



# Navegación

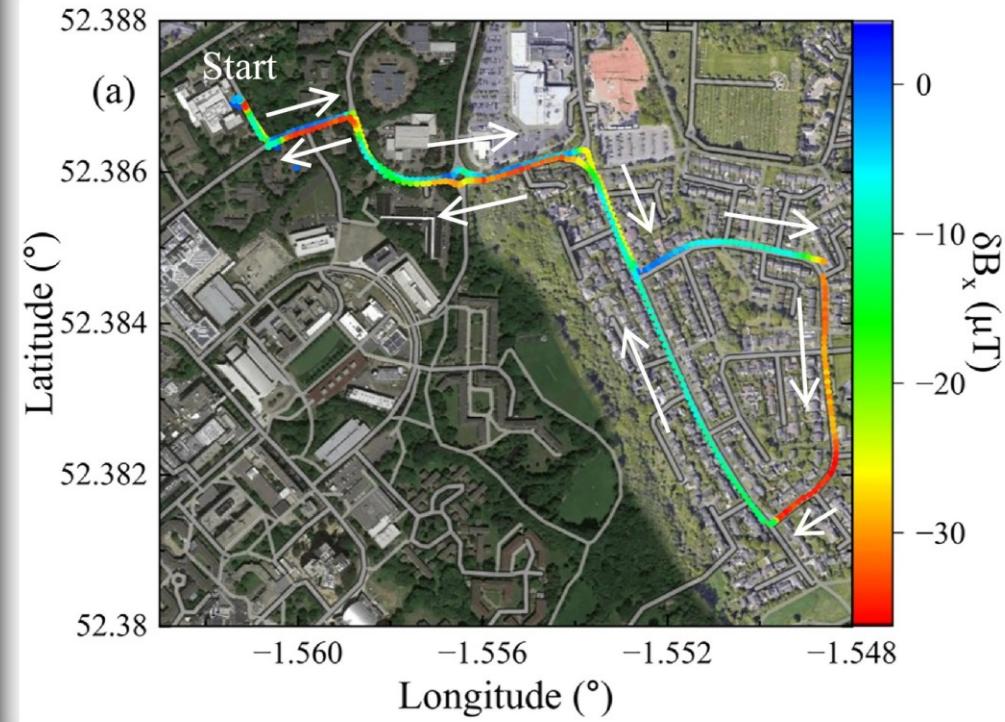


Artículo: "On the road with a diamond magnetometer"

Graham *et al.* 2025



# Navegación



# Monitoreo

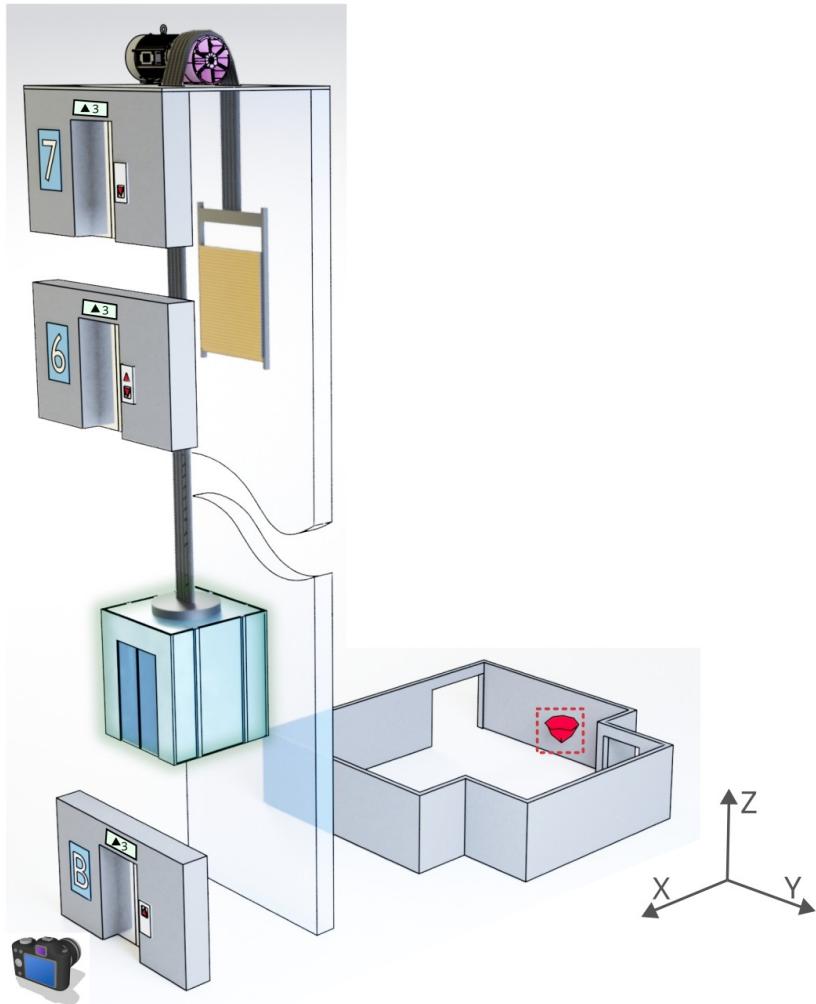


Artículo: “Machine learning assisted tracking of magnetic objects using quantum diamond magnetometry”

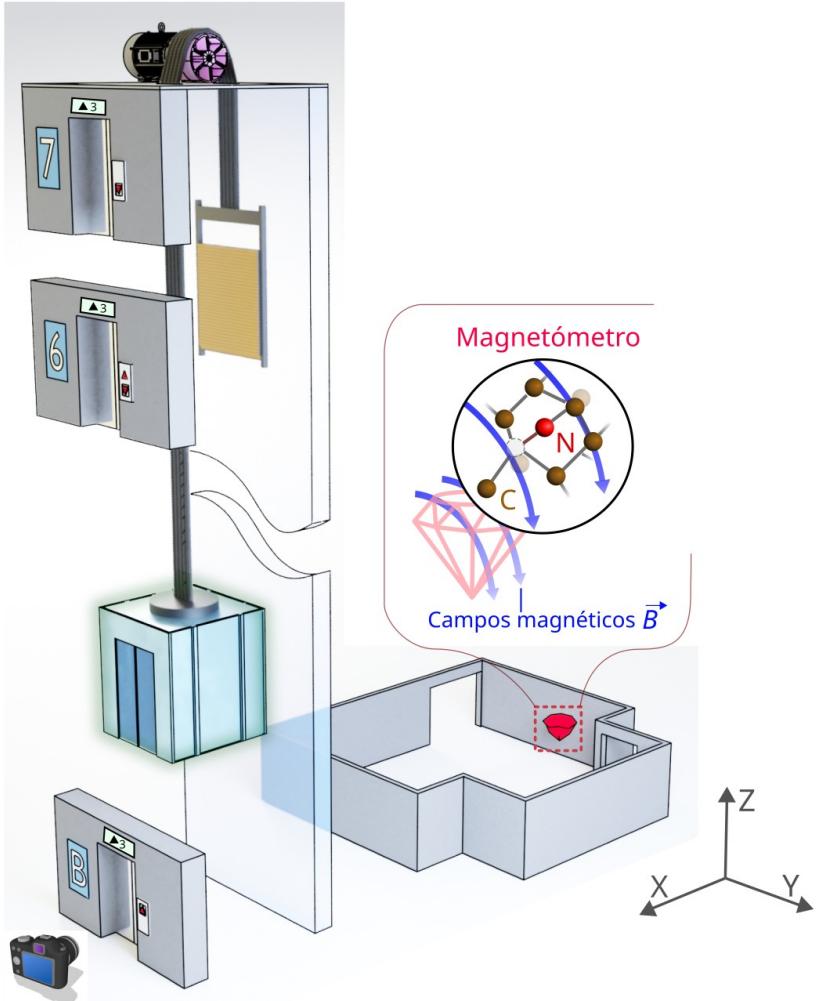
Meneses *et al.* 2025



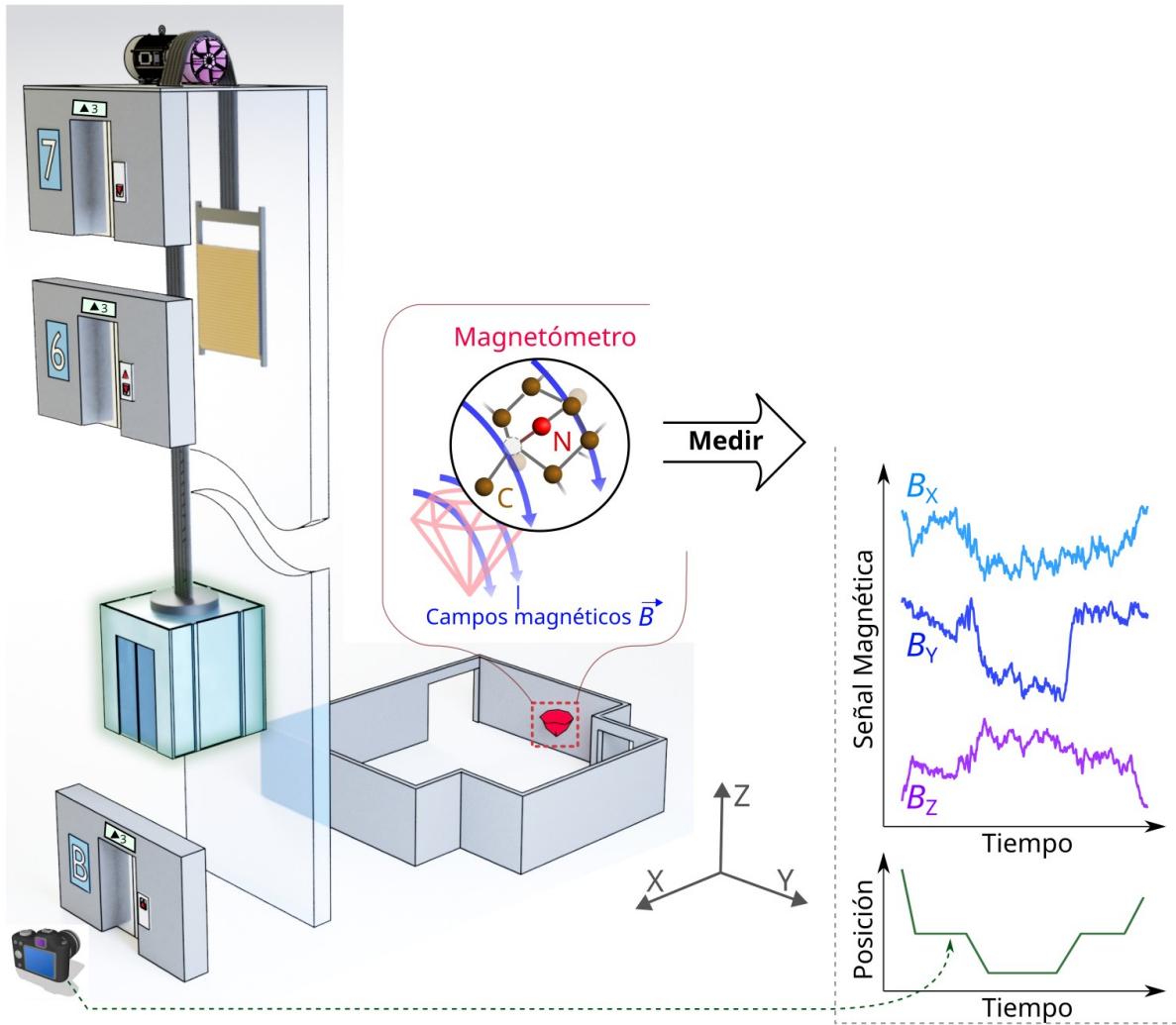
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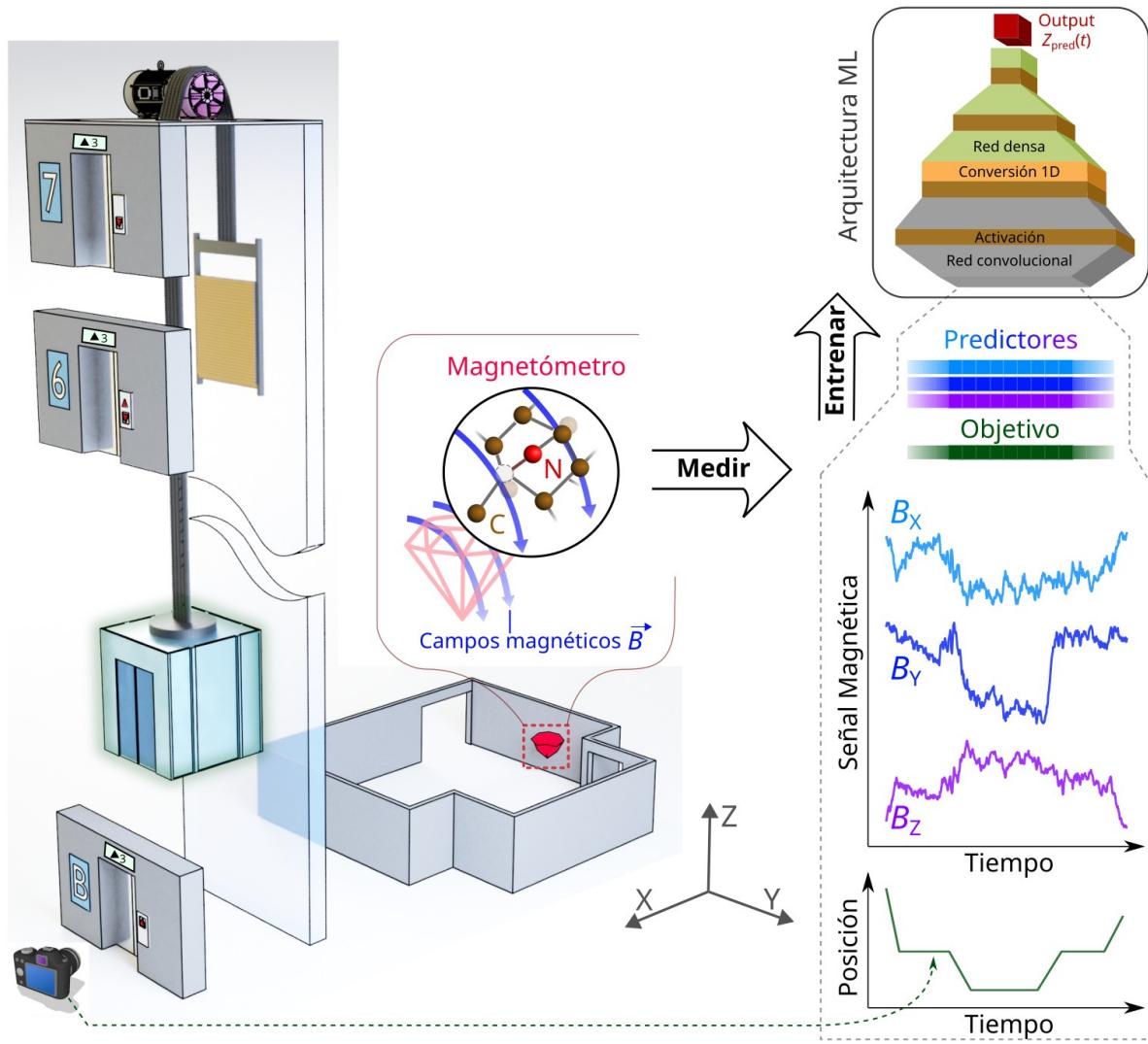
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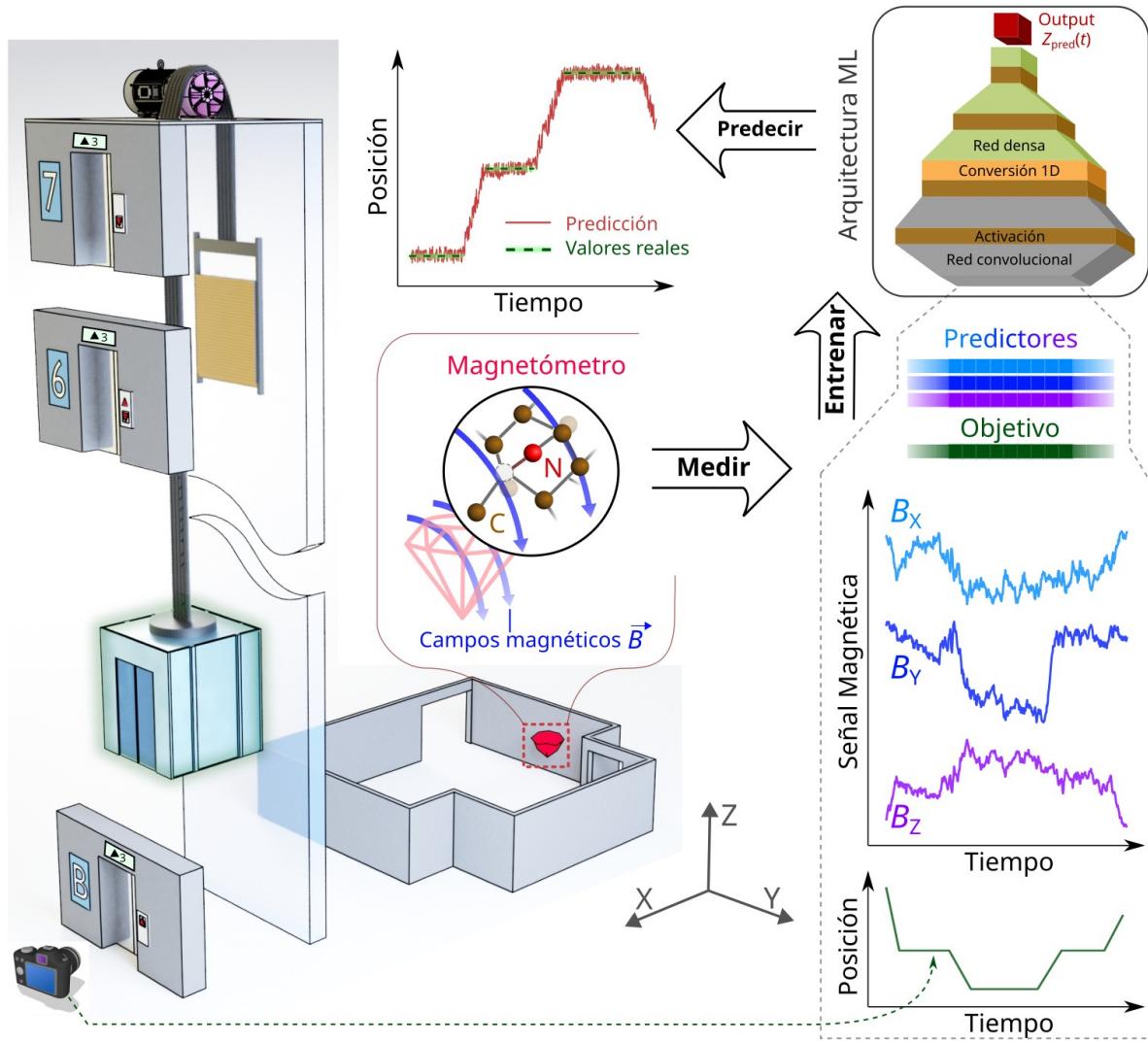
# Monitoreo



# Monitoreo



# Monitoreo





# Actividad Neuronal



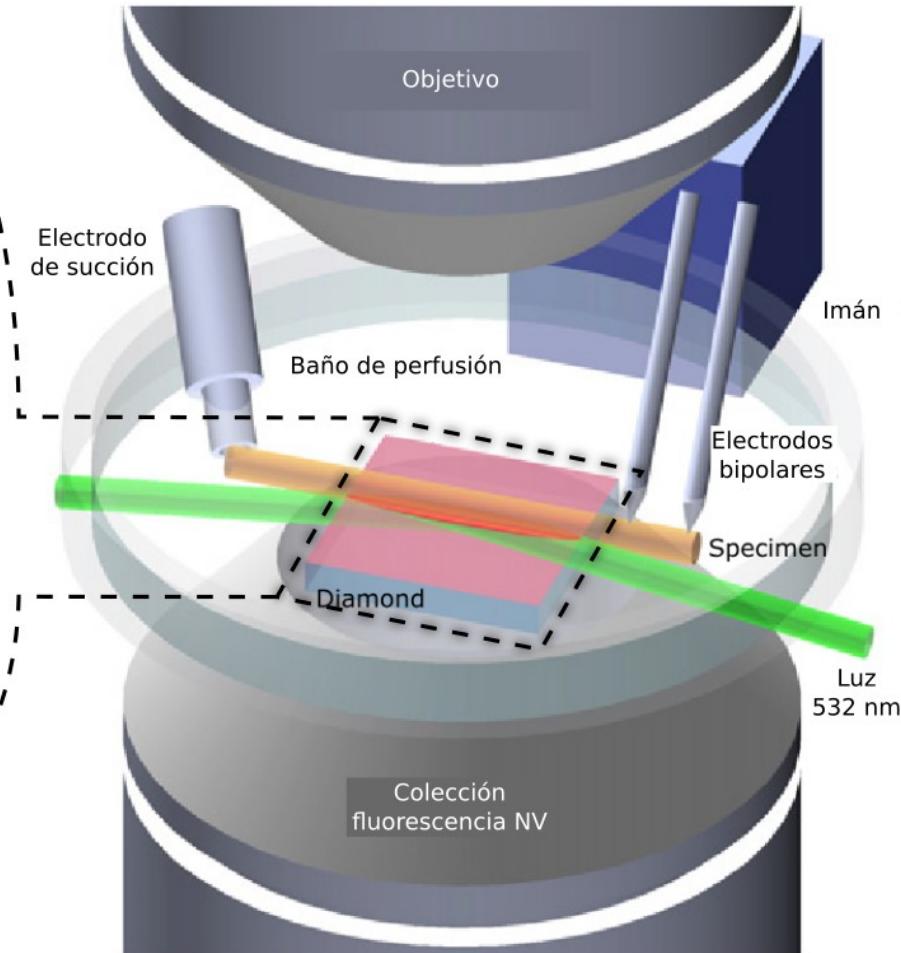
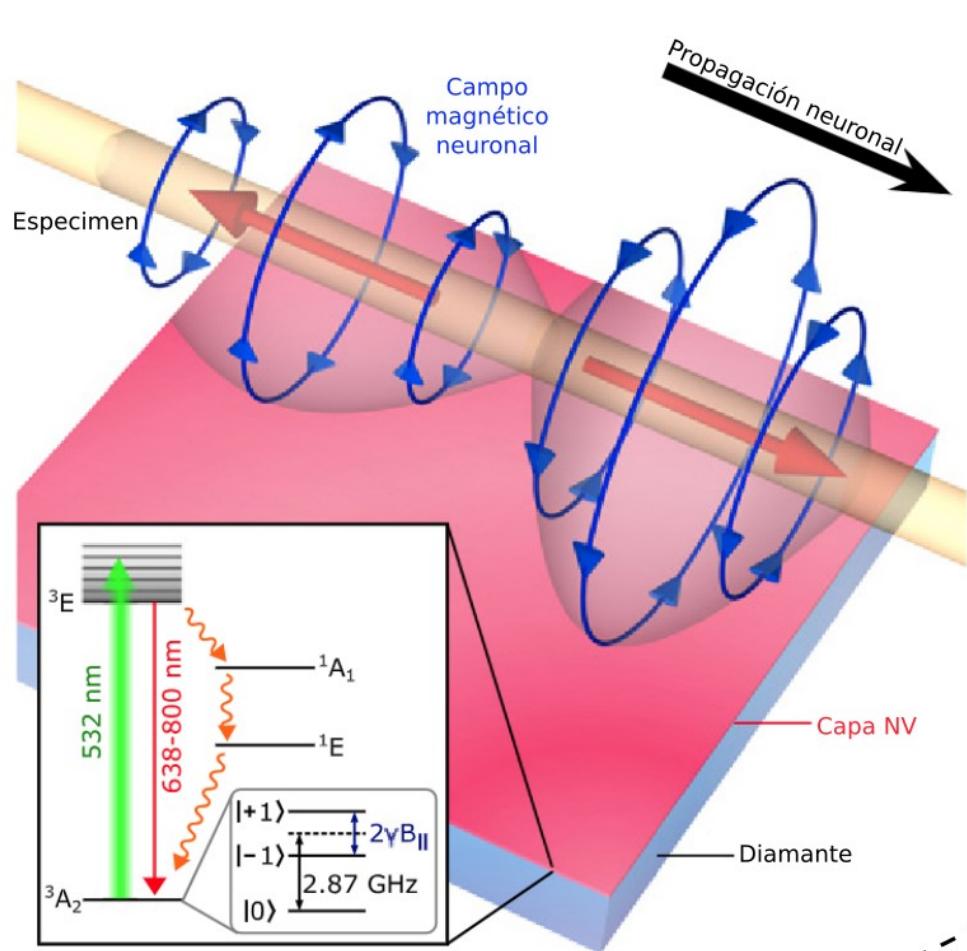
Artículo: “Optical magnetic detection of single-neuron action potentials using quantum defects in diamond”

Barry *et al.* 2016

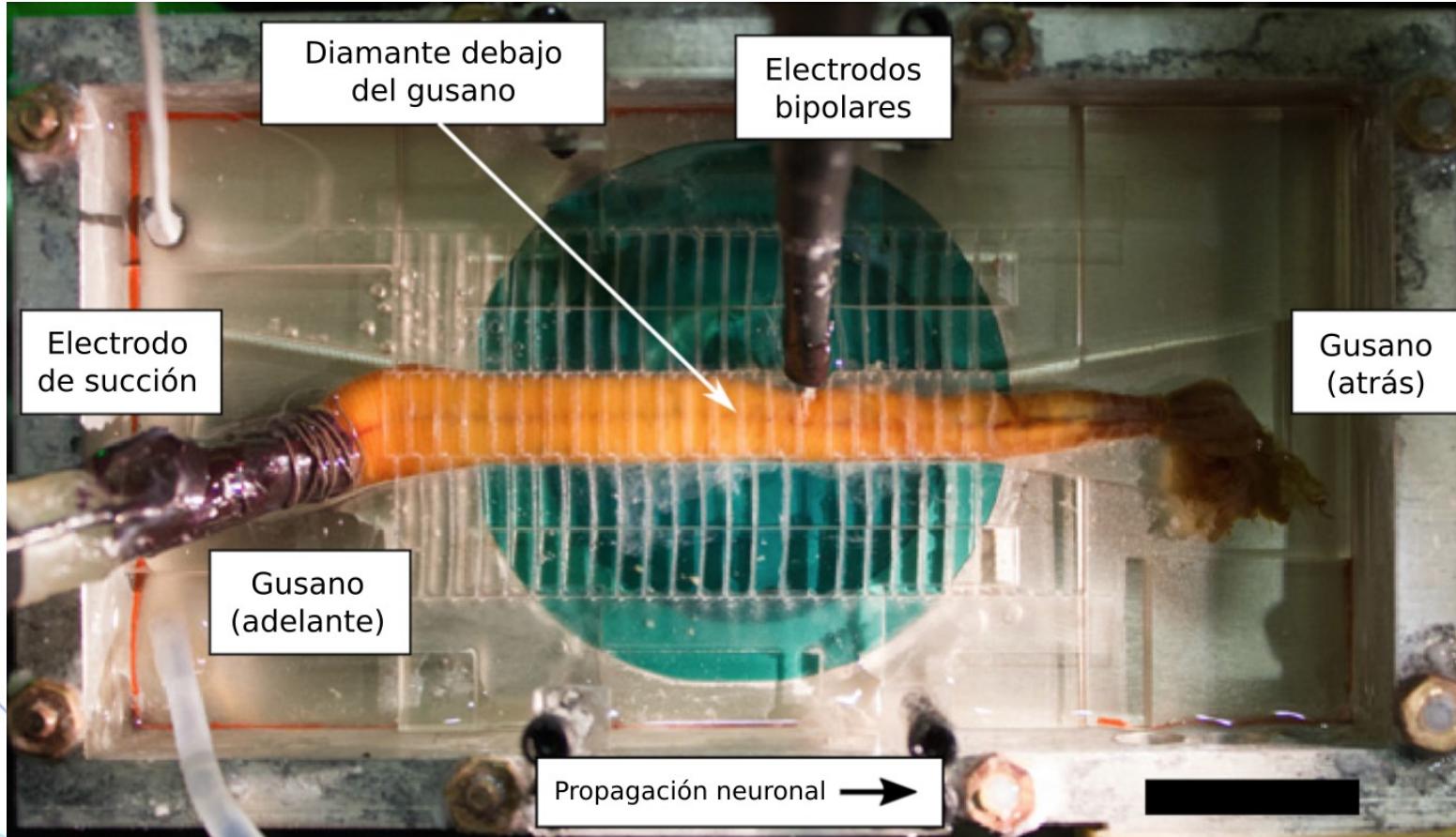


# Actividad Neuronal

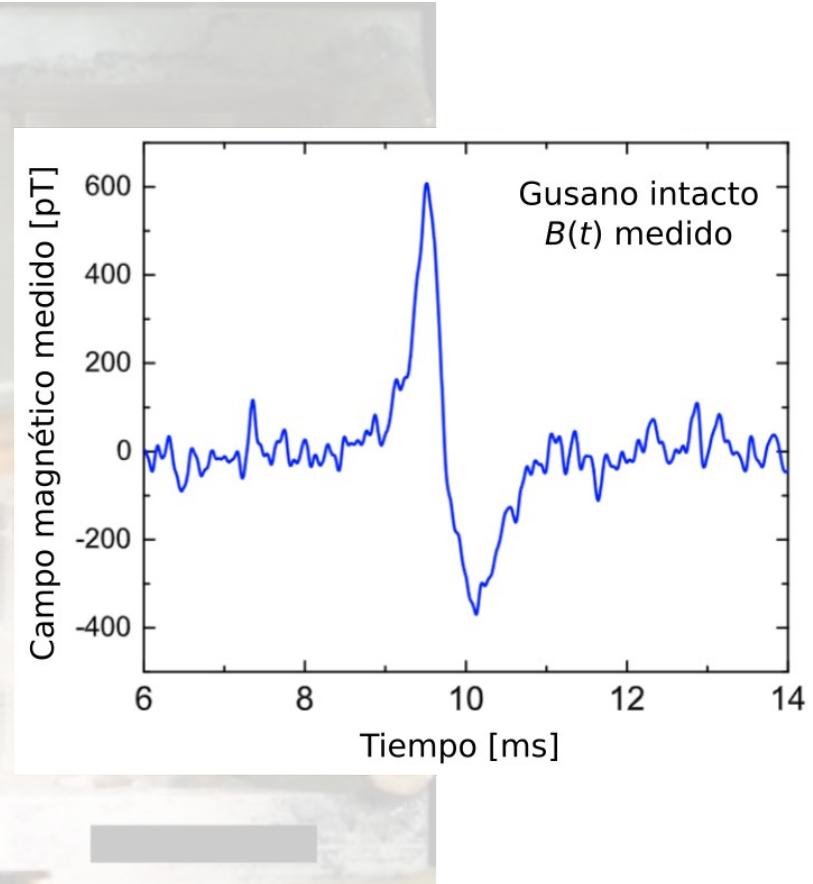
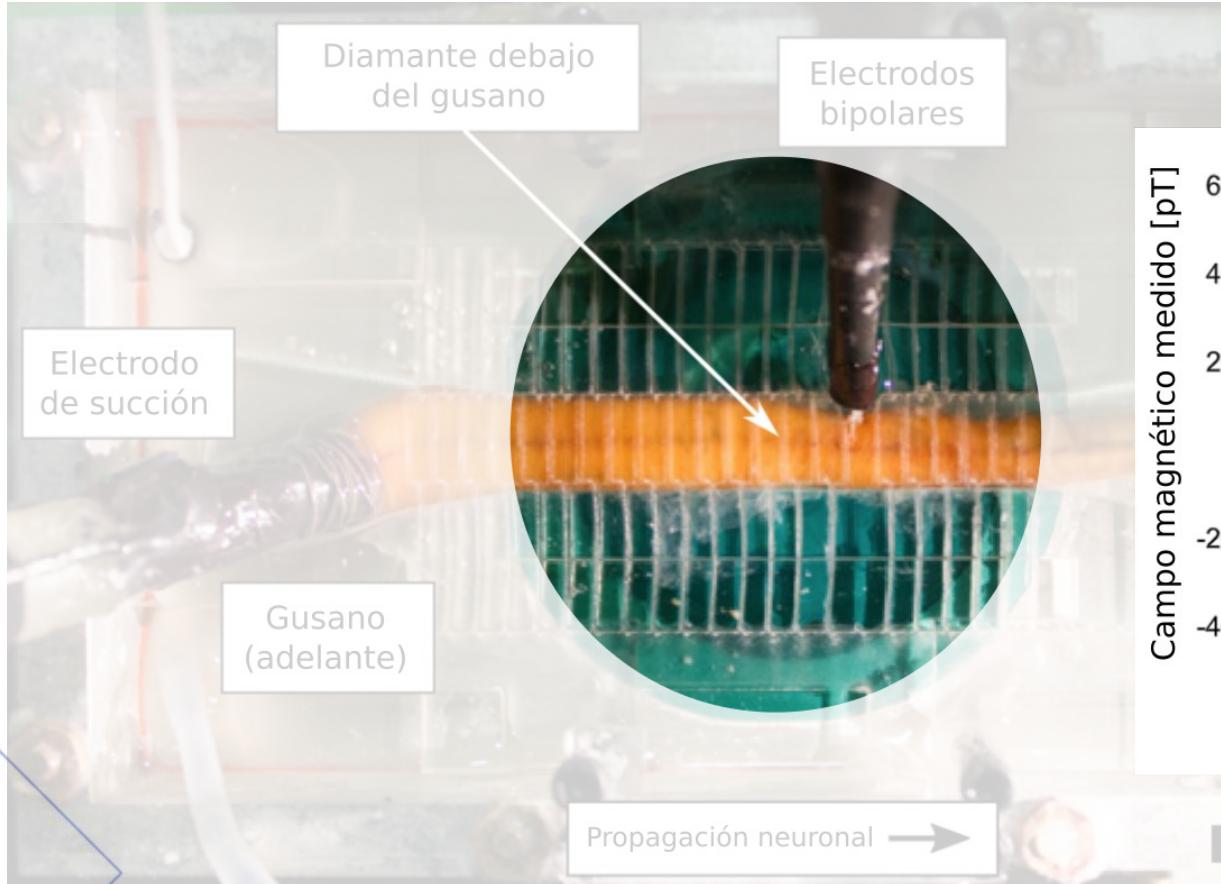
Barry et al. 2016



# Actividad Neuronal



# Actividad Neuronal



# Mapa de Actividad Neuronal



**Artículo: "Neuronal growth on high-aspect-ratio diamond nanopillar arrays for biosensing applications"**

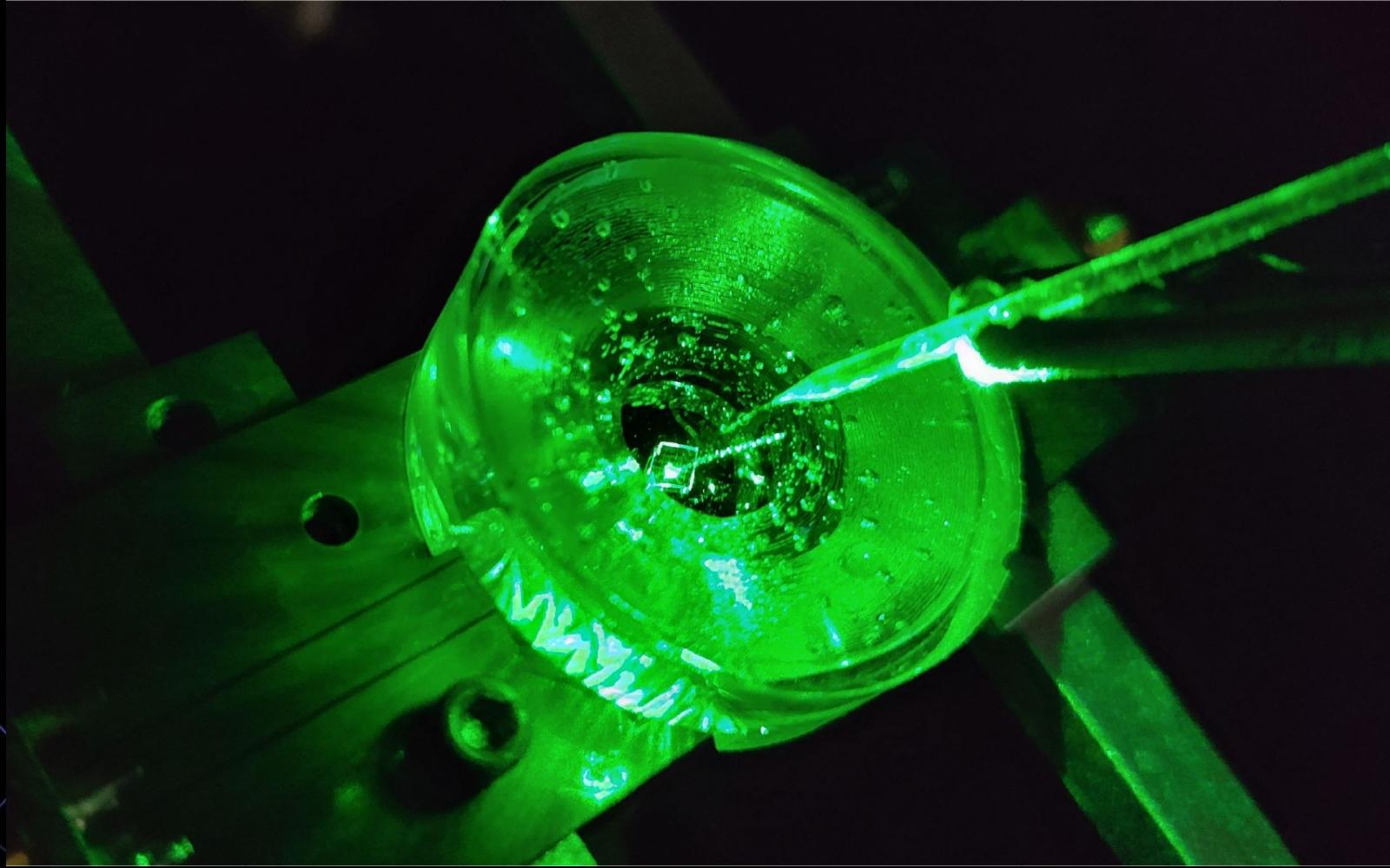
*Losero et al. 2023*



**Artículo: "A diamond voltage imaging microscope"**

*McCloskey et al. 2022*

# Mapa de Actividad Neuronal



# Mapa de Actividad Neuronal

