

Avi is the co-founder and Chief Executive Officer (CEO) of Nucleai, an AI-powered spatial biology company with a mission to transform drug development and clinical treatment decisions by unlocking the power of pathology data.

Before co-founding Nucleai in 2018, Avi spent over 25 years in technology leadership roles in elite technological units in the Israeli Intelligence forces (9900, 8200). During his service, Avi established an AI-centric data science department specializing in computer vision and spatial information analysis that automates satellite image analysis. He led 150 researchers, developers, and subject matter experts.

Avi holds both an MSc. and BSc. in Geoinformatics (Cum Laude) from the Technion.