# **CV Doron Lavee**

**02/2018**

**Personal Details:**

**Full name: Doron Lavee**

**Date of birth: 19/11/66**

**Country of birth: Israel**

**Nationality: Israeli**

**ID: 059731505**

**Family Status: Married + 4.**

**Permanent Address: Kfar Giladi**

**Home: 046946586, 0505317435**

**Work: Department of Economics and Management, Tel-Hai College, Upper Galilee, 12210 Israel.**

**Work numbers: Tel: 048181680 Fax: 04-8181633**

**E-mail address:** [doronl@adm.telhai.ac.il](mailto:doronl@adm.telhai.ac.il)

1. **Higher Education:**

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| From-To | Institute | Area of Specialty | Degree |
| 1989 – 1992 | Hebrew Univ. | Economics and Business Administration | B.A. With honor |
| 1992-1994 | Hebrew Univ. | Business Administration | M.A Suma Cum Lauda |
| 1992 – 1995 | Hebrew Univ. | Economics | M.A With honor |
| 2001-2005 | Ben Gurion University. | Economics | Ph.D. |

**MA Thesis**: ***Use of Realistic Options to Evaluate the Value of Real*** ***Estate under Conditions of Uncertainty***.

The Hebrew University.

Academic Advisor: Prof. Danny Tsidon, 1994.

**Doctoral Dissertation**: ***Optimal Intervention in the Waste Recycling Markets***.

Ben Gurion University.

Academic Advisor: Prof. Uri Regev, 2005.

## Academic Appointments and Academic Administrative Positions in Institutions of Higher Education:

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| From-To | Institute | Research Area | Title |
| 1/2014 - | Tel-Hai College | Environmental economics | Associate Professor |
| 2009- 2014 | Tel-Hai College |  | Head of Economic and Management Dep. |
| 2009- 2014 | Tel-Hai College | Environmental economics | Senior Lecturer |
| 2005 - 2009 | Tel-Hai College | Environmental economics | Lecturer and coordinator of the finance program. |
| 1994- | Hebrew University, Jerusalem | Environmental economics and finance | Fellow Lecturer |
| 1996 – 2001 | Manchester University extension in Israel | Economics and finance | Coordinator – Finance department |

## 3a. Activities in Tel Hai

## Head of Economic and Management Dep.

## Coordinator of the Finance program.

## Coordinator of the Seminars in the Department.

## Department's representative at the College's Library committee.

1. Head of the joint program Tel Hai and West Galil Academy – Economic and Management for graduate students (In Approval process).
2. Director and Faculty representative in the Economic Company of the Students' Association (Chez).
3. Member of the Exams Reform Committee
4. Head of the committee for excellence student program.
5. Co-Head of academic workers Union in Tel Hai.
6. Head of the committee for excellence teaching program.
7. Head of the joint program with the "MAOF" (Economic ministry) of practicum for B.A students in small businesses in the northern region.
8. Head of the joint program with the management of industrial region for accelerating industry in the area of Keriat Smona.
9. Director in the management board of Kibbutz Kfar Giladi.
10. Head of the Siegel Union of the senior lecturers in Tel Hai.

**3b. Teaching - Courses**

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| --- | --- | --- | --- |
| 1994- 2015 | Hebrew University, Jerusalem | Introductory Economics A, Public economics and finance A | Undergraduate, graduate and graduate |
| 1996 – 2001 | Manchester University extension in Israel | Introductory Economics A,B, Finance A, Finance B, International finance, | Undergraduate, graduate |
| 2000-2005 | Ben-Gurion University | Environmental economics, Finance B, Portfolio choice selection. | Undergraduate, graduate |
| 2000 - | Tel-Hai College | Introductory Economics A,B, Environmental economics, Finance A, Finance B, Israeli economy, Portfolio choice selection. International finance, Public economics, welfare economics, Economic applications in the environment | Undergraduate |
| 2016- | Tel-Hai College | Water Resource Economics | graduate |

**3c. Community Activities in the Galil**

1. External director in the Business Board of Kfar Giladi (2014-2016).
2. Representative of Tel Hai Academic Collage in the Economic Social Forum for cooperation between Galil Elion region and Kiryat Shmona region.
3. Management member in the Integrated Institute for Research and Resources.
4. Consultant for the cluster of the East Galil (Form of 15 municipalities').
5. Strategic Consultant for Rosh Pina municipality.
6. Strategic Consultant for Toran municipality.
7. Director in the management Board of Kfar Giladi (since 2017)

## Professional Experience:

1999 - 2018 Partner and Co -General Manager, Pareto Group Ltd.

1995 – 1999 Partner and Co -General Manager, Amos Lavee Co. – Counseling and Investment Ltd.

1994 – 1995 Member in the Board of Directors, Afridar Co.; Chairman of the Finance Committee of the Board of Directors.

1993 – 1995 Counselor at the Dept. of Budgets, the Treasury – dealing with the development budget and regular budget of the Ministry of Housing. Representing the Treasury in various committees, such as: The committee for reimbursements to contractors due to termination of building, the arrangement committee with Amidar, prices committee, the industrialization of construction committee, the subcommittee of managing directors for housing issues, etc’.

1. **Funded Research (All resulted in final reports):**
2. **Competitive funds**

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| --- | --- | --- | --- | --- |
| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
| 10,13 | 2000-2001 | Inter-ministerial committee headed by the Ministry of Environmental Protection and the Ministry of Infrastructure | Cost-benefit analysis of constructing a filtration plant for the national water carrier in Israel | 100K NIS |
|  | 2001 – 2002 | Ministry of the environment (With N. Becker) | Voluntary agreements | 25K NIS |
| 14,15  Book 1 | 2003 | The Jerusalem Institute | A Cost-Benefit Analysis of a Deposit-Refund Program for Beverage containers in Israel | 120K NIS |
|  | 2003 | The Jerusalem Institute (With N. Becker) | Green Accounting: Theory and Application to Israel | 20K NIS |
| 11 | 2003 | Ministry of the Environment | Cost Benefit Analysis of Accelerated car retirement program (With N. Becker). | 20K NIS |
| 19,20 | 2004 | Friend of the Earth | Environmental costs of desalinization (With N. Becker) | 11K NIS |
|  | 2005 | Neeman Institute in the Technion. | Plan for the reduction of air pollution from transportation sources in the Tel Aviv metropolitan area (Gush Dan) | 35 K NIS |
| 5 | 2005 | Neeman Institute in the Technion. | Cost benefit analysis of promoting the role of Israel’s environmental technologies in the international market | 40 K NIS |
| 7 | 2005 | Adam Teva Vadin (With N. Becker) | Cost benefit analysis of energy conservation | 24K NIS |
|  | 2005 | Femise – France | Country profile – Israel: governance (With J. Kahn and N. Becker) | 30K NIS |

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| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2010-2011 | Ministry of Environmental Protection | Implementation of polluters pays principle by benefit from non-compliance in Israel (With N. Becker) | 75K NIS |
| 41 | 2010-2011 | Ministry of Environmental Protection, OECD in Paris | database on instruments used for environmental policy | 4,500 ERO |
| 41 | 2011 | The Mediterranean Innovation and Research Action (MIRA) | Israel policy for Environmental investment | 5,000 ERO |
| Books -2 | 2011 | The Jerusalem institute for Israel research. | Economic expert in the research team for Israel Environment 2030 | 45,000 NIS |
| 42,47,48 | 2011-2013 | Ministry of Environmental Protection | National action plan for reducing air pollution in Israel (With DHV Holland) | 1.5 million NIS |
| 47 and  Books – 3 | 2012-2013 | The Jerusalem institute for Israel research. | Valuation of the south part of the dead sea (with Frank Word) | 350,000 NIS |
|  | 2012- | Plorshaimer ins. Hebrew University in Jerusalem | Implementing green investment in small business | $4000 |
| 46 | 2013 | Portland fund | Benefits of Social Impact Bonds to Reduce the Unemployment Level of Ultra-Orthodox Jews in Israel | 30 K NIS |
|  | 2013 | Tel Hai Collage | The use of Z\_Score of Altman for Predicting financial strength (With Y. Khan). | $4000 |
|  | 2013 | Tel Hai Collage | The impact of public support on the outcome of strikes (With Ori Zax) | $4000 |
| 44 | 2013-2014 | Water authority of Israel | Optimization model for water and sewage corporations | 250,000 NIS |
| 35 | 2014 | Tel Hai Collage | Labor participation of Arab Women in Israel: Labor supply estimation and policy implications (with Y. Kahan). | $4000 |
| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2015 | Tel Hai Collage | CBA for the transparent of olive oil cake to methanol (With Hasan Azazya and Y. Farcha) | $4000 |
|  | 2015-2018 | The ministry of Agriculture | Alternative proteins and functional components from edible insects – research from farm to fork (With Itzhak Martinez) | 600,000 NIS |
|  | 2017-2018 | Ministry of Environmental Protection | The use of policy measures to encourage the use of electric vehicles in Israel | 64,000 NIS |

1. **Other funds**

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| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2004 – 2008 | Ministry of the Environment | Sustainable development in the Israeli government: An implementation plan | 1,000K NIS |
|  | 2004 – 2005 | Ministry of the Environment | National Action plan (NAP) for the Israeli coast | 250K NIS |
| 17 | 2005 | Insurance Fund for Natural Risks in Agriculture | Assessment and formulation of an insurance mechanism for agriculture in Israel | 40K NIS |
|  | 2006-2007 | Ministry of Environmental Protection | Economic-engineering analysis of the state of the hazardous waste market in Israel | 100 K NIS |
|  | 2007 – 2008 | Inter-ministerial committee headed by the Ministry of Environmental Protection and the Ministry of Industry, Trade and Labor | National action plan (NAP) for promoting the role of Israel’s environmental technologies in the International market | 250K NIS |
| 7 | 2006-2009 | Interministerial Committee for Sustainable Development – Sub-Committee on Energy Conservation | Preparation of operational plans for energy conservation | 200 K NIS |
|  | 2007-2010 | Ministry of Environmental Protection, Water Commission | Identification of action plans for the government of Israel to encourage grey water recovery | 150 K NIS |
| 25 | 2008-2010 | Ministry of Transportation | An econometric model for valuating land for infrastructure development in Israel | 90 k NIS |

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| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2008-2010 | Ministry of Transportation | A simulation model for forecasting the effect of investment in infrastructure on urban development in Israel (with Haim Aviram and Daniel Shaffer) | 130 k NIS |
| 27,31 | 2008-2009 | Beersheba River Park Administration, by means of the Shiqma-Besor Drainage Authority | Analysis of the cost benefit to the national and local economy from the development of the Beersheba River Park | 150 K NIS |
| 24 | 2008 | Ministry of Transportation | A simulation model for forecasting the effect of investment in infrastructure on debt/GNP ratio in Israel | 100 k NIS |
| 28 | 2009-2010 | Ministry of Industry, Trade and Labor | An econometric model for forecasting the effect of international parameters on the export in Israel | 200 K NIS |
|  | 2009-2011 | Ministry of Industry, Trade and Labor | An econometric model for forecasting the effect of international parameters on labor in Israel | 100 K NIS |
|  | 2009-2011 | Ministry of Transportation | An econometric model for forecasting the effect of investment in infrastructure on labor in Israel | 50 K NIS |
| 25 | 2009-2011 | Inter-ministerial committee headed by the Ministry of Environmental Protection and the Ministry of Infrastructure | An econometric model for valuating land for cellular stations development in Israel | 100 k NIS |
|  | 2010-2011 | Geological Survey of Israel | A Cost Benefit Analysis of an early warning system for earthquake (with Geolog) | 300K NIS |
| 27 | 2010-2011 | Ministry of Environmental Protection | A Cost Benefit Analysis of treating a contaminated urban area remediation: a case study in Israel | 130K NIS |
| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2011-2012 | Ministry of Transportation | A member in the team for master plan for transportation in Israel | 1Millon NIS |
| 45 | 2013 – 2015 | Ministry of Environmental Protection | Head of research team which accompanied a governmental nature resources committee, The aim of this study is to estimating the external effects arising from quarries which are located near population centers by using the hedonic pricing method. | 500K NIS |
|  | 2014 | Ministry of economics, Small Businesses Agency and Prime minster office | Head of research team which examination of the use of small and medium businesses SMB white with ICT tools. | 100 K NIS |
|  | 2014 | Ministry of economics and Small Businesses Agency | Head of research team which examined regulatory tools and government aid to increasing the productivity of SMB. | 100 K NIS |
|  |  |  |  |  |
|  | 2014 | Ministry of interior | A cost benefit analysis of the construction planning reform. The aim of the study was to estimate the change in economic benefit from exogenous increase in apartments supply. | 100K NIS |
|  | 2015 | Ministry of economics and Small Businesses Agency | Head of research team which examinant the effectiveness of the SMB Agency's consultation program. The aim of this study is to estimate the contribution of subsidized consulting services on a business success | 100 K NIS |
|  | 2015 | Ministry of economics | Examination of the effectiveness of the Investment Encouragement Law and the grants system. | 200 K NIS |
| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2015-2016 | Ministry of Transportation | Head of the Team for master plan for Maintenance of vehicles in Israel. | 800K NIS |
|  | 2015 | Fuel Choices Initiative – Prime Minister Office | A Cost Benefit Analysis for the usage of LNG (Liquefied Natural Gas) for heavy duty trucks. compared to conventional diesel heavy duty trucks. | 70K NIS |
|  | 2015-2016 | Fuel Choices Initiative – Prime Minister Office | A Cost Benefit Analysis for the usage of electric buses in urban public transportation system, compared to conventional diesel buses. | 50K NIS |
|  | 2015-2016 | Fuel Choices Initiative – Prime Minister Office | Evaluation of the academic research in the field of alternative fuels, regarding the extent of the international leading of the Israeli research in the various sub-fields of the alternative fuels research. All this by creating a proportional model comparing between the scholars and the fields research. | 100K NIS |
|  | 2015 | Ministry of Economy | The cost of living: feasibility assessment to an assignation support plan for small and medium dairies in order to increase competition in the dairy industry and lowering prices. | 80K NIS |
|  | 2015-2016 | Ministry of Economy | "Initiating business" program: a long-term perspective evaluation of business establishment, functioning and survival. Assessment of the program incrementality and cost benefit analysis. | 25K NIS (Yearly) |
|  | 2015-2016 | Ministry of Economy | Economic evaluation of the small and medium businesses credit guarantee fund. | 100K NIS |
| Publication cite | From-To | Funding Agency | **Title** | **Amount** |
|  | 2016 | Ministry of economics | Assessment of the Impact of policy tools used for Protecting the rights of employees in Employment Agencies. | 60 K NIS |
|  | 2015-2016 | Ministry of Economy | Evaluation of the Energy Efficiency Assistance Program: a cost-benefit analysis. | 30K NIS |
|  | 2015 | Ministry of Public Security | Establishment of the Israeli National Violence Index | 200K NIS |
|  | 2016 | ministry of economy | Strategic plan for development of sustainable industry in Haifa bay area | 150K NIS |
|  | 2016 | Ministry of Interior | Examination of possible changes in allocation of balancing grants to local authorities, as part of an inter-ministerial committee. | 125K NIS |
|  | 2017 | Ministry of Transportation | Principals for a master plan implication of transition of the car fleet in Israel to electric vehicles | 125K NIS |
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1. **Supervising Graduate Students**

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| Name of Student | **Degree, Years Supervised** |
| Orit Pratig (with Ofira Ayalon) | M.A.. 2008-2009 in Haifa University |
| Merav Dafni (with Ofira Ayalon) | M.A.. 2008-2009 in Haifa University |
| Yorav Mantel (with Tomer Blumkin) | M.A.. 2008-2009 in Ben Gurion University |
| Iddo Grenberg (with Ofira Ayalon) | M.A.. 2010-2012 in Haifa University |
| Yiftach Berman (with Eran Feitelson) | M.A.. 2012- in Hebrew University |

**Supervisor for PhD research work:**

Referee on Phd Dissertation of Ran ben Malca (Ben Gorion University).

Referee on Phd Dissertation of Mickey Rapaport-Rom (University of Haifa).

**7. Prizes and Scholarships**

* 1. **1989- 1992** Receipt of Dean’s Scholarship for Excellence in Studies (Three years) during B.A. studies at Hebrew University, Jerusalem.
  2. **1992-1995** Receipt of Scholarship for Excellence in Studies during studies for a Master’s Degree from the Faculty of Social Sciences, Hebrew University, Jerusalem.
  3. **2009/2010 –** Lecturer and Research Excellence of Economic and Business dep. Tel Hai College.

****8. Editorial Board****

Global Journal of Environmental Science and Technology.

9. List of publications

**9.1 Book:**

1. Lavee, D., Reformation of the deposit refund law on beverage containers - analysis of the cost and benefit to the national economy. The Jerusalem Institute for Israel Studies, Jerusalem 2008.
2. Lavee, D. and Ash, T., Key issues and interfaces between economic development and environmental *impacts* in Israel in 2030. The Jerusalem Institute for Israel Studies, Jerusalem. 2011.
3. \*Lavee, D., Word, F., Shvarzman, T., Menachem, O., Moshe, A. & Moshe-Jantzis, M., The conservation of the southern basin of the dead sea - evaluation of economic benefits for the national economy. The Jerusalem Institute for Israel Studies, No. 444, Jerusalem. 2015.
   1. **Articles:**
4. Becker, N., Gresel, N. and Lavee, D., “ A national climate change policy plan for Israel”. *Reading in Natural resources and environmental management (Hebrew),* 2001,Vol. 1.
5. Becker, N. and Lavee, D., “The effect and reform of water pricing: The Israeli  
   experience .” *International journal of Water Resource Development,* 2002, Vol. 18 (2), pp 353 – 366. IF 2.008 *Ranked 27 / 88 in Water Resources*. Cited by: 10 (Scopus), 23 times (GS).
6. Becker, N. and Lavee, D., “The benefits and costs of noise reduction”. *Journal of Environmental management and planning,* 2003, Vol. 46(1), pp 97-111 Impact Factor 1.56 Ranked 64/105 in Environmental Studies. Cited by: 5 times (Scopus), 23 times (GS).
7. Becker, N. and Lavee, D., “Water pricing—its effects and proposed reforms: The Israeli experience" *International journal of public administration*, 2003, Vol. 26 (3), pp 247 – 263. IF 0.28 (SJR). Cited by 3 (GS).
8. Ayalon, O. and Lavee, D., “Promoting the role of Israel’s environmental technologies in the international market”, *Int. J. Business Environment,* 2007, Vol. 1(4), pp 428-441. Cited by: 2 times (GS).
9. Lavee, D., "Is municipal solid waste recycling economically efficient?"  *Environmental management,* 2007, Vol. 40, pp 926-943. IF 1.878 111/226 in Environmental science. cited by: 37 times (Scopus), 66 times (GS).
10. Becker, N., Fishman, Y. and Lavee, D., "Economic evaluation of investment in electricity conservation", *Energy Conversion and Management*, 2008, Vol. 49(12), pp 3517-3530. IF 5.589 2/58 Thermodynamics. Cited by: 7 times (Scopus), 11 times (GS).
11. Lavee, D. and Regev, U. “Alternative solution for landfill tax in Israel”, *Economic Quarterly* (Hebrew), 2009, Vol. 56(1)*,* pp 29-45. Cited by: 2 times (GS).
12. Becker, N. and Lavee, D., "Commercial development and conservation values: The case of Rosh Haniqra marine reserve in Israel", Journal of Infrastructure and Development, 2009, Vol. 1(2)*,* pp 193-217. Cited by: 2 (GS).
13. Lavee, D., "Cost-benefit analysis of constructing a filtration plant for the national water carrier in Israel" *Water and Environment Journal*. 2009, Vol. 23 (4), pp. 300-309. *IF 1.063, Ranked 65/ 83 in Water Resources*

1. Lavee, D. and Becker, N., "A cost benefit analysis of accelerated vehicle retirement program", *journal of Environmental planning and management.* 2009, Vol. 52(6), pp 777-795.Impact Factor 1.56 Ranked 64/105 in Environmental Studies Cited by: 7 times (Scopus), 9 times (GS).
2. Lavee, D., Regev, U. and Zemel, A., “Optimal intervention in uncertain waste recycling markets”, *Journal of Environmental management.* 2009, Vol. 90(11), pp 3599-3606. Impact Factor 4.01 Ranked 39/226 in Environmental science. cited by: 15 times (Scopus), 25 times (GS).
3. Lavee, D., "Averting expenditures and valuation of damages: two methods for assessing the benefits of water filtration in Israel", *Water Policy*, 2010, Vol. 12, pp 290–303. IF 1.44, Ranked 63 / 88. in Water Resources*.* Cited by: 1 times (Scopus), 2 times (GS).
4. Lavee, D., "A Cost-Benefit Analysis of a Deposit-Refund Program for Beverage containers in Israel**",** *Waste Management*, 2010, Vol. 30(2), pp 338-345. IF 4,03, Ranked 37/226 in Environmental science. Cited by: 16 times (Scopus), 26 times (GS).
5. Lavee, D., "An economic assessment of expanding a deposit-refund program for all beverage containers in Israel **",** *Ecology & Environment (Hebrew),* 2010, Vol. 2, pp 38-45.
6. Lavee, D. and Khatib, M., "Benchmarking in Municipal Solid Waste Recycling*", Waste Management*, 2010, Vol. 30(11), *Pages 2204-2208.* IF 4.03, Ranked 37/226 in Environmental science. cited by: 11 times in (Scopus), 19 times (GS).
7. Lavee, D., "The effect of water supply uncertainty on farmers' choice of crop portfolio", *Agricultural Water Management*, 2010,Vol. 97 (11), pp. 1847-1854. Impact Factor: 2.848 *Ranked in Water Resources: 14/ 88* Cited by: 8 times (Scopus), 15 times (GS).
8. Lavee, D. and Regev, U., "A Proposal for Alternative Government Policy to Reduce Landfill of Household Waste in Israel", *Israel Economic Review*, 2010, Vol. 8(1), pp 91- 110. IF: 0.347 Cited by: 3 times (Scopus), 3 times in (GS).
9. Becker, N., Lavee, D. and Katz, D., "Desalination and alternative water-shortage mitigation options in Israel: A comparative cost analysis", *Journal of Water Resources Protection*, 2010, Vol. 2(12) pp 1040-1054. IF 1 cited by: 30 times (GS).
10. Lavee, D., Ritov, M. and Becker, N., "Is desalination the most sustainable alternative for water-shortage mitigation in Israel",*International Journal of Sustainable Economy*, 2011, Vol. 3(4), pp 410-424. IF 0.46 Cited by: 4 times (GS).
11. Shelem, I., Lavee, D., and Becker, N., "Contamination by the Israeli military industry and its impact on apartment sale prices in an adjacent Tel-Aviv neighbourhood: A hedonic pricing model study", *International Journal of Urban Sustainable Development*, 2011, Vol. 3(2), pp 221-231. IF 0.55(SJR) Cited by: 3 times (GS).
12. Lavee, D., " Cost-Benefit Analysis of removal an industrial plant from an urban area: The case of Taas Magen", *The Geography Network (Hebrew),* 2011, Vol 4(1), pp 1-18.
13. Lavee, D., "Cost-benefit analysis of alternative wastewater treatment standards: A case study in Israel", *Water and Environment Journal*, 2011, Vol. 25(4), pp 504-512. *IF 1.063, Ranked 65 / 88 in Water Resources* Cited by: 8 times (Scopus), 13 times (GS).
14. Lavee, D., Beniad, G. and Solomon, C., "The Effect of investment in transportation infrastructure on the debt-to-GDP ratio", *Transport Reviews*, 2011, Vol. 31(6), pp 769-789, Impact Factor: 3.329 Ranking: 2/33 in Transportation. Cited by: 3 times (Scopus), 5 times (GS).
15. Lavee, D. **and** Beniad, G., "Estimating the Value of Non-Marketable Land in Israel", *Geography Network (Hebrew),* 2012, Vol. 5(1), pp 1-10.
16. Becker, N., Lavee, D. and Tavor, T., “Desalinate or divert? Coastal non-market values as a decision tool for an integrated water management: The case of the Jordan river basin”, *Ocean and Coastal Management***,** 2012, Vol 64, pp 27-36.. Impact Factor 1.861 Ranked 32/88 in Water resources. Cited by: 6 times (Scopus), 9 times (GS).
17. Lavee, D., Nardie, S. and Baniad, G., "Startigic plan and sustainable development for Beer Shava", *ecology & Environment* (Hebrew), 2012, Vol 1, pp 12-13.
18. Lavee, D., "A cost-benefit analysis of relocating a polluting factory", *journal of Environmental planning and management*, 2012, Vol. 55(7). pp 901-911. Impact Factor 1.56 Ranked 64/105 in Environmental Studies Cited by: 2 times (Scopus), 3 times (GS).
19. Lavee, D., Ash, T. and Baniad, G., "Cost-benefit analysis of soil remediation in Israeli Industrial Zones", *Natural Resources Forum*, 2012, Vol 36(4). pp 285-299. Impact Factor 1.659 Ranked 57/105 in Environmental studies. Cited by: 5 times (GS).
20. Lavee, D., Baniad, G. and Moshe-Jantzis, M., **"** Israel’s Foreign Trade Policy: the benefits of its reform ", *Journal of Policy Modelling*, 2013, Vol 35. pp 255–270.  *Impact Factor 0.993 Ranked 160/347 in Economics.* Cited by: 1 times (GS).
21. Lavee, D. and Baniad, G., "Cost Benefit Analysis: Beersheba River Park". *The Geography Network (Hebrew),* 2013, Vol 6(2). pp 19-31.
22. Lavee, D. and Nardie, S., "A cost evaluation method for transferring municipalities to solid waste source-separated system", *Waste Management*, 2013, Vol 33(5). pp 1064-1072. IF 4.03, Ranked 37/226 in Environmental science. Cited by: 5 times (Scopus), 9 times (GS).
23. Lavee, D. and Baniad, G., "Assessing the value of non-marketable land: the case of Israel" *Land Use Policy*, 2013, Vol 34(1) pp 216-281. IF 3.089, Ranked 15/105 in Environmental Studies. . Cited by: 2 times (Scopus), 5 times (GS).
24. Lavee, D., Danieli, Y., Baniad, G., Shvarzman, T. and Ash, T., "Examining the effectiveness of residential water demand-side management policies in Israel”, *Water policy,* 2013, *Vol* 15, pp 585–597. IF 1.44, Ranked 63/88. in Water Resources*.* Cited by: 5 times (Scopus), 6 times (GS).
25. Lavee, D., Kahn, Y., Khatib, M., Agbariab, A. and Nardie, S., "Labor participation of Arab Women in Israel: Labor supply estimation and policy implications", *Mediterranean review,* 2013,**|** Vol. 6(2), pp 115-150.
26. Lavee, D., "National vs. location-specific environmental standards: a cost–benefit analysis of wastewater treatment standards in Israel", *International Journal of Sustainable Development & World Ecology*. 2013, Vol 20(4), pp 369-383. IF 1.864, Ranked 79/153 in Ecology. Cited by: 3 times (Scopus).
27. \*Lavee, D., “Solid waste source separation in Israel”, *Chinese Academy of Social Sciences (CASS)*, 2014, Vol 18 (7).
28. \*Lavee, D., Moshe - Jantzis, A. and Berman, I., "Accelerated vehicle retirement program: estimating the optimal incentive payment in Israel", *Transportation Research Part D: Transport and Environment*. 2014, Vol 26, pp 1-9. Impact Factor 2.341 Ranked 30/106 in Environmental Studies . Cited by: 3 times (GS).
29. \*Lavee, D., “Is the upgrading of wastewater treatment facilities to meet more stringent standards economically justified: the case of Israel", *Water resources*. 2014, Vol 41(5), pp 564-573. IF 0.388, Ranked 82/88. in Water Resources.
30. \*Lavee, D., "Use of Land for transport projects: estimating land value." *Land use policy.* 2015, Vol 42(1), pp 542-601. IF 3.089, Ranked 15/105 in *Environmental Studies*. Cited by: 5 times (Scopus), 9 times (GS).
31. \*Lavee D. and Joseph H., “The development and use of economic instruments in environmental policy: the case of Israel”, *Journal of Environmental Assessment Policy and Management.* 2015, Vol 17(2) 1550018. IF 0.33 (SJR).
32. \*Lavee, D., Moshe, A., Menachem, O., Hubner, V. and Tenanzap, K., "Analyzing current and expected air quality and pollutant emissions across Israel", *Water, Air, & Soil Pollution*, 2015, Vol 226, Article number 416, Impact Factor 1.702 Ranked 39/88 in Water resources. Cited by: 1 times (Scopus), 2 times (GS).
33. \*Lavee, D., Agbaria, A. and Shvartzman, T., Estimation of the export demand function using panel data – the case of Israel. *International Journal of Trade and Global Markets*, 2016, Vol 9(4), pp 305-324. IF 0.76 (AIF).
34. \* Lavee, D. and Sefi, B., "Examining the economies of scale of water and sewage corporations in the urban sector: the case of Israel", *Water policy,* 2017, Vol 19(2), pp 257-270. IF 1.44, Ranked 63/88. in Water Resources*.*
35. \* Lavee, D. and Sefi, B., "Estimation of external effects from the quarrying sector using the hedonic pricing method https://www.evise.com/evise/adf/images/t.gif", *Land Use Policy*, 2017, Vol 69(4), pp 541-549 . IF 3.089, Ranked 15/105 in *Environmental Studies*.
36. \*Lavee D., Fisher Y and Kahn Y., "Benefits of Social Impact Bonds to Reduce the Unemployment Level of Ultra-Orthodox Jews in Israel**".** *International Journal of Public Policy*, 2018, Vol 14(3), pp 235-257. IF 0.28 (SJR).
37. \*Lavee, D. and Menachem, O., "Economic valuation of the existence of the southern basin of the Dead Sea in Israel", *Land Use Policy*, 2018, Vol 71(1), pp 160-169. IF 3.089, Ranked 15/105 in *Environmental Studies*.
38. \*Lavee, D. and Menachem, O., "Identifying policy measures for reducing expected air pollution across Israel and analyzing their expected effects", *Journal of Environmental Assessment Policy and Management,* 2018*,* 20(1), 1850001, IF 0.33 (SJR).
39. \*Lavee, D. " Cost-benefit analysis of implementing policy measures for reducing PM and O3 concentrations: the case of Israel", *International Journal of Sustainable Development & World Ecology*, 2018, pp 1-13. IF 1.864, Ranked 79/153 in Ecology.
40. \*Lavee, D. “Are economic tools preferable to direct regulatory measures in achieving government's environmental goals?”, *ecology & Environment* (Hebrew), 2018 Vol 9(3), pp 34-41.
41. .

**9.3 In process:**

1. Lavee, D. and Maoz, Y., “Investment under Uncertainty and the Recipient of the Entry Cost”, Submitted to: *Economic Modelling*. Status: Fir. Rev.
2. Zax, O. and Lavee, D., "Segregation, Wage Structure and the Gender Gap" Submitted to *Economic Modelling*. Status: Fir. Rev.
3. Lavee, D., "The impact of investment in transport infrastructure on employment: the case of Israel", submitted to *European Transport Research review****.***
4. Lavee D. "Can a monopoly increase the welfare of its consumers?"***,*** *Economic Modelling***.**
5. Lavee D. "A comparison of economic Tools and regulations in environment policy", *ecology & Environment* (Hebrew).
6. Lavee, D. and Farja, Y. "Economic feasibility of the use of Liquefied Natural Gas (LNG) in the Transportation Sector".
7. Lavee D. and Arieli T., "A conceptual economic model for the inferiority of the periphery region".
8. Lavee D. and DiSegni D. "Prioritizing policy measures for reducing CO2 in Transportation".
9. Lavee D., Kahn Y., " Incrementally of the national fund for SME".
10. Lavee D. "CBA of policy measures to encourage the use of electric vehicles in Israel".
11. Lavee D and Gross Y., "CBA for using coal ash in infrastructure and housing".

**9.4 Reviewed (Hebrew J, no peer review)**

1. Lavee, D., "A cost benefit analysis of upgrading sewage water", *Irrigation and water engineering* *(Hebrew),* 2003, Vol. 28, pp 22 – 32.
2. Becker, N., Lavee, D. and Snir-Salinger, H., "A first estimation of the environmental costs associated with water desalination in Israel", *Irrigation and water engineering* *(Hebrew),* 2004, Vol. 32, pp. 1 – 7.
3. Lavee, D., "A cost benefit analysis of exporting environmental technologies", *Irrigation and water engineering* *(Hebrew),* 2004, Vol. 34, pp. 20 – 28.
4. Lavee, D. and Shavshaviz, M., "*A basic modal for cost benefit analysis of investing in environmental technologies in Israel*" (Hebrew), S. Neaman Institute. Technion, Haifa, 2004.
5. Lavee, D., "Upgrading sewage water and their use in agriculture – part A". *Water engineering (Hebrew),* 2006, Vol. 43, pp 38 – 42.
6. Lavee, D., "Upgrading sewage water and their use in agriculture- Part B". *Water engineering* *(Hebrew),* 2006, No 44, pp 45 – 48.
7. Lavee, D. and Daniali, Y., "A cost benefit analyses of filtering the Israeli water carier", *Water engineering (Hebrew),* 2007, Vol. 49 pp 34 – 44.
8. Lavee, D., "The effect of water supply uncertainty on farmers' choice of crop Portfolio", *Water engineering (Hebrew),* 2008, Vol. 58, pp 17-25.
9. Lavee, D., Nardie, S. and Baniad, G., "Startigic plan and sustainable development for Beer Shava", *ecology & Environment (Hebrew),* 2012, Vol 1, pp 12-13.
10. Lavee, D., Baniad, G. and Solomon, C., *"*The Effect of investment in transportation infrastructure as an economic policy tool*", Traffic and Transport,* *(Hebrew), 2012, Vol. 103, pp 33-36.*
11. Lavee, D., Daniali, Y. and Nardie, S., "monitoring government plans as a tool for improving governess work", *government policy* (Hebrew), 2012 Vol 10, pp 8-9.
12. Lavee, D. and Nardie, S., "A theoretical model of strategic planning for municipalities", *Status* (Hebrew), 2012 vol 256, pp 8-9.
13. Lavee, D., “Less green and more expansive”, *Motor and vehicle,* 2013 Vol 8, pp 12-13.
14. Lavee D., “Lack of quality employment in northern periphery - is this derived fate?”, *Economy and society (*Hebrew)*,* Van Leer Jerusalem institute, 2015, Vol 19.
15. Lavee, D. and Bachar, S., “An optimal structure of an urban water system", *Water engineering (Hebrew),* 2015, Vol. 97 pp 20 – 22.
16. Khan Y., Lavee, D. & Fisher Y, "Unemployment among Ultra-Orthodox Jews in Israel:Can Social Impact Bonds bring a solution?" *The Jerusalem Institute for Israel Studies* (Hebrew), 2015, Vol 3 pp 1-25.

**9.5 Proceedings in International conferences**

1. Lavee, D. and Becker, N., "Cost Benefit analysis of wastewater reuse in Israel", Southern Illinois University Carbondale 2006.
2. Lavee, D., "A comparative analysis of wastewater reuse as a possible solution to Drought", Southern Illinois University Carbondale 2007.
3. Becker, N. and Lavee, D., "Economic evaluation of investment in electricity conservation", 11th IAEE European Conference proceedings, 2010.
4. Lavee D. "Cost-benefit analysis of implementing policy measures for reducing PM and O3 concentrations: the case of Israel", 12th International Conference on Energy, Environment, Ecosystems and Sustainable Development, WSEAS, Venice, Italy 2016, pp 265-277.
5. Lavee D. "Can a monopoly increase the welfare of its consumers?", 4th world congress and expo on recycling, *International journal of waste resources*, Vol.7(3), pp 46, Rome, Italy 2017
6. Lavee D. ““Solid waste recycling benchmarking”, 8th world congress and expo on recycling, *International journal of waste resources*, Vol. 8(2), DOI: [10.4172/2252-5211-C1-010](https://doi.org/10.4172/2252-5211-C1-010), Berlin, Germany, 2018.

**9.6 Chapters in books**

* + - 1. Lavee, D. and Shavshaviz, M., "*A basic modal for cost benefit analysis of investing in environmental technologies in Israel" (Hebrew).* S. Neaman Institute. Technion, Haifa, 2004.
      2. Lavee, D., Regev, U. and Zemel, A., "*Optimal intervention in uncertain waste recycling markets‏*", Monaster center for economic research, Ben Guroin University, 2004.
      3. Becker, N., Kahn, J. and Lavee, D., *"Israel Country Profile".* The Institute de la Mediterranee for European Commission - Femise 2006, pp 152-200.
      4. Becker, N. and Lavee, D., *"Rosh Haniqra Marine Reserve: Conflicts Values and Management"*. In: F. McManos, D. Bellinghouse and S. Fisheries: Management, Economics and Perspectives. Nova Publishing, New York, NY, USA. 2009.
      5. Lavee, D., Baniad, G. and Aviran, H., "*Urban and Economic Development*", In: Nohal PRAT 2012, Ministry of Transportation, 2012, pp 91-96.
      6. Lavee, D. and Baniad, G., "*Land Value in Transport Development*", In: Nohal PRAT 2012, Ministry of Transportation, 2012, pp 131-145.
      7. Lavee, D. and Ash, T., "*Wastewater Supply Management*". In: N. Becker, Water Policy in Israel: Issues, Contexts and Options. Springer publishing, 2013. pp 83-100.
      8. Lavee, D. and Gros, Y., " Inferiority of the periphery model". In: New Galilee Articles – Third book, Tel Hai College, Galil Elyon. 2018. pp 300-320.
      9. Lavee, D. "Environmental economics". In Israel economy 1995-2015. Palk institute, Hebrew University, Jerusalem. 2018.
      10. Lavee, D. , Feitelson E. and Joseph-Ezra H., " Irrigation in Israel: Policy and Practice". In Sanchis-Ibor C., and Molle F., “Irrigation in the Mediterranean: institutions, technologies and policies”, Springer publishers, 2018.

**10. Presentations in conferences (Only since 2004)**

1. 2004 - "*Cost-benefit analysis of wastewater upgrade*", the Israeli Economic Association, Neve Ilan.
2. 2004 - "*Optimal intervention in the waste recycling markets: Can monopolization yield a Pareto improvement*?", The European economic association, Budapest.
3. 2004 – "“*The effect of uncertainty of rainfall on the farmer's crop decision*”. Water for Life in the Middle East. International Conference organized by Israeli Palestinian Center for Research and Information (IPCRI). Antalya, Turkey.
4. 2005 - "*"Optimal intervention in the waste recycling markets: Can monopolization yield a Pareto improvement?",* Department of Economics, at Ben-Gurion University.
5. 2006 – "*A comparative analysis of wastewater reuse as a possible solution to drought crisis*", University Council of Water Resources Centers annual meeting. Santa Fe, NM, USA.
6. 2007 – "*A cost benefit analyses of wastewater reuse*". University Council of Water Resources Centers annual meeting. Boise Idaho, USA.
7. 2007- "*The principals of the national action plan for promoting environmental technologies*", WaTec convention 2007, The Exhibition Gardens, Tel-Aviv.
8. 2008 - "*The effect of water supply uncertainty on farmers' choice of crop portfolio*", seminar in economic dep. The agricultural faculty in Rechovot, Hebrew University.
9. 2008 – "*Economic aspects and investment opportunities in waste treatment in Israel*", Business and Environment Conference, Kfar Hamaccabiah, Ramat Gan.
10. 2008 - "*National action plan for promoting environmental technologies in Israel"*, Environment convention 2020, Challenges, Innovations and Social-Environmental Cooperation, The Exhibition Gardens , Tel-Aviv.
11. 2008 – "*Economic principles for the division of responsibility between the local authorities and the central government"*, Environmental Protection Between Local and National convention, the Law Department, Tel Aviv University
12. 2008 – "*Economic analysis of incentives to reduce waste dumping in Israel"*, convention on "Landfill tax as a stimulation of investments in waste reduction", Tel Hai college.
13. 2008 - member in the team of Environment and Economics – Opportunities and Risks, 16th Caesarea Forum for National Policy Planning 2008, Eilat. (Preparation of committee report and active participation in the convention).
14. 2008 – "*Cost-benefit analysis of constructing a filtration plant for the national water carrier in Israel*". University Council of Water Resources Centers annual meeting. North Carolina, USA.
15. 2008 - “*Investment under uncertainty and the recipient of the entry cost”* (with Y Maoz), Symposium on Stochastic Dynamic Models in Finance and Economics, University of Southern Denmark, Odense, Denmark.
16. 2008 - "*The global economic crisis and its effect on environment* *Management in Israel*" – Ministry of Environmental Protection, Jerusalem.
17. 2008 - "*The global economic crisis and its effect on Israel's exporting sector*", Management convention –Foreign Trade Administration, Ministry of Industry, Trade and Labor, Jerusalem.
18. 2008 - "*Economic model for analyzing the effect of global trends on the Scope of Israeli export and the effect on employment in the industry sector*", Management convention –Foreign Trade Administration, Ministry of Industry, Trade and Labor, Jerusalem.
19. 2009 *-"Cost-benefit analysis of constructing a filtration plant for the national water carrier in Israel",* New developments in water research Israel and UK perspectives, bi National conference, Technion, Hafia.
20. 2009 - "*Benchmarking in Municipal Solid Waste Recycling"*, The 25th convention of the Israeli Economy Association, Neve Ilan
21. 2009 – "*Economic alternatives for Waste disposal – Analysis of Cost-Benefit to the National Market from Alternative Solutions to Waste disposal*". Waste source separation and greenhouse gas reduction, WaTech convention.
22. 2010 - "*Cost and benefit analysis of removal an hazard waste from population centres – case study of the evacuation of an industrial factory*", the 38th convention of the Israeli Association of Ecology and Environment Sciences, Ben Gurion University, Beer Sheva
23. 2010 -*"Promotion of innovative technologies for low carbon*", Seminar for invited participants from France and Israel, France-Israel Dialogue on: Sustainable Energy options, The Jerusalem Institute for Israel Studies, Israel.
24. 2010 - "*Economic evaluation of investment in electricity conservation*". 11th IAEE European Conference, Vilnuis, Lithuania.
25. 2010 - "*Economic – econometric model for analyzing the effects of exchange rate on the Israeli export sector*", Macro-Economic Forum, Ministry of Industry Trade and Labor, Jerusalem
26. 2011 - "Cost-benefit analysis of wastewater standard upgrade in Israel (Inbar Standard)", water policy in Israel convention, Tel Hai Academic Collage
27. \*2011 - "*Cost benefits analysis as a tool for integrative decision making*", Integrated Environmental Governance: Opportunities and Constraints, Hebrew University of Jerusalem and Freie Universitat Berlin. Austrian Hospice, Jerusalem.
28. 2012 - "Survivability and Barriers to growth for Small Businesses in the Periphery", Poverty and Economics, Tel Hai College.
29. 2012 - "*The effect of water policy on water usage in the municipal sector"*, The 28th convention of the Israeli Economy Association, Tel Aviv.
30. \*2012 -"*Economic aspects and investment opportunities in green growth in Israel*", Business and Environment Conference, Kfar Hamaccabiah, Ramat Gan.
31. \*2012- "*Economic modelling for Israel 2030*", Rio +20 United Nation conference for sustainable development , Tel Aviv.
32. \*2012 – " *From Waste to Resource*", SUM 2012 - Symposium on Urban Mining, Bergamo, Italy.
33. \*2012 – "*The economic aspects of green growth, from theory to practise*", joint conference of the Israeli ministry of environment and the American EPA on green growth, Tel Aviv University, Tel Aviv.
34. \*2012 - "*Is desalination the most sustainable alternative for water-shortage mitigation in Israel*", The 40 annual conference on Ecology and environment, Tel Aviv University, Tel Aviv.
35. 2013 – " *What are the main aspects that has the highest impact on resilience of Small Businesses*", Individual, Community and National Resilience and their Inter-Relations, Tel Hai Collage.
36. \*2013 – "*Tourism via conservation- Can they integrate?*", conference on development and conservation, Hebrew University, Gonen, Israel.
37. \*2013 -" *Cost-benefit analysis of soil remediation in Israeli Industrial Zones*", Business and Environment Conference, Kfar Hamaccabiah, Ramat Gan.
38. 2013 - "The impact of investment in transport infrastructure on employment: the case of Israel" Transport conference no.5 on Nohal PRAT, Museum Islam, Jerusalem.
39. \*2013 - "*Urban and Economic Development*", Transport conference no. 5 on Nohal PRAT, Museum Islam, Jerusalem.
40. \*2013 – “*The impact of uncertainty on the housing market*”, codex conference of the land authority, UTA, Tel Aviv.
41. \*2013 – “*A new index for comparing municipalities in Israel*”, Centre and Periphery Israel, the 3 annual conference of Galilee West, Malot.
42. \*2013 – “Trends in Israel Economy and the place of small business in the economic growth”, Conference on the reform in business licencing, Nazareth.
43. 2014 – “Is the economic gap between the center and the periphery unavoidable?”, A conference on Social justice, Tel Hai Academic Collage
44. \*2014- “The economic impact of an unequal division of property tax between cities and the regional councils”, The Golan Conference No. 10 on Municipal boundaries, Hispin.
45. \*2014 – Invited Panel participant on "The future of Economic studies in Israel", The 30th convention of the Israeli Economy Association, Tel Aviv.
46. \*2015 – “Identifying additional policy measures for reducing expected air pollution across Israel and analyzing their expected effects”, 3rd International Symposium on energy challenges & Mechanics (ISECM) towards a big picture, Aberdeen, Scotland.
47. \*2015 – “Water Re-Use in Israel: Cost-Benefit Analysis of Alternative Wastewater Treatment Standards”, International Roundtable Workshop, The Governance of Water Re‐Use. International Experiences and Future Perspectives for Research and Action, IRS, Berlin, Germany.
48. \*2015 – "Renewable energy Policy in Israel" in Workshop on Bioenergy and Bioeconomy, Status and Perspectives, JRC Institute for Energy and Transport and Migal Galilee Research Institute, Israel.
49. \*2015 – “A cost benefit analysis of expanding a deposit-refund program for all beverage containers in Israel”, Symposium on deposit-refund law in Israel, Tel Aviv University, Tel Aviv.
50. \*2016 – "Main challenges in recycling waste in Israel", International Environment conference 2050, Hilton Tel Aviv.
51. \*2016 – "Cost-benefit analysis of implementing policy measures for reducing PM and O3 concentrations: the case of Israel", 12th International Conference on Energy, Environment, Ecosystems and Sustainable Development, WSEAS, Venice, Italy.
52. \*2016 – "Benchmarking in recycling municipal solid waste", 2nd world Congress and Expo on Recycling, Berlin, Germany.
53. \*2017 – "A conceptual economic model for the inferiority of the periphery region", the 19 conference on the Galil, Tel Hai College, Israel.
54. \*2017 **Key note speaker** "Can a monopoly increase the welfare of its consumers?", 4th world congress and expo on recycling, Rome, Italy.
55. \*2017 "Cost-benefit analysis of implementing policy measures for reducing PM and O3 concentrations: the case of Israel", Pollution Control 2017  
    London, England.
56. \*2017 "Cost-benefit analysis of constructing a filtration plant for the national water carrier in Israel", The annual conference for health and environment fund, Jerusalem, Israel.
57. \*2018 **Key note speaker** "Is there any hope in the government plan for the north of Israel?", The 20 conference on the Galil, Tel Hai College, Israel.
58. \*2018 **Key note speaker** “Solid waste recycling benchmarking”, 8th world congress and expo on recycling, Berlin, Germany.
59. \*2018 **“**CBA of policy measures to encourage the use of electric vehicles in Israel", 4th International conference on pollution control and sustainable environment, Rome, Italy.

**\* Invited Participant**

**Conference Organization:**

1. 2008 – *Landfill Tax as a stimulator for investments in recycling***.**  Organized in Tel – Hai. With participation of the Minister for Environment Protection.
2. 2011 –*Water Policy in Israel*, Organized in Tel – Hai.)With N. Becker, G. Ritbon and M. Litaor).
3. 2011 - *Israel Business Conference 2011* *– Employment in the suburbs- Tools and Incentives for a breakthrough*, Tel Hai Academic Collage.
4. 2012 – *Poverty Economics* – Tel Hai Academic Collage (with Arnon Brown).
5. 2013 – Member in the scientific committee of the conference on "Individual, Community and National Resilience and their Inter-Relations", Tel Hai Collage.
6. 2018 - Member of organizing committee for8th world congress and expo on recycling, Berlin, Germany.

**Conference Panel Chairman:**

2015 – Panel on "environmental economics" The 31th convention of the Israeli Economy Association, Tel Aviv.

2016 – Panel on "Environment and sustainable development", 12th International Conference on Energy, Environment, Ecosystems and Sustainable Development, WSEAS, Venice, Italy.

**11. Referee for:**

Agricultural Economics, Archives of Environmental Science, Water Policy, Water Environment Journal, Journal of environmental management, Environmental management, Sustainability, Environmental Monitoring and Assessment, Waste and Biomass Valorization, Southern Economic Journal, Waste Management, journal of Environmental management and planning, International Journal of Sustainable Economy, Agricultural Water Management, Journal of Economics and International Finance, Transport review, Land Use Policy, International Journal of Sustainable Development & World Ecology, International Journal of Urban Sustainable Development, Journal of Policy Modeling, Journal of Energy Conversion and Management, Resources, Conservation & Recycling, African Journal of Political Science and International Relations, American Journal of Experimental Agriculture, Environmental Engineering and Management Journal, Environment, Development and Sustainability, Atmospheric Pollution Research.

**12. Comity for promotion of faculty members:**

* 1. 2018: Chair of Ad-hoc Committee for Promotion to Senior Lecturer – Dr. Dafna Diseny, Department of Economics and Management at Telhai academic College, Israel.
  2. 2017: Chair of Ad-hoc Committee for Promotion to Senior Lecturer – Dr. Aviad Tur-Sinai Max Stern Yezreel Valley College, Israel
  3. 2016: Member of Ad-hoc Committee for Promotion to Senior Lecturer – Dr. Sharon Hadad, Department of Applied Economics and Management at Sapir College, Israel.

**13. Others:**

Referee and adviser for: “Introduction to Microeconomics", The open university, Ranna, Israel.