



Enclosed please find a list of our new publications. You are invited to visit our web site at www.neaman.org.il, download and read the recent publications of the Samuel Neaman Institute.

New Publications



Science, Technology and Innovation Indicators in Israel: An International Comparison (Third edition)
Daphne Getz, Dan Peled, Tsipy Buchnik, Ilia Zatkovetsky, Yair Even-Zohar

This publication contains many key figures for Israel regarding science and technology input and output, and covers more than a decade of international comparisons, as well as many other indices. This information can contribute to the understanding of the comprehensive picture of Israeli R&D, which is the product of policies set by the government, the higher education institutes and the business sector. It can also shed light on the impact these policies have on the Israeli economy.



"Road Map" - A National Program to Promote the Integration of the Ultra-Orthodox Population in the Israeli Economy.
Reuven Gal, Ilia Zatkovetsky

The "Road Map" is an off shoot of the 'Israel 2028: Vision and Strategy for Economy and Society in a Global World' report. Its goal is to outline solutions for one of the major problems concerning the Israeli economy that is identified in the report: the low rate of participation of the Ultra-Orthodox community in the labor market. The 'Road Map' describes a series of initiatives designed to accelerate the integration of the Ultra-Orthodox population into wider circles of employment and to improve its economic situation – without affecting its special character.



The National Science and Technology Policy of Israel
Zehev Tadmor

The article reviews the evolution of Israel's science and technology R & D policy. This policy is not based on any written document or master plan dictated in advance, but formed gradually, over decades, at various times and by different people, in the corridors of the government and the Knesset, universities and industry, which together gelled into a system by which scientific research, technological, industrial R & D, training of engineers and scientists of all kinds is being carried out, and which has brought the State of Israel to the forefront of scientific research and important technological achievements.



Evaluation of the Rothschild Fellowships Program
Daphne Getz, Eran Leck, Orly Nathan-Shats, Yair Even-Zohar, Tsipy Buchnik, Vered Segal

The Rothschild post-doctoral fellowships were established in 1979 with the aim of enabling Israeli PhDs to spend a post-doctoral period of study abroad. The program is considered to be one of the most prestigious fellowships available for Israeli scholars. The main goal of the research was to evaluate the impact of the program on the candidates' careers and to assess their chances of pursuing academic careers in leading universities and research institutions in Israel.



Human Resources for Science and Technology in Israel - Selected Topics (Part A)
Daphne Getz, Tsipy Buchnik, Bella Zalmanovich

The goal of this project, which is operating under the auspices of the S. Neaman Institute and the National Council for Civil Research & Development (MOLMOP) is to present data on the science and technology labor force in Israel. During 2007, a first report was submitted, including a data base which describes the supply and demand for a science and technology labor force in Israel.



Human Resources for Science and Technology in Israel - Selected Topics (Part B)
Daphne Getz, Tsipy Buchnik, Bella Zalmanovich

During 2008, a second report was prepared, which focuses on issues and questions raised in the first report and includes the following chapters:

- The non academic technological education in Israel;
- Data on human resources in the Israeli Engineering & Technological Colleges;
- Employment and support mechanisms for candidates for doctoral degree in Israel;
- Collaboration between the academic and the industrial sectors.



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Coming Events

BioNorth Seminar
Neuro-Technology and Engineering
31.3.2011

Previous Events

The Question of Concentration in the Israeli Private Sector
30.12.2010

The Samuel Neaman Annual Lecture
6.1.2011

The writer Amos Oz
Will talk about his book "A Tale of Love and Darkness"

[For More Events...](#)

Announcements

SNI Research influences the decision making process in Israel

This month the Knesset passed a law on treatment of packaging waste based largely on the work of our Energy and Environment Group. The research that was carried out at the request of the Ministry of Environmental Protection, looked into various options for legislation and recommended the preferred scheme for treatment of packaging waste in Israel. Participants: Dr. Ofira Ayalon, Michal Nachmany, Tal Goldrath and Gadi Rosenthal at Kivun Financial Consultants.

In the News

Is All Quiet on The Economic Front?

8.2.2011

The yearly Herzliya conference has become an important international event. But one central issue is glaringly absent from this year's program - the debilitating economic concentration in this country.

Trundling Along

14.2.2011

'Despite a long railway history, Israel is still waiting for a comprehensive rail system'...

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