Take to the point and don’t write stories!!!!!

Each paragraph should have only one takeaway explicitly.

Avoid jargons. In required places, explain the jargon properly.

Make each sentence not more than 2.5 lines

# Introduction

## Decision making during uncertainty

* + Start off with a general statement on judgements during uncertain situations, example scenarios for uncertain situations
  + Decision making process and why it is an executive function? neural correlates for decision making, role of PFC (a slight intro) (based on previous studies)
  + How decision-making circuits have been identified from population activity using LFP signals from different regions of the brain?

## What is my broad research question? (Cortical dynamics during decision making process, especially during uncertain situations)

* What is already explained/ known from current literature?
* What is lacking in current literature?
* My broad research questions

## Why did we choose Frontal cortex?

What is frontal cortex mean in general and how it is different in rodents (anatomy and layer physiology)? What are its major functions? Physiological reasoning and/or methodical reasoning for choosing it for this study?

## Why laminar recording and why CSD?

* To study layer physiology through LFP recording and read out layer specific activity within a cortical region
* CSD – reference free approach, increase spatial resolution,