<u>Dr. Nehemia Aharoni – Curriculum Vitae in Brief</u>

Agricultural Research Organization
Institute for Technology and Storage of Agricultural Products
Department of Postharvest Science of Fresh Produce
The Volcani Center, P.O.Box 6, Bet Dagan, Israel

Education and Training

B.Sc. (1965), M.Sc. (1967) and Ph.D. (1976) in Agriculture, The Hebrew University of Jerusalem, Faculty of Agriculture, Rehovot, Israel.

Postdoctoral position (1977-1978) in USDA, ARS, at Postharvest Plant Physiology Laboratory, Beltsville, MD, USA and in the University of California (1978-1979) at Mann Laboratory, Dept. Vegetable Crops, Davis, CA, USA.

Sabbatical leave (1984-1985) in USDA, ARS, at Plant Hormone Laboratory, Beltsville, MD, USA.

Position Held

1967 to 2005: Research Scientist at the Department of Postharvest Science of Fresh

Produce.

1988 to 1992: Head of Department.

1996 to 1999: Deputy Director of the Institute.

1999 to 2002: Director of the Institute.

Academic Status

1996 – Promoted to Principal Scientist, "Grade A+" (equivalent to Full Professor).

2005 – Emeritus Principal Scientist.

Research Interests

- Postharvest physiology, phytopathology and technology of leafy vegetables and fresh herbs
- Leaf senescence
- Ethylene biosynthesis and action
- Chilling injury
- Modified atmosphere packaging (MAP)
- Minimally processed produce