### AVNER KANTOR | CURRICULUM VITAE

Mar 26, 2021

CONTACT INFORMATION

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Website: [avnerkantor.github.io](http://avnerkantor.github.io/)

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| EDUCATION |  |
| 2019- | Ph.D. Candidate, School of business administration, University of Haifa. Advisor: [Prof. Sheizaf Rafaeli](https://sites.google.com/rafaeli.net/sheizaf).  Thesis Topic: *Civic Engagement with Data Journalism* |
| 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 |  |
| 2020 | Kantor, Avner, and Sheizaf Rafaeli. [“Open PISA: Dashboard for Large Educational Dataset.”](https://dl.acm.org/doi/abs/10.1145/3386527.3406721) In Proceedings of the Seventh ACM Conference on Learning@ Scale, pp. 253-256. 2020. |
| 2013 | Kantor, Avner. [“Dream and Hope”](https://books.google.co.il/books?id=MhpLAgAAQBAJ&pg=PA33). *Narrative, Dreams, Imagination* 3 (2013): 33. |

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| GRANTS |  |  |
| 2018 | Samuel Neaman Institute for [Israel 100: Wikipedia digital footprint](https://avnerkantor.shinyapps.io/israel100/) (in collaboration with Prof. Sheizaf Rafaeli) | 20,000 NIS |
| 2015 | The Trump Foundation for developing [PISA data explorer](http://opisa.org/) (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$ |

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| CONFERENCES |  |
| 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”](https://www.youtube.com/watch?v=1ZcaSSY-5ag), Learning at Scale, Virtual Event, USA, August 12–14, 2020 |
| 2017 | [“Big Data and Citizen Empowerment”](https://www.youtube.com/watch?v=U_-jka7O8H4), 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”](https://www.youtube.com/watch?v=1ZcaSSY-5ag), 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 |  |
| 2017 | “Data Journalism and Education”, Faculty of Education Science and Technology, Technion, November 14, 2017 |
|  | “Education Data Journalism”, [Open Media and Information Lab](http://www.openu.ac.il/en/omilab/pages/default.aspx), 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 |  |
| Spring 2021 | “Introduction to Data Science for Government”, [Lauder School of Government, Diplomacy & Strategy](https://www.idc.ac.il/en/schools/government/pages/home.aspx) IDC Herzliya |

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| EMPLOYMENT | |  |
| 2020- | Corona National Information and Knowledge Center, Researcher | |
| 2018-2020 | [The Center for Educational Technology](https://home.cet.ac.il/?lang=en), Data Scientist | |
| 2015-2017 | [The Center for Internet Research](https://internetcenter.haifa.ac.il/index.php/en/home-english/48-about), Research Fellow | |
| 2012-2013 | [Elenxos](https://finder.startupnationcentral.org/company_page/elenxos), Software Developer | |
| 2008-2011 | Ministry of Education, Science and Math Teacher | |
| 2004-2008 | [Jerusalem Science Museum](http://www.mada.org.il/en), 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)