

Wnt x Notch? Wnt & Notch?

Our lab aims to solve medically relevant basic biological questions, focusing on Non-canonical Notch signaling and Wnt/Notch crosstalk in development, homeostasis and disease.

2 PhD positions are opened and well funded.

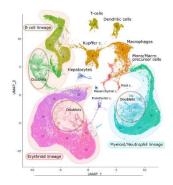
Projects aim to functionally test:

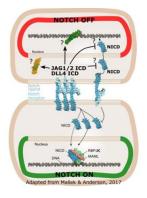
 the signaling roles of the Notch ligand Jagged 1 intracellular domain (J1ICD) in mammals

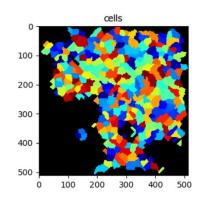




• the direct Wnt-Notch pathways interactions through the Notch receptor intracellular domain (NICD) in mammals







Use link in QR to apply or contact Jan Mašek, PhD jan.masek@natur.cuni.cz