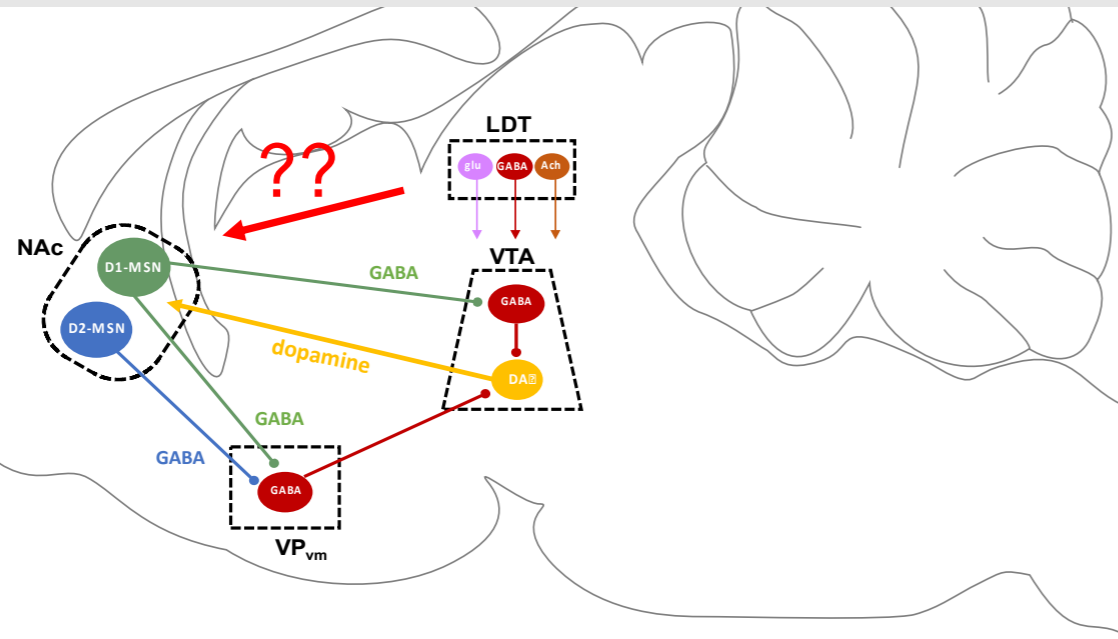


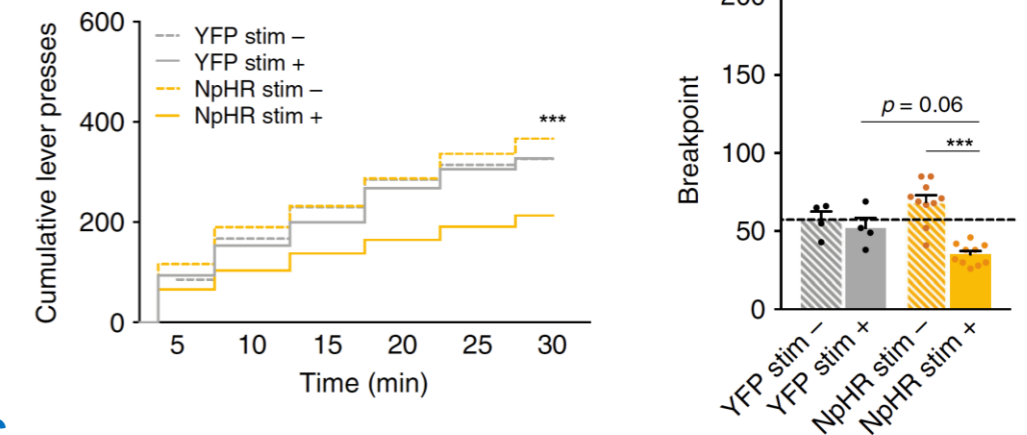
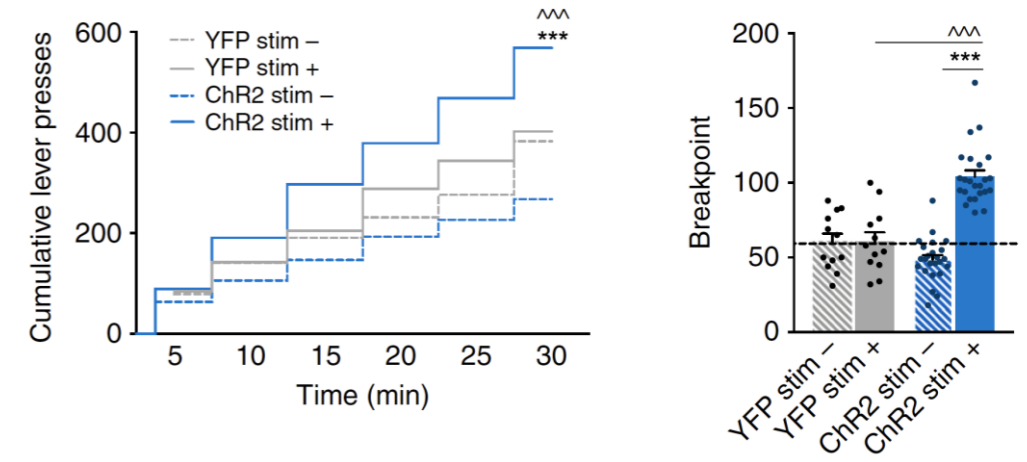
Neurobiological Basis of Motivation

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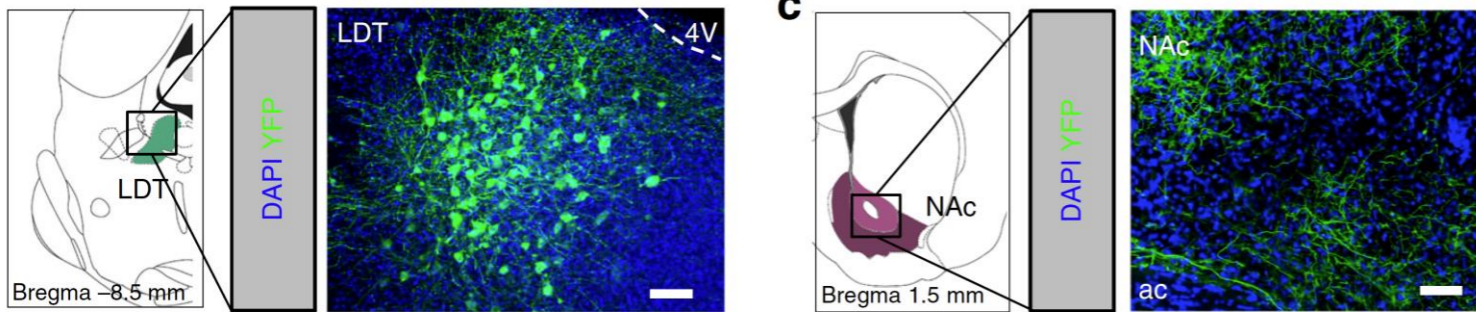
Grant 30/2016



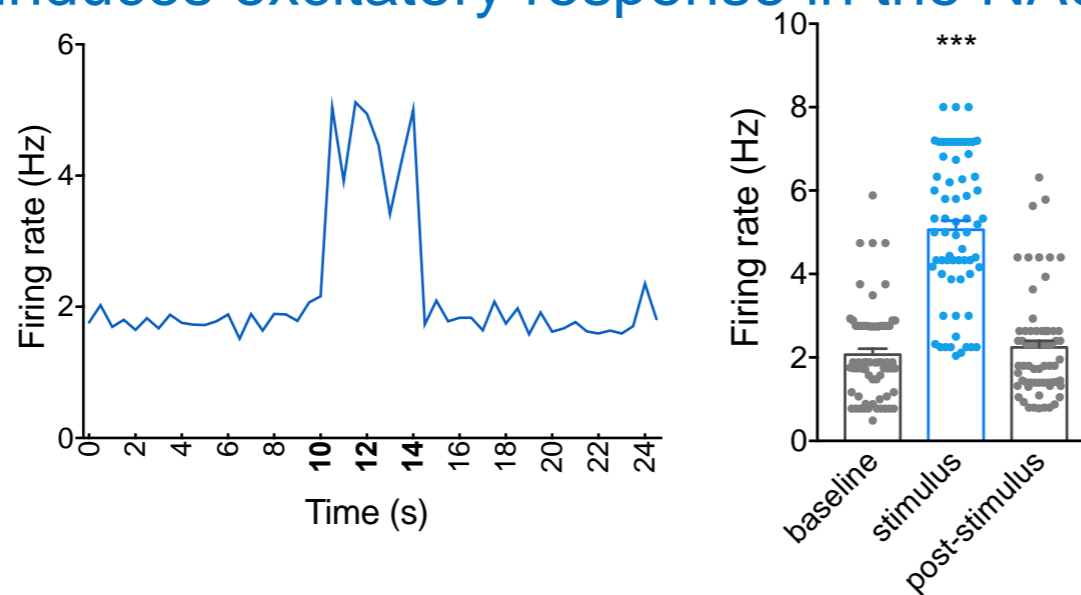
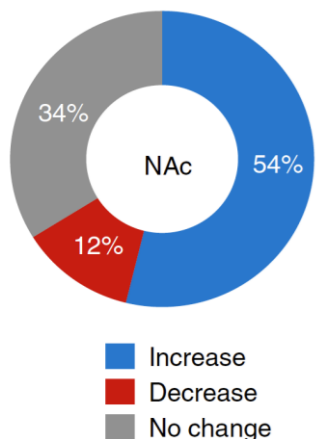
3. LDT-NAc activation enhances motivation; inhibition leads to opposite



1. cholinergic, glutamatergic and GABAergic inputs



2. LDT inputs induces excitatory response in the NAc



LDT-NAc: a new player in motivation

Coimbra, Nature Comm 2019
Soares-Cunha, Mol Psychiatry
Soares-Cunha, eNeuro 2018
Coimbra, eLife 2017

FUNDAÇÃO
Bial

Institution of public utility