

Adi Barzel, Ph.D



Dr. Adi Barzel is President of the Israeli Society of Gene and Cell Therapy and a senior lecturer in the Department of Biochemistry at Tel Aviv University. Dr. Barzel is a co-founder of LogicBio Therapeutics, a gene therapy company developing transformational medicines for children with devastating disorders. He is also the chair of the international conference on lymphocyte engineering. Dr. Barzel is an expert in homologous recombination and gene targeting. He is a *Summa cum Laude* graduate of the Adi Lautman interdisciplinary program for outstanding students. He has earned his Ph.D. in genetics from the laboratory of Professor Martin Kupiec at Tel Aviv University and his postdoctoral fellowship at the laboratory of Professor Mark Kay at Stanford University. He has authored scientific papers in high-impact journals describing the GeneRide™ technology and its applications and is now developing novel genome editing technologies in lymphocytes to combat cancer, pathogenic infections and autoimmune disease.