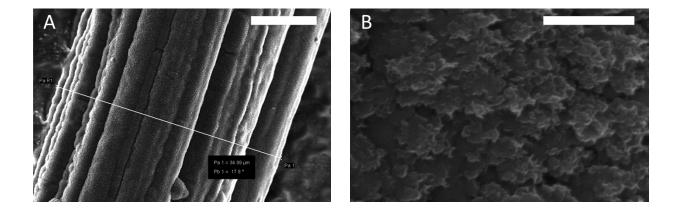
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Supplemental Information for

Carbon Nanospikes Grown on Metal Wires as Microelectrode Sensors for Dopamine

Alexander G. Zestos<sup>1</sup>, Cheng Yang<sup>1</sup>, Christopher B. Jacobs<sup>1</sup>, Dale Hensley<sup>2</sup>, and B. Jill Venton<sup>1\*</sup>



**Figure S1**. SEM images of A. CNS coated Ta wire (15 min growth time) with the diameter of 35  $\mu$ m (scale bar: 10  $\mu$ m) and B. high magnification on the same sample shows larger features than the 7.5 min growth (scale bar: 300 nm).