

## EtOH Fixation of Cells on Slides (Iren Kurtser)

### Protocol

1. Immediately prior to fixing cells prepare poly-L-lysine treat slide:
  - Put 10-20 $\mu$ l drops of poly-L-lysine into each well and let stand 2 minutes.
  - Wash once with ddH<sub>2</sub>O.
  - Aspirate dry completely.
2. Add culture to each well for 30 seconds to 2 minutes. Time varies depending on density of cell culture. Aspirate and dry with vacuum.
3. Overlay cells with EtOH for 1 to 2 minutes. Aspirate.
4. Wash 3 times in ddH<sub>2</sub>O. Aspirate and dry.
5. Add DAPI (1 $\mu$ g/ml) and coverslip.

### Supplies & Solutions

8 or 15 well glass slides

1% poly-L-lysine solution (Sigma)

1 $\mu$ g/ml DAPI solution in ddH<sub>2</sub>O

100% EtOH

ddH<sub>2</sub>O