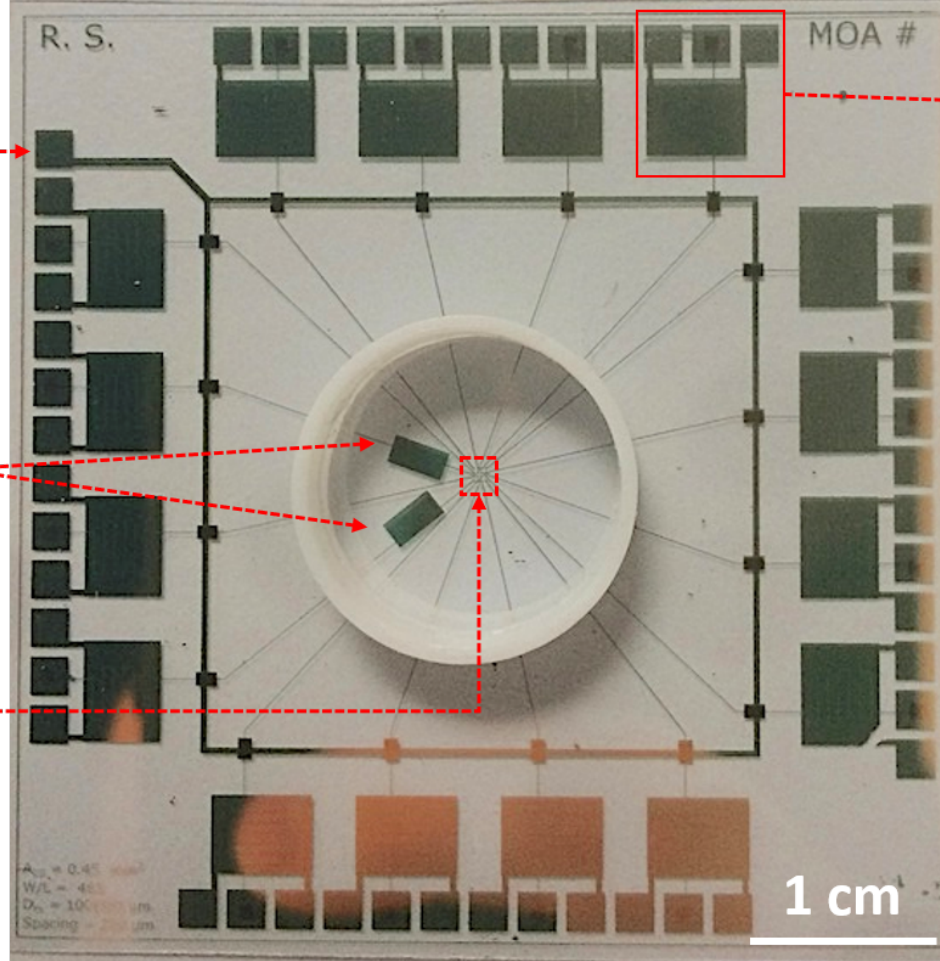


Control Gate

**OCMFETs for metabolic
activity monitoring**

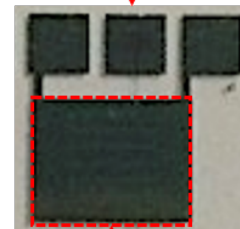
**OCMFETs for electrical
activity monitoring**



FG back contact

S/D

S/D



Transistor's channel