Using animal models to map brain mechanisms for relapse

Drug addiction is a relapsing disorder, where users lose the ability to inhibit drug seeking behaviour. The ventral pallidum is a key brain region controlling relapse.

**Molecular profile of ventral pallidum neurons**
This project aims to identify the molecular profile of ventral pallidal neurons that control relapse to alcohol seeking.

**Ventral pallidum connectivity in relapse to alcohol seeking**
This project aims to identify the neural connectivity of ventral pallidal neurons that control relapse to alcohol seeking.