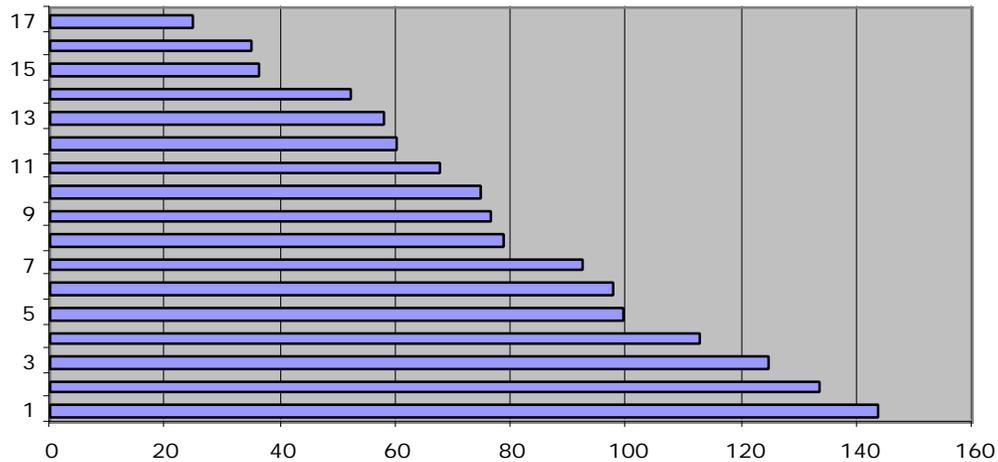
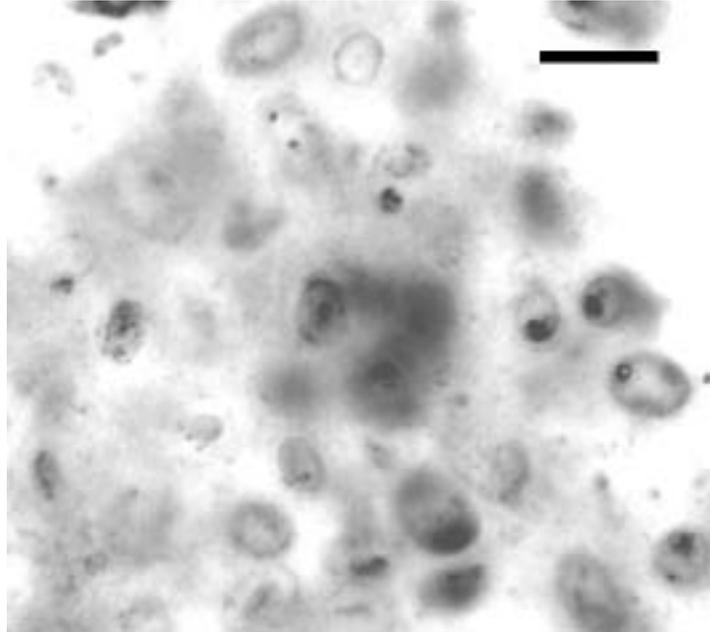


MIXED COLONY: 2.1 Ga

GSC 43589 (bar = 10 μm) (FROM HANS HOFMANN)



$$[\langle A^2 \rangle / \langle A \rangle^2 - 1]^{1/2} = 0.42 - \text{MIXED COLONY}$$

TYPICAL DIMENSIONS

AREA $\sim 80 \mu\text{m}^2$ VOLUME $\sim 71 \mu\text{m}^3$
RADIUS $\sim 5 \mu\text{m}$
BOUNDARY THICKNESS $\sim 0.85 \mu\text{m}$