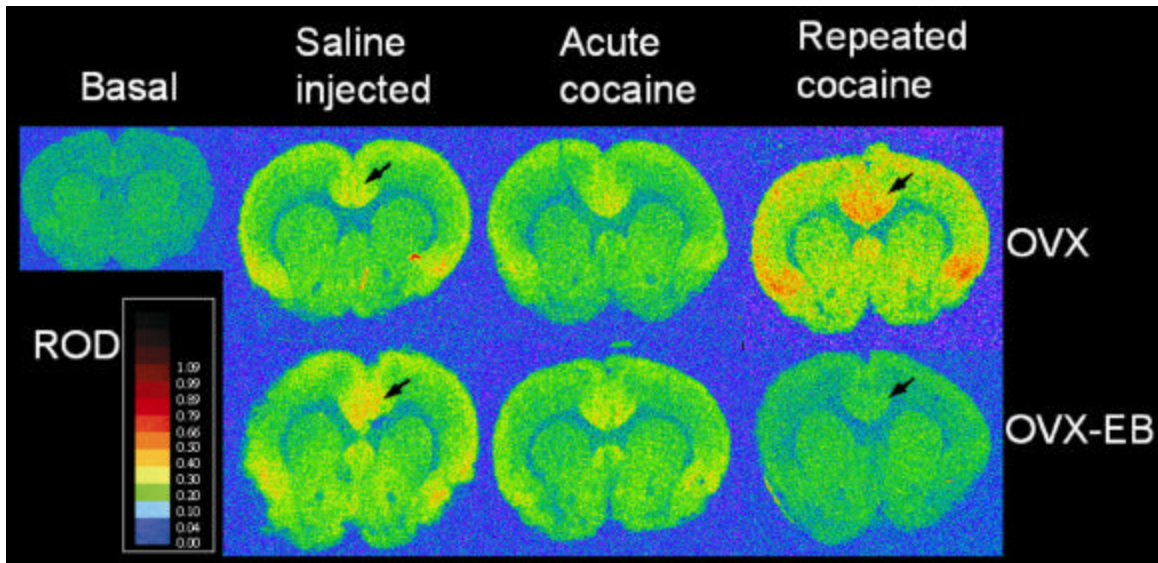


Dr. Annabell C. Segarra



Representative autoradiograms of quinpirole-stimulated  $(^{35}\text{S})\text{GTP}\gamma\text{S}$  Binding. Brain sections are shown at the level of the NAc. Agonist-Stimulated  $(^{35}\text{S})\text{GTP}\gamma\text{S}$  binding was performed in the presence of  $100\mu\text{M}$  quinpirole (right) or without ligand (basal levels, left).