, 0.6, 0.8, and 1.0. The color scale on the right ranges from -0.45 (dark red) to 0.45 (dark grey), with intermediate values at -0.30, -0.15, 0.00 (white), 0.15, and 0.30. The matrix is symmetric about the diagonal. The diagonal elements are dark red, indicating negative values. The off-diagonal elements show a gradient of colors, with lighter shades of red and grey indicating values closer to zero, and darker shades of red indicating more negative values. The overall pattern suggests a structured network with varying strengths of connections.

