

**Prof. Nurit Argov-Argaman**

**The Robert H Smith Faculty of Agriculture, Food and Environment, The Hebrew University.**

**Co-Founder and CSO- Wilk Technologies.**

Trained at The Hebrew University of Jerusalem in nutrition and lipid metabolism. After completing her post-doctoral fellowship at the University of California Davis, she returned to the Hebrew University of Jerusalem in Israel and created her lactation and metabolism research group. Her research focus is lactation physiology and its metabolic regulation. The objective of her research group is to obtain knowledge on the nutritional and metabolic regulation of milk fat composition, concentration, and structure. Her recent studies have been focusing on the effect of environmental stress on the milk composition and lactation traits of dairy animals and finding nutritional strategies to mitigate these environmental detrimental effects.

In 2018 she co-founded Wilk- a company that aims to develop cell cultured milk from different mammals, including cell cultured breast milk for infants and premature infants.