

## **Benny Chefetz - Curriculum Vitae (updated December 2010)**

### **Personal details**

Date of birth: October 28, 1965  
Country of birth: Israel  
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### **Higher education**

1992 B.Sc. Agr. (*Magna Cum laude*) at The Hebrew University of  
Jerusalem, Soil Sciences.  
1994 M.Sc. Agr. (as part of a direct track of studies towards a Ph.D. degree)  
at The Hebrew University of Jerusalem, Soil Chemistry.  
1998 Ph.D. at The Hebrew University of Jerusalem, Dept. of Soil and Water  
Sciences. Thesis: Transformation of organic matter during composting  
of municipal solid waste. Supervisors: Prof. Yona Chen and Prof.  
Yitzhak Hadar.  
1998 - 2000 Post-Doctorate at the Ohio State University, Dept. of Chemistry. Host:  
Prof. Patrick G. Hatcher.

### **Appointments at the Hebrew University**

1992 - 1994 Teaching and research assistant of Soil Science, Dept. Soil and  
Water Sci.  
1994 - 1998 Instructor of Soil Science, Dept. Soil and Water Sciences.  
2000 - 2005 Lecturer of Environmental Chemistry, Dept. Soil and Water  
Sciences, Faculty of Agricultural, Food and Environmental Quality  
Sciences.  
2005 - 2009 Senior Lecturer of Environmental Chemistry, Dept. Soil and Water  
Sciences, Faculty of Agriculture, Food and Environment.  
2009 - Associate Professor of Soil and Environmental Chemistry, Dept.  
Soil and Water Sciences, Faculty of Agriculture, Food and  
Environment.

### **Additional functions/tasks at the Hebrew University**

2003-2005 Member, Advisory Teaching Committee for the Study Program of  
Environmental Quality and Natural Resources in Agriculture.  
2005-2007 Member, Advisory Teaching Committee for the Study Program of Soil  
and Water Sciences, Faculty of Agriculture, Food and Environment.

- 2006-2009 Member, Teaching Committee, Faculty of Agriculture, Food and Environment.
- 2007-2008 Chairman, Soil and Water Sciences Study Program.
- 2008- Chairman, Department of Soil and Water Sciences.
- 2009- Director, Research Center for Agriculture, Environment and Natural Resources.
- 2010- Member, The Committee Development for the Faculty of Agriculture, Food and Environment.

**Other activities**

- 1995 - 1998 Assistant to the chairman, Israel's National Steering Committee for Infrastructural Research in Environmental Quality (Ministry of Science).
- 1997 - 1998 Member, Committee for the establishment of compost quality regulation of the Israeli Institute of Standards.
- 2003 - 2005 Member, Evaluation committee of grant proposals submitted to Binational Agriculture Research and Development Fund (BARD).
- 2003 - 2005 Member, Evaluation committee of grant proposals submitted to the Chief Scientist, Ministry of Agriculture and Rural Development.
- 2002 - 2004 Member, organizing committee of the Israel Society of Soil Science.
- 2003 - 2007 Secretary, Israel Society of Soil Science.
- 2006 Member, organizing committee of the Annual Meeting of The Israel Society of Soil Sciences. Bet-Dagan, Israel.
- 2007 - 2008 Chairman, Evaluation committee of grant proposals in Water Use and Efficiency, the Chief Scientist, Ministry of Agriculture and Rural Development.
- 2007 - 2010 Chairman, Steering committee for grant proposals on The Use of Reclaimed Wastewater in Agriculture, the Chief Scientist, Ministry of Agriculture and Rural Development.
- 2007 - 2010 Chairman, Evaluation committee of grant proposals on The Use of Reclaimed Wastewater in Agriculture, the Chief Scientist, Ministry of Agriculture and Rural Development.
- 2007- Member, Editorial Board of *Geoderma*.
- 2009- Member, Editorial Advisory Board for Environmental Science and Technology.
- 2010- Member, Editorial Board of Journal Environmental Science and Health, Part A.
- 2010- Chairman, Evaluation committee of grant proposals submitted to Binational Agriculture Research and Development Fund (BARD).