Figure A: *Voltage Dye Imaging*

- Image showing fluorescent imaging of neuronal activity.

Figure B: Graph showing time course of normalized fEPSP over 20 minutes.

- Y-axis: Normalized fEPSP
- X-axis: Time (min)
- Graphs for ACSF, CNQX + Bic, and + Thrombin.

Figure C: Graph showing field recording of normalized fEPSP.

- Y-axis: Normalized fEPSP
- X-axis: Time (min)
- Graph for CTL and 30 nM Thrombin.

Figure D: Graph showing percentage increase by thrombin.

- Two bars for VSD Imaging and Field Recording.
- Values: 12 and 13.