We can design life, because biology is just another information technology. Computers understand binary code – 1 and zero. Living things understand the DNA code: A, T, G and C. In computer software, one can design, debug and compile into executable programs that run on computers. In biology, the executable software is a Chromosome or a Genome that run on cells. In this talk Nir will present Genome Compiler, which is a software CAD that lets you design, debug, and compile the software of living things.

Nir Ben Moshe is the Co-Founder and VP Product of Genome Compiler. Nir got his Computer science and MBA degrees from the IDC. He has technical and managerial experience in SW products and software development in the following domains: Networking, OS, firmware, kernel, client applications and UX.