# **AVNER KANTOR | CURRICULUM VITAE**

May 21, 2021

## **CONTACT INFORMATION**

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EDUCATION	
2019-	Ph.D. Candidate, School of business administration, University of Haifa. Advisor: Prof. Sheizaf Rafaeli. Thesis Topic: Effects of Transparency on Public Trust in Data Journlaism
2019	Master's research and thesis, Information & Knowledge Management, University of Haifa. Advisor: Prof. Sheizaf Rafaeli. Thesis Topic: Data Journalism, Transparency and Interactivity
2015	MA, Philosophy Education, 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." In Proceedings of the Seventh ACM Conference on Learning@ Scale, pp. 253-256. 2020.

Kantor, Avner. "Dream and Hope". Narrative, Dreams, Imagination 3 (2013):

## CONFERENCES

33.

2013

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 of Media and Data, Open University of Israel, Ra'anana, December 24		
	"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

JEMINING	
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 "Data Journalism", Special Seminar for World Statistics Day, Israel Central Bureau of Statistics, Jerusalem, October 22, 2015

#### **TEACHING**

2015

**SEMINARS** 

Spring 2021 "Introduction to Data Science for Government", Lauder School of Government, Diplomacy & Strategy IDC Herzliya

GRANTS		
2018	Samuel Neaman Institute for Israel 100: Wikipedia digital footprint (in collaboration with Prof. Sheizaf Rafaeli)	20,000 NIS
2015	The Trump Foundation for developing PISA data explorer (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\$

INDUSTRY	
2020- 2021	Corona National Information and Knowledge Center, Data Scientist
2018-2020	The Center for Educational Technology, Data Scientist
2015-2017	The Center for Internet Research, Research Fellow
2012-2013	Elenxos, Software Developer
2008-2011	Ministry of Education, Science and Math Teacher
2004-2008	Jerusalem Science Museum, 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

Prof. Sheizaf Rafaeli (Ph.D. advisor)

President of Shenkar College of Engineering and Design

Email: sheizaf@rafaeli.net