

D0 → D21

Glutamatergic cells cultured
in microfluidic device

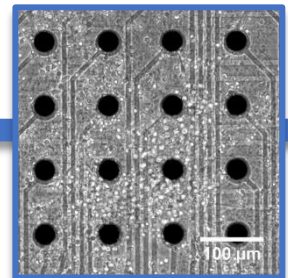
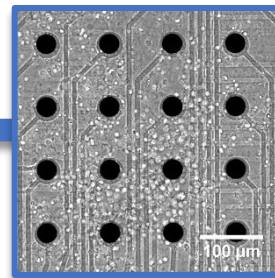
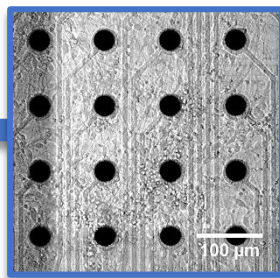
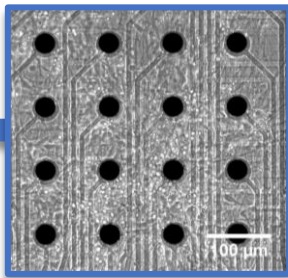
D21

Medium addition

D22

D23

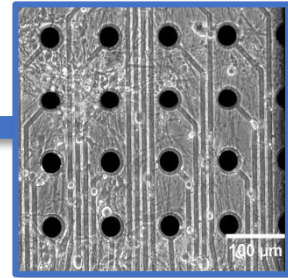
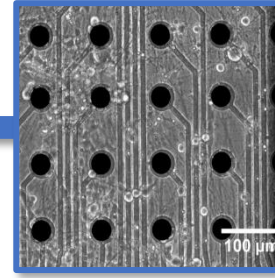
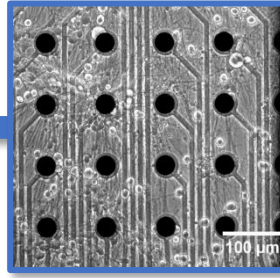
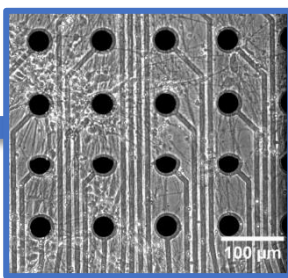
A



B

Glutamatergic cells cultured
in microfluidic device

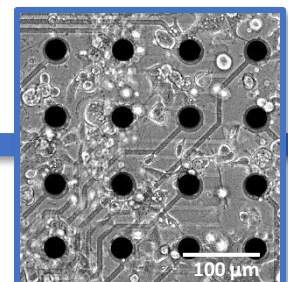
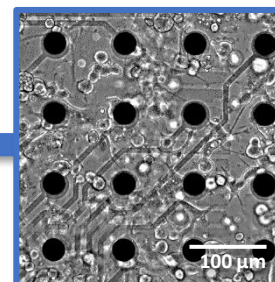
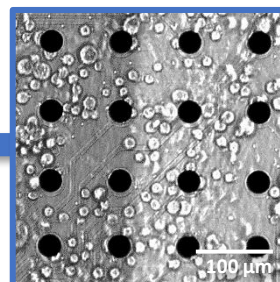
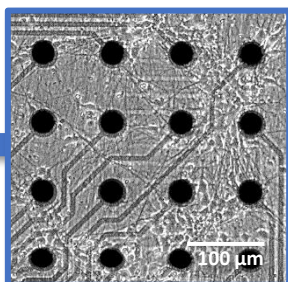
BT35 addition



C

Glutamatergic cells cultured
in microfluidic device

UW479 addition



D

