

**Elif Damla Arisan** is co-founder of DAPGenomics and a faculty member of Gebze Technical University, Institute of Biotechnology.

She has received her Ph.D. degree (2009) at Biological Sciences and Bioengineering Program at Sabanci University. Her research focus is molecular cell biology, especially identification of the role of cell decision pathways and clarification of novel therapeutic targets in different *in vitro* cancer cells and model organisms as *C. elegans*. Dr. Arisan authored over 50 peer-reviewed manuscripts.

She has received a number of grants from TUBITAK, international COST actions, and has awards from different institutions. As the co-founder of DAPGenomics, with two amazing women scientists at Yildiz Technical University Incubator, has expertise on maternal milk mediated miRNAs, which are altered due to the diet type of mother.

Entrepreneurship idea was supported by the Ministry of Science and Technology (Turkey) on the development of genomic testing panels about maternal milk and nutrition relationships under the Nutrilena brand name.