



# NICO Lectures on Neuroscience

Neuroscience Institute Cavalieri Ottolenghi

Friday, May 3rd, 2013 - 14.00 pm

Orange room

## Adult Neural Stem Cells are Specified in Micro Domains Arturo Alvarez-Buylla, University of California

At the beginning of the nineties Arturo Alvarez-Buylla was among the first scientists to demonstrate that adult neurogenesis does occur in the mammalian brain. Since then, his research has unraveled most of the structural and functional features of the subventricular zone stem cell niche.