

## AVNER KANTOR | CURRICULUM VITAE

Mar 26, 2021

### CONTACT INFORMATION

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### EDUCATION

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| 2019- | Ph.D. Candidate, School of business administration, University of Haifa.<br>Advisor: <a href="#">Prof. Sheizaf Rafaeli</a> .<br>Thesis Topic: <i>Civic Engagement with Data Journalism</i> |
| 2015  | MA, Philosophy, Hebrew University of Jerusalem   |
| 2010  | Teacher Certification program, Hebrew University of Jerusalem  |
| 2010  | B.A., Philosophy and Interdisciplinary program, Hebrew University of Jerusalem   |

### ARTICLES

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| 2020 | Kantor, Avner, and Sheizaf Rafaeli. " <a href="#">Open PISA: Dashboard for Large Educational Dataset</a> ." In Proceedings of the Seventh ACM Conference on Learning@ Scale, pp. 253-256. 2020. |
| 2013 | Kantor, Avner. " <a href="#">Dream and Hope</a> ". <i>Narrative, Dreams, Imagination</i> 3 (2013): 33.  |

### GRANTS

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| 2018 | Samuel Neaman Institute for <a href="#">Israel 100: Wikipedia digital footprint</a> (in collaboration with Prof. Sheizaf Rafaeli)                | 20,000 NIS  |
| 2015 | The Trump Foundation for developing <a href="#">PISA data explorer</a> (in collaboration with Prof. Sheizaf Rafaeli)                             | 400,000 NIS |
| 2010 | DAAD Center for German Studies in the Hebrew University of Jerusalem for Israeli-German research project (in collaboration with Dr. Jen Glasser) | 10,000\$    |
| 2006 | The School of Education in the Hebrew University of Jerusalem for Philosophy in Primary Schools Project (in collaboration with Dr. Jen Glasser)  | 10,000 NIS  |
|      | The Jerusalem Foundation for Philosophy in Primary Schools Project (in collaboration with Dr. Jen Glasser)                                       | 5,000\$     |

## CONFERENCES

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- 2021 "Does Data Journalism Engage Its Audience?", Computation + Journalism Symposium, Virtual Event, USA, March 20 – 21, 2020
- 2020 "[Open PISA: Dashboard for Large Educational Dataset](#)", Learning at Scale, Virtual Event, USA, August 12–14, 2020
- 2017 "[Big Data and Citizen Empowerment](#)", Public Policy and Politics in The Age of Media and Data, Open University of Israel, Ra'anana, December 24, 2017
- "Transparency and Interactivity: Does Data Journalism Effects Civic Engagement", Rabin Graduate Conference on Political Science, International Relations, and Public Policy, Hebrew University of Jerusalem, Jerusalem, December 13-14, 2017
- "[Education Data Journalism](#)", The Israeli Visualization Conference (ISVIS), Haifa University, Haifa, June 27, 2017
- "How can the public be encouraged to investigate educational questions? The PISA Citizen Science Project", Public Engagement with Science Online – A Research Workshop of the Israel Science Foundation, Technion, Haifa, June 25t, 2017
- "Big Data and Education: PISA Test", INFO Annual Conference & Exhibition - Teldan Information Systems, Tel-Aviv, May 11, 2017
- 2015 "PISA Data Explorer", Learning in a Networked Society (LINKS) Annual Retreat, Ben Gurion University, Beer-Sheva, September 8-9, 2015
- 2014 "Education Data Transparency", Learning in a Networked Society (LINKS) Annual Retreat, Haifa University, September 18, 2014
- 2007 "Meaning of Life and Education", International Council of Philosophical Inquiry with Children, Hebrew University of Jerusalem, Jerusalem, June 4-7, 2007

## SEMINARS

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- 2017 "Data Journalism and Education", Faculty of Education Science and Technology, Technion, November 14, 2017
- "Education Data Journalism", [Open Media and Information Lab](#), Open University of Israel, Ra'anana, February 22, 2017
- "Open PISA Project", Education Seminar, Israel Central Bureau of Statistics, Jerusalem, February 22, 2017
- 2016 "Open PISA Project", National Authority for Measurement and Evaluation in Education, Ramat-Gan, December 28, 2016
- "Visualization of Education", Education Seminar, Israel Central Bureau of Statistics, Jerusalem, Januar 21, 2016
- 2015 "Data Journalism", Special Seminar for World Statistics Day, Israel Central Bureau of Statistics, Jerusalem, October 22, 2015

## TEACHING

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Spring 2021      “Introduction to Data Science for Government”, [Lauder School of Government, Diplomacy & Strategy](#) IDC Herzliya

## EMPLOYMENT

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2020-	Corona National Information and Knowledge Center, Researcher
2018-2020	<a href="#">The Center for Educational Technology</a> , Data Scientist
2015-2017	<a href="#">The Center for Internet Research</a> , Research Fellow
2012-2013	<a href="#">Elenxos</a> , Software Developer
2008-2011	Ministry of Education, Science and Math Teacher
2004-2008	<a href="#">Jerusalem Science Museum</a> , Instructor

## REFEREE SERVICE

Hawaii International Conference on System Sciences (HICSS), ACM CHI Conference on Human Factors in Computing Systems, Public Understanding of Science (PUS)

## REFERENCE

Sheizaf Rafaeli (Ph.D. advisor)  
Prof., Director of the Center for Internet Research  
University of Haifa  
[sheizaf@rafaeli.net](mailto:sheizaf@rafaeli.net)