

Curriculum Vitae

Ayelet Davidovitch (Ph.D. Student)

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**EDUCATION**

*The University of Haifa*

2011 –

**Ph.D. Student** in Natural Resources & Environmental Management

Fields: Resource and Environmental Economics, Risk Management

Dissertation Title: "The implications of climate change on the insurance industry and the Israeli economy"

Supervisors: Prof Mordechai Shechter, Prof. Ofira Ayalon,  
Dr. Ruslana Palatnik

*Technion – Israel Institute of Technology*

1999 – 2003

**M.Sc.** in Behavioral and Management Sciences – Organizational Research,  
Industrial Engineering and Management Faculty

Title: "The Institutionalization of a New Medical Area"

Supervisor: Prof. Albert Goldberg

*Bar-Ilan University*

1992 - 1995

**B.A.** Economics and Management

**TEACHING EXPERIENCE**

*IDC – Inter Disciplinary Herzliya  
Sustainability School*

2011-

*Researcher and Teaching Assistant: Environmental Economics*

*Technion - Israel Institute of Technology*

1998 - 2002

Industrial Engineering and Management Faculty

*Researcher and Teaching Assistant in graduate courses:*

Organizational and Markets Research

Analysis Methods of Social Research

Managing Knowledge Workers and Human Resources

Organizational Behavior

## **FELLOWSHIPS**

- The University of Haifa* - Graduate Scholarship 2011 -
- Technion - Israel Institute of Technology* 1998 - 2002  
Graduate Scholarship

## **PROFESSIONAL EXPERIENCE**

- The University of Haifa* 2011 -  
Natural Resources and Environmental Research Center – Researcher
- ICCIC (Israeli Climate Change Information Center)* 2011 -  
Senior Researcher
- Economic Researcher and Consultant* 2003-2010  
Senior market researcher and economic consultant of the above companies:
- Israel College of Management
  - TNS R&I
    - Medical surveys
    - Quantitative research
  - Czamanski Ben-Shahar and Co.
    - Economic consulting
    - Design of marketing strategies
  - Keshet Yashir and Co.
    - Public opinion surveys
    - Political surveys

## **CONFERENCE PROCEEDINGS**

Davidovitch A., Shechter M., Ayalon O., Palatnik R., "Weather Insurance: Economic Adaptation to Climate Change in Israel," *Proceedings of ENRMDTE2014: Environment Development 2014 Conference*

Davidovitch A., Shechter M., Ayalon O., Palatnik R., "The Implications of Climate Change Phenomenon on the Insurance Industry and the Israeli Economy," *Proceedings of World Congress of Environmental and Resource Economists (WCERE) Conference 2014*

Davidovitch A., Shechter M., Ayalon O., Palatnik R., "The Implications of Climate Change on the Insurance Industry and the Israeli Economy," *Proceedings of the International Conference on Economic Modeling – EcoMod2013*

## PRESENTATIONS

ENRMDTE2014: Environment Development 2014, "Weather Insurance: Economic Adaptation to Climate Change in Israel," 8-10 October 2014, Clermont-Ferrand, France

The 42<sup>nd</sup> Annual Conference for Science and the Environment, "The Implications of Climate Change Phenomenon till 2050 on the Insurance Industry and the Israeli Market," 16-18 September 2014, Bar-Ilan University, Ramat-Gan, Israel

World Congress of Environmental and Resource Economists (WCERE), "The Implications of Climate Change Phenomenon on the Insurance Industry and the Israeli Economy," 29 June – 2 July 2014, Istanbul, Turkey

Climate Change Conference, Mauritius 2013, "Adaptation to Climate Change: The Case of Israel"

International Conference on Economic Modeling – EcoMod2013, "The Implications of Climate Change on the Insurance Industry and the Israeli Economy", Prague, Czech Republic, 1-3 July 2013, Prague, Czech Republic

The 40<sup>th</sup> Annual Conference for Science and the Environment, "The Implications of Climate Change Phenomenon in the medium-long period on the Insurance Industry and the Israeli Market," 16-18 October 2012, Tel Aviv University, Israel

Adaptation Futures, International Conference on Climate Adaptation, "Adaptation to Climate Change: The case of Israel", 29-31 May 2012, Arizona, USA

Climate Change – Challenges, Costs, R&D, "Past, Present and Future Aspects of Climate Change Adaptation: The Israeli Case", 1-2 November 2011, Haifa University, Israel

Belpasso International Summer School on Environmental and Resource Economics, Extremes: Natural Disasters in Changing Climate, "The Implications of Climate Change on the Insurance Industry and the Israeli Economy," 4-10 September 2011, Sicily, Italy

Conference on Adaptation to Emergencies Caused by Climate Change, "The Implications of Extreme Events on the Insurance Industry," 30-31 March 2011, Haifa University, Haifa, Israel

Behavioral and Management Sciences – Organizational Research Seminar, Industrial Engineering and Management Faculty, "The Institutionalization of a New Medical Area," March 2003, Technion, Haifa, Israel

## **SUMMER SCHOOLS**

EcoMod Modeling School, Environmental CGE Modeling with GAMS, 16-20 July 2012, Free University of Brussels (ULB), Brussels, Belgium

Belpasso International Summer School on Environmental and Resource Economics, Extremes: Natural Disasters in Changing Climate, 4-10 September 2011, Belpasso, Italy