

Boaz Hanochi - CV

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Educational Background

1994 – 1998: Hebrew University of Jerusalem – Faculty of Agriculture, M.A. in Animal science (M.Sc).

Thesis subject: How to reduce the damage of sub-clinical mastitis (Cum Laude). In my studies, I also focused on ruminants' nutrition.

1990 – 1993: Hebrew University of Jerusalem – Faculty of Agriculture, B.A. in Animal science (B.Sc).

Employment History:

2023 – Today: Lecturer in the ruminant nutrition studies course at the Faculty of Agriculture in the Hebrew university.

2018 – Today: Chairman of the board of directors at Kibutz Beit-Hashita dairy farm, Israel. The dairy holds 400 milking cows and 350 heifers, producing 4.5 million liters of milk/year. I also serve as the farm nutritionist.

2018 – Today: NOA & Tevel-BI products manager. Both are the Israeli herd management programs of ICBA (Israeli Cattle Breeders' Association) used by all dairy farms in Israel.

2018 – Today: Nutritionist and management consultant of dairy and beef farms feed in Cyprus and Lithuania. 6,000 animals in total, including cows, heifers and fattening bulls.

2015 – Today: Dairy & Beef farms nutritionist of Kfar Yehoshua feed mill.

2000 – Today: Member of the national dairy nutrition research committee of the Israeli dairy board.

1994 – Today: Nutritionist of the feeding center in kibbutz Beit Hashita and Bakar Tnuva beef factory ("Adom- Adom"). Responsible for feed rations planning of 40,000 fattening bulls annually, raised in Bakar Tnuva feedlots in Israel.

2015 – 2018: Manager of animal research and applications group in SCR (by Allflex), Netanya, Israel.

1999 – 2015: Product manager of NOA, the Israeli herd management program of ICBA (Israeli Cattle Breeders' Association).

2006 – 2015: Senior consultant for dairy herd management (HM) program development (DelPro) in DeLaval Sweden. Responsible for HM specifications, UI and navigation, design and users training of the herd management software of DeLaval.

2012 – 2013: Consultant in animal nutrition and dairy herd management for Agro-Project Company, Israel.

2006 – 2012: Nutritionist of Levent dairy farm in Cyprus, 400 milking cows, 1000 animals' total.

2006 – 2012: Member of board of directors of Dafna dairy farm. The farm is in kibbutz Dafna. This farm includes 350 milking cows and 280 heifers and producing 3.5 million liters of milk per year.

1994 – 2000: Manager of kibbutz Beit Hashita dairy farm. This farm includes 300 milking cows and 250 heifers and produced 3.5 million liters of milk per year.

Publications:

D. Hojman, O. Kroll, G. Adin, M. Gips, B. Hanochi, and E. Ezra. 2004. Relationships between Milk Urea and Production, Nutrition and Fertility Traits in Israeli Dairy Herds. J Dairy Sci. 2004 Apr; 87(4):1001-11

Hanochi, B., Shoshani, E., Saran, A., Rosental, I. and A. Berman. 1996. Interpretation of milk production rate and electrical milk conductivity deviations, calculated by "Afimilk" system. 8th Israeli Meeting of Ruminants. pp. 21-22.

Shoshani E., Lietner, G., Hanochi, B., Saran, A. and A. Berman. 1996. Induction of sub-clinical mastitis by Escherichia coli endotoxin administration. 9th Israeli Meeting of Ruminants. pp. 36-37.

Berman, A., Shoshani, E., and B. Hanochi. 1996. A comparison of symptoms in subclinical and clinical mastitis cases. 3rd EAAP/ASAS Workshop on the biology of lactation in farmanimals.

Berman, A., Shoshani, E., and B. Hanochi. 1996. Evidence for transient inflammations in mammary glands, similar to clinical mastitis, without symptoms typical of clinical mastitis. 47th Annual Meeting of EAAP.

Shoshani, E., G. Leitner, B. Hanochi, A. Saran, N.Y. Shpigel, and A. Berman. 2000. Mammary infection with Staphylococcus aureus in cows: progress from inoculation to chronic infection and its detection. J. Dairy res. 67: 155-169.

Doron Bar, Moshe Kaim, Israel Flamenbaum, Boaz Hanochi, and Rachel L. Toaff-Rosenstein. 2019. Accelerometer-based recording of heavy breathing in lactating and dry cows as an automated measure of heat load. J. Dairy Sci. 2019.

Languages:

Hebrew – mother tongue

English – excellent