

AFEKA CONFERENCE | 2020

The 5th Annual AFEKA Conference for the Development of
National Human Capital in Engineering

**From Engineering Education to Educating Engineers –
Vital Skills for Post-Corona Employability**

In Honor of MK Amir Peretz, Minister of Economy and Industry

July 20th | 15:00–18:00 | ONLINE EVENT

PROGRAM

- 15:00 **Greetings & Opening Remarks** – Dana Weiss, Journalist
Prof. Ami Moyal, President, Afeka College, Conference Chairman
MK Amir Peretz, Minister of Economy
Prof. Yaffa Zilbershats, Chairman of the Planning and Budgeting Committee,
Israel Council for Higher Education
- 15:20 **Industry Perspective – Post-Corona Employability**
Keynote Remarks – Yaniv Garty, VP & GM Intel Israel
- 15:30 **Chair** | Oded Rose, CEO, Israel-America Chamber of Commerce (AMCHAM)
Panel
■ Yaniv Garty, VP & GM, Intel Israel
■ Daniel Melka, CEO, IBM Israel
■ Oren Sagi, General Manager, Cisco Israel
■ Dr. Amira Sharon, Executive VP Corporate CTO, Innovation and R&D, IAI
- 16:00 **Open Stage Q&A:** Dana Weiss, Journalist
- 16:10 **Intermission**
- 16:15 **Academia Perspective – Educating Engineers**
Keynote Remarks – Prof. Uri Sivan, President, Technion Israel Institute of Technology
- 16:25 Prof. Arnon Bentur, Samuel Neaman Institute, Technion | The 2020 Forum Report
- 16:35 **Chair** | Prof. Ami Moyal, President, Afeka College
Panel
■ Dr. Naomi Beck, Deputy Director General for Strategy and International Affairs,
Israel Council for Higher Education
■ Prof. Yossi Rosenwaks, Dean of the Faculty of Engineering, Tel Aviv University
■ Prof. Uri Sivan, President, Technion Israel Institute of Technology
- 17:05 **Open Stage Q&A:** Dana Weiss, Journalist
- 17:15 **Intermission**
- 17:20 **K12 Perspective – Engineering Education as a Basis for Problem Solving**
Keynote Remarks – Andreas Schleicher, OECD Director for Education & Skills
- 17:30 **Chair** | Jan Morrison, Founder and Senior Partner, TIES – Teaching Institute for
Excellence in STEM
Panel
■ Mohana Fares, Head of Nation-wide Programs, Israeli Ministry of Education
■ Stacy Klein-Gardner, ASEE K12 Founder and Chair, Vanderbilt University,
Harpeth Hall School for Girls
■ Dr. Maya Lugassi-Ben Hamo, Senior Executive of Pedagogy and Professional
Development, Beit Yatziv
■ Prof. Richard Keith Miller, Founding President, Olin College of Engineering (1999–2020)
- 18:00 **Open Stage Q&A:** Dana Weiss, Journalist
- 18:10 **Concluding Remarks**
Mr. Alon Barnea, VP Development, Afeka College, Conference MC
- 18:15 **Goodbye and Disconnect**

Registration: <https://lp.vp4.me/mwpp> >>