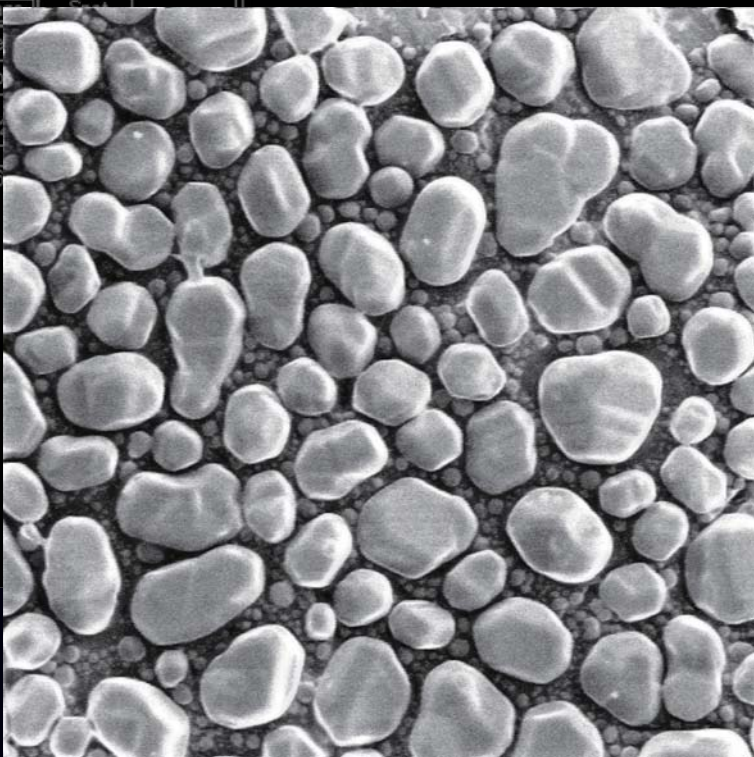
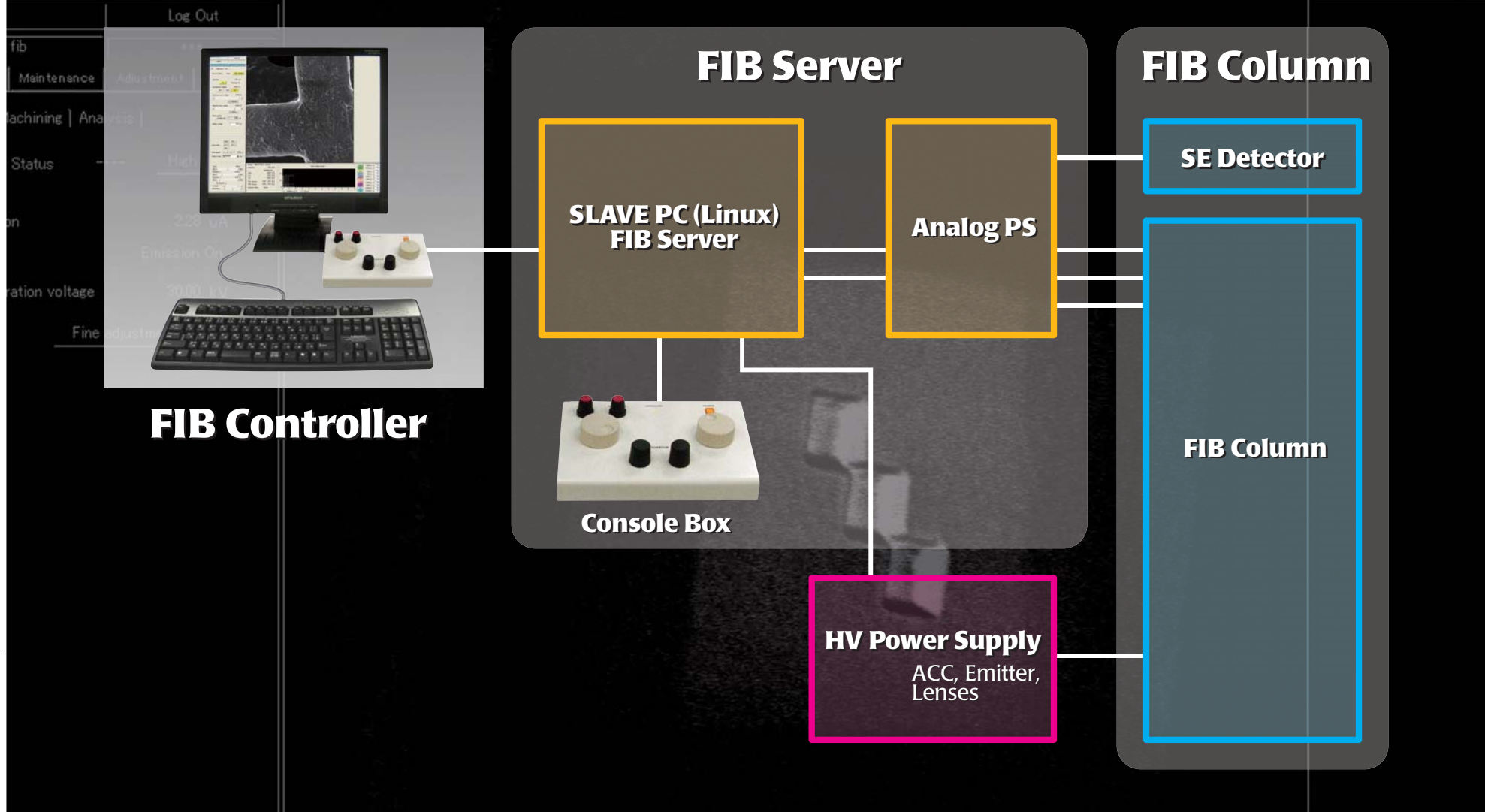
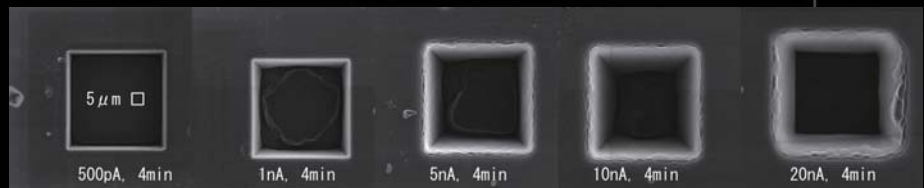


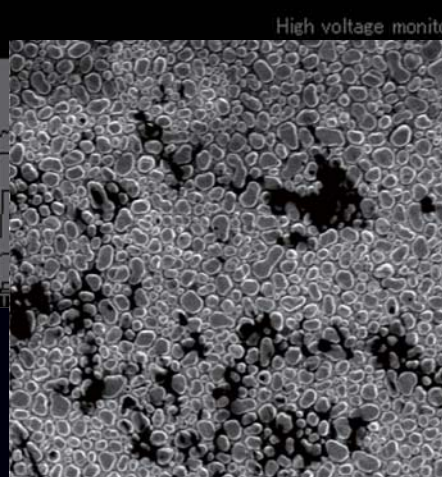
FIB 30 Column and Controller



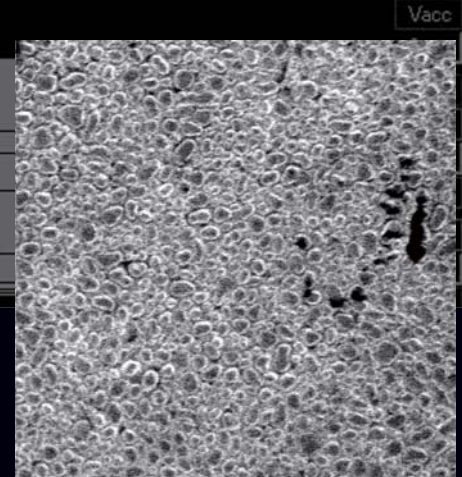
Acceleration Voltage 30kV, 0.3pA, Gold on Carbon Sample, Field of View 4µm



5µm Square, 4 minutes Etching with 0.5 – 20nA Ga Ion Beam



Acceleration Voltage 10kV, 5pA, Gold on Carbon Sample, Field of View 15µm



Acceleration Voltage 5kV, 2pA, Gold on Carbon Sample, Field of View 15µm

Vacc 30.00 kV
0.109 µA
8.40 kV
0.72 kV
0.001 A
2.284 µA
22.00 kV
0.072 µA
-34.76 kV