Dr. Moshe Zilberman

Dr. Moshe Zilberman established the Center of Green Energy in Azrieli Academic College in 2020 and was nominated as head of the center. The center is presently active in three branches: Wind energy, solar energy, and sustainability in water purifying technologies.

He joined Azrieli college in 2014 and became the head of the mechanical engineering department, where he served for six years, till 2020. During those years the department established its research laboratories in the areas of Tribology, Aerodynamics, Wind turbines, and advanced Solar energy systems.

Before joining Azrieli college, Dr. Zilberman was working in the Aerospace Industry for 35 years, as a senior manager, R$D manager of low-speed and supersonic wind tunnels development, testing and development air vehicles. During that period, he was teaching in the academy, as a senior lecturer at Tel Aviv University, in the Technion, and Afeka college.