

**Figure S1 - Boxplots showing Support Vector Regression (SVR) performance of modular subnetworks, regular subnetworks, and genes trained to predict age using wild-type worm data and tested on fer-15 worm data.** Modular subnetworks m1-m5 are shown in green, regular subnetworks r1-r5 in blue, and gene sets g1-g2 in gray. Boxplots show the typical performance of 1000 SVR learners for each feature type, quantified using the squared correlation coefficient (SCC) between true and predicted ages. Notches indicate the 95% confidence interval for the medians.