

Name: Zef Segal E School of Media Studies College of Management Academic Studies CURRICULUM VITAE

### 1. <u>Personal Details</u>

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### 2. Higher Education

#### A. Undergraduate and Graduate Studies

2003: BA (Magna cum Lauda), the Open University, Humanities

2005: BSc. (Magna cum Lauda), Tel Aviv University, Department of Mathematics

Date: 13/02/2024

2005: MA (Magna cum Lauda), Tel Aviv University, Department of Philosophy

2008: MSc. (Magna cum Lauda), Tel Aviv University, Department of Mathematics

#### **B.** Doctoral Degree and Post-Doctoral Studies

2013: Ph.D., Tel Aviv University, School of History

2013-2015: Post-doctoral Fellow, The Harry S. Truman Research Institute for the

Advancement of Peace, Hebrew University

2013- 2016: Post-doctoral Fellow, Da'at Hamakom, Center for the Study of Cultures of Place in the Modern Jewish World, The Hebrew University

2013-2014: Post-doctoral Fellow, Department of General History and Bucerius Institute for Research of Contemporary German History and Society, Haifa University

2014-2016: Post-doctoral Fellow, Government and Politics Department, Ben Gurion University

2016: Research Fellow in the History of Race and Ethnicity, Post-doctoral fellowship

at the German Historical Institute, Washington DC.



# 3. Academic Ranks and Tenure in Institutes of Higher Education

Dates	Institution and Department	Rank/Position
2024-	School of Media Studies, the College	Lecture
2006-present	of Management Academic Studies Department of Computer science, Academic College of Tel Aviv-Jaffa	Teaching Fellow
2022	The Research Library Gotha, University of Erfurt	Research Fellow
2020-2023	Open Media and Information Lab, The Open University of Israel.	Principal Researcher
2016-2023	Department of History, Philosophy and Judaic Studies, The Open University	Lecturer
2012-2023	Department of Mathematics and Computer Science, The Open University	Lecturer
2021	Department of Economics, Tel Aviv University	Adjunct
2018-2020	Digital Humanities Program, Haifa University	Adjunct
2018-2019	Open Media and Information Lab, The Open University of Israel	Research Fellow
2016-2019	The Hebrew University, Mandel School for Advanced Studies in the Humanities	Adjunct
2013-2014	Department of General History, Haifa University	Adjunct
2005-2011	Department of Mathematics, Tel Aviv University	Adjunct

# 4. Offices in Academic Administration

2022-2023: Member of the steering committee of the interdisciplinary Center for Digital Humanities and Social Sciences at the Open University of Israel.

2019-2023: Member, the Academic Committee of Teaching Analytics, The Open University.

2018- 2023: Member, the Humanities Academic Sub-committee, The Open

University.



2018-2020: Member, the Mathematics and Computer Science Academic Sub-committee, The Open University.

2017-2020: Member, Board of Governors, Tel Aviv Jaffa Academic College.

### 5. Scholarly Positions and Activities outside the Institution

2024-present: Corresponding Editor, Journalism History

2023-present: Review Editor, JHistory Network

# 6. Participation in Scholarly Conferences (Selected)

### a. Active Participation

Date	Name of Conference	Place	Subject of Lecture/Discussion	Role
August 2023	AEJMC	Washington DC	Will ChatGPT Change Everything, Everywhere, All at Once	Panelist
July 2023	GrapHNR 2023: Graphs and Networks in the Fourth Dimension	Mainz	Periodicals in Motion: Textual Reuse and the Hebrew Journalistic Networks in the Second Half of the 19th Century	Presenter
April 2023	Comparing Landscapes: Approaches to Space and Affect in Literary Fiction	Bielefeld	Imagined motion in Haifa: Digitally reading space and time in Ikhtayyi by Emile Habibi	Presenter
February 2023	<i>Borders, Edges and</i> <i>Interfaces,</i> 3rd World Conference Association for Borderlands Studies	Eilat	Borders at the Movies	Presenter
January 2023	<i>Territoriality and Its</i> <i>Other</i> , Forschungskolleg Transkulturelle Studien	Gotha	The Jaobtinsky-Perlman- Atlas (1925) as a Globally Oriented National Atlas	Keynote



November 2022	Building Digital Humanities 2022	Sydney	Defining a place: Digitally reading space and time in Ikhtayyi by Emile Habibi	Presenter
September 2022	Fantastic Geographies: 13th Annual Conference of the Association for Research in the Fantastic	Dortmund	Imagined motion in Haifa: Digitally reading space and time in Ikhtayyi by Emile Habibi	
August 2022	The 18 <sup>th</sup> World Congress of Jewish Studies	Jerusalem	Periodicals in Motion: Textual Reuse and the Hebrew Journalistic Networks in the Second Half of the 19th Century	
July 2022	ICHC 2021	Bucharest	Racial Cartographies: The Dynamics of Spatial Racism	
May 2022	ICA Pre-Conference: Reconsidering Empires and Imperialisms in Media and Communication History	Paris	Mapping Communication Infrastructures: Colonizing Modern World Maps	
April 2022	Towards a brave world: rebuilding Europe after Napoleon	Utrecht	The Foreigner and The Drifter: The Gendarmerie and The Attempt to Limit Movement in 19th Century Germany	
November 2021	Mobilities in Transition: T2M Conference 2021	Lisbon	Maps on The Move: The Introduction of Motion into Modern Cartography	
September 2021	EADH 2021: Interdisciplinary Perspectives on Data	Krasnoyarsk	Periodicals in Motion: Textual Reuse and the Hebrew Journalistic Networks in the Second Half of the 19th Century	
June 2021	Entangled Otherings: Critical Perspectives on the Relationship of Antisemitism and Racism	Gut Sigen	Race as a Spatial Matter – The Role of Cartographers in the Invention and Affirmation of Racial Categories	
March 2021	ESSHC 2021	Leiden	From a Local Periodical to a Global Enterprise: Ha- Me'asef, 1896-1914	



January 2021	#DHJewish - Jewish Studies in the Digital Age	Luxemburg	Constructing the Modern Jewish "Present": Computational Analysis of Periodical Time Cycles in HaTzfira
July 2019	DH2019	Utrecht	The Periodical as a Geographical Space: the 19 <sup>th</sup> century Hebrew 'HaZefirah' as a Case Study
July 2019	ICHC 2019	Amsterdam	Putting the World on Paper: Maps and Enlightenment in Early Hebrew Journals
March 2019	JJCHC2019	New York	Computational Analysis of Historical Hebrew Newspapers: Affordances and Restrictions
December 2018	The 50 <sup>th</sup> AJS Annual Conference	Boston	"From one end of the Earth [] unto the other end of the Earth": Changing Perceptions of the World in Late-Nineteenth-Century Jewish Journalism
September 2018	the 42 <sup>nd</sup> German Studies Association Conference	Pittsburgh	"I Can Smell the German Linden Trees Rolling Against my Doors": Visual Depictions of German Railways in the 19th Century
June 2018	the 3 <sup>rd</sup> Transnational Journalism History Conference	Montreal	From a local periodical to a global enterprise: Ha- Me'asef, 1896-1914
August 2017	The 17 <sup>th</sup> World Congress of Jewish Studies	Jerusalem	The Evolution of a Transnational Rabinnical Network: The Periodical "Ha-Me`asef", 1896-1914
July 2017	ICHC 2017	Belo Horizonte	From Sea Voyages to Global Wars: Iconography of Movement in European and American Atlases (1837-1914)
October 2016	The 3 <sup>rd</sup> Environmental History Conference	Jerusalem	The 'Naturalization' of Technology: Visual Representations of 19th Century Trains and



			Railways as Natural Phenomenon in the German World	
May 2016	Knowledge and Power, the Annual Israeli Historical Society Conference	Jerusalem	Reform and Tradition in the Academic World: Post-1815 German States and the Classical University system	
April 2016	ASEN Conference on Nationalism, Migration, and Population Change	London	Inter-German Migration Patterns and National Identities: The "Third Germany" in Mid- Nineteenth Century	
Jan. 2016	Conference Police Science at the End of the Old Regime, From Theory to Practice	Evora	The Foreigner and the Drifter: The Gendarmerie and the Attempt to limit Movement in 19th Century Germany	
December 2015	International Networks of Halachic Communication: The Jerusalem published Ha-Me'asef 1896- 1914" in <i>The Annual</i> <i>Israeli Geographical</i> <i>Association</i> <i>Conference</i>	Jerusalem	International Networks of Halachic Communication: The Jerusalem published Ha-Me'asef 1896-1914	
August 2015	Icohtec- Histelcon: History of High- Technologies and Their Socio-Cultural Contexts	Tel Aviv	The mid-19 <sup>th</sup> Century Annihilation of Space: The Railway Infrastructure Delimitation of Territorial Identities in 19 <sup>th</sup> Century Germany	
July 2015	The 26 <sup>th</sup> International Conference on the History of Cartography	Antwerp	Geopolitics and the Territorial State: The Representation of New States in German Atlases (1800-1939)	
July 2015	International Conference of Historical Geographers	London	America on the Responsa Map- Hasidim, Mitnagdim and the Connection between Distance and Authority	
February 2015	Mobilität und Umwelt	Munich	Representations of 19 <sup>th</sup> Century Trains and Railways as Natural	



			Phenomenon in the German world	
January	American Historical	New York	German Capital Cities:	
2015	Association 129		Empowerment and State	
			Construction 1815-1866	
November	Brit XIV: The Border,	Arres, Lille	Infrastructure, Cartography	
2014	a Source of	and Mons	and Movement:	
	Innovation		Debordering and	
			Rebordering 19th Century	
			Germany	
September	New Directions in the	Copenhagen	Post and Railway as	
2014	History of		Creators of Voluntary	
	Infrastructure,		Territorial Identity in Mid-	
	Interdisciplinary		19 <sup>th</sup> Century Germany	
	Conference at the			
	Danish Post & Tele			
	Museum			
March	Die katholische	Berlin	Demarking Church	
2014	Daispora in		Authority: Spatial	
	Deutschland: Stand		Reorganization following	
	und Perspektiven der		the End of the Holy Roman	
	Forschung		Empire	
June 2013	Migration, Refugees,	Haifa	Inter German Migration	
	Nomadic, the Annual		Patterns and Transnational	
	Israeli Historical		Identity: 'Third Germany' in	
	Society Conference		Mid-19 <sup>th</sup> Century	
August	Cartography and	Leipzig	Maps create "space": The	
2012	Geographical		Map and the medium	
	Knowledge in the		German States in the 19 <sup>th</sup>	
	Public Sphere		century	
August	International	Prague	The Extensions of Man":	
2012	Conference of		The State and the Postal	
	Historical		System: German medium	
	Geographers		Sized States 1815-1866	

### b. Organization of Conferences or Sessions

Date	Name of Conference	Place	Subject/Role of Conference,	Role
			Comments	
2024	HNR (the Historical	Lausanne	Digital Humanities – historical	Scientific
	Network Research		networks.	Committee
	Conference) 2024			



2023	The third Association of Border Studies World Conference	Eilat	Border research (international)	Organizing Committee
2018	Web Archiving: Best Practices for Digital Cultural Heritage	Jerusalem	Web archiving (international)	Conference organizer
2015- 2016	Movement, Fixation and What Lies in Between	Beer- Sheva	Geography. Monthly research working group.	Conference organizer
2014- 2015	Maps and Political Imagination: Space, Politics and Representation	Beer- Sheva	Geography. Monthly research working group.	Conference organizer
2014	Border at the Interface	Beer- Sheva	Border research (international)	Conference organizer

# 7. Invited Lectures\ Colloquium Talks

Date	Place of Lecture	Name of Forum	Presentation/Comments
Januar	Jerusalem	the Israel Academy	Views from the East after 1881: The
y 2023		of Sciences and	First References to Antisemitism in
-		Humanities	the Hebrew Press
July	Gotha	Mappings:	Maps on The Move: The Introduction
2022		Historische	of Motion into Modern Cartography
		Wissensforschung-	
		und neue	
		Kartographiegeschic	
		hte	
June	Haifa	The Challenges of	Topological Similarity as Means of
2022		Schriftbildlichkeit/Ic	Comparing and Clustering Diagrams
		onotextuality for	
		Digital Editions of	
		Diagrammatic	
		Manuscripts	
March	Ramat-Gan	Race – Between	Racial Cartographies: Dynamics of
2022		Biology and Culture	Spatial Racism in the Long 19 <sup>th</sup>
			Century
Nove	Tel Aviv and	60 Years for	Race as a Spatial Matter – The Role of
mber	Giv'at Haviva	Moreshet	Cartographers in the Invention and
2021			Affirmation of Racial Categories
April	Ra'anana	Everyone's Holidays	The Significance and Uniqueness of
2021		in The Media	Passover in Jewish Culture – A
			Computational Analysis of Nineteenth



			Century Hebrew Journalism
May	Tel Aviv	Info 2018, The 34 <sup>nd</sup>	The Periodical as a Geographical
2019		Annual Conference	Space
May	Ra'anana	Views to Modernity	The 'Naturalization' of Technology:
2019			Visual Representations of 19th
			Century Trains and Railways as
			Natural Phenomenon in the German World
Septe	Haifa	The Digital Carmel	The topography of literary texts,
mber		Hackathon	Workshop on Mapping Literary Texts
2018			using Recogito
Septe	Jerusalem	Negotiating the	Hermeneutic Digital Humanities:
mber		Other, Confronting	Locating Social Groups in Historical
2017		the Self, German-	Sources
		Israeli Frontiers of	
		Humanities	
		Symposium	
Decem	Jerusalem	Literature and	The Changing Definition of Primary
ber		History: A Look	Sources in Digital History
2016		from the Margins	
		(Joint Israel-Canada	
		Academies of	
		Sciences and	
		Humanities)	
July	Ma'ale Ha-	Da'at Hamakom	Non-Euclidean Geometry at the
2015	hamisha	Annual Conference	Service of the Understanding of the
			Jewish Space

# 8. <u>Research Grants</u>

### a. Grants Awarded

Role in	<b>Co-Researchers</b>	Торіс	Funded by/Amount	Yea
Research				r
PI	Menahem Blondheim	Uniformity and Diversity in the US Press, 1841- 1884: A Computational Analysis of Space, Time and Content	ISF, 200,000\$	2022 - 2026
PI		Laboratory grant in support of digitization of nineteenth-century Hebrew journals	The Open University, 4,000\$	2022



PI		Maps on the Move: The	The University of	2021
		Introduction of Motion	Erfurt, 3,100\$	
		into Modern		
		Cartography		
PI	Oren Soffer	Periodicals in Motion:	The Open University,	2020
		The Hebrew Journalistic	33,000\$	
		Networks in the second		
		half of the 19th century		
PI	Arye Lev,	The academic	Tel Aviv Jaffa	2020
	Romina Zigdon,	proficiency of first year	College, 5,000\$	
	Iris Gaber	students in the fields of		
		computer science and		
		engineering		
PI	Oren Soffer	Laboratory grant in	The Open University,	2019
		support of an OCR	12,000\$	
		improvement of		
		nineteenth-century		
		Hebrew journals		
PI		Making Skin Color a	German Historical	2016
		Spatial Matter: The Role	Institute, 10,000\$	
		of Cartographers in the		
		Invention of Racial		
		Color Schemes		
PI		Doctoral research	DAAD, 10,000\$	2009

#### c. Submission of Research Proposals - Not Funded

Role in Research	Co-Researchers	Торіс	Funded by	Year	Score
PI	Oren Soffer	Periodicals in Motion: The Hebrew Journalistic Networks in the second half of the 19th century		2020	Very Good

# 9. Scholarships, Awards and Prizes

2020: Waterloo Centre for German Studies Book Prize Shortlist for 2019, for *The Political Fragmentation of Germany: Formation of German States by Infrastructures, Maps, and Movement, 1815-1866.* 



2020: Award of Research Excellence from the Open University

2019: Research-In-Progress award of JJCHC 2019 for "Computational Analysis of Historical Hebrew Newspapers", with Vered Silber-Varod, Nurit Greidingher & Oren Soffer.

2018: Association for Jewish Studies, travel grant to the annual

conference.

2017: Academic College of Tel Aviv Jaffa award for outstanding lecturers.

2017: The state of Minas and Gerais, Brazil, travel grant to Belo Horizonte

2016: Academic College of Tel Aviv Jaffa award for outstanding lecturers.

2015: American Friends of the J.B.Harley Research Fellowships travel grant to Antwerp.

2015: Rachel Carson Center for Environment and Society, Munich travel grant.

- 2014: Cusanuswerk, travel grant to Berlin.
- 2013: Haifa University, Presidential fellowship award.
- 2013: Academic College of Tel Aviv Jaffa award for outstanding lecturers.
- 2012: Academic College of Tel Aviv Jaffa award for outstanding lecturers.
- 2010: Faculty of Industry award for outstanding assistant lecturers.

2009-2012: Gotesmann scholarship for doctoral students of the school of history at TAU.

2008: Faculty of Industry award for outstanding assistant lecturers.

2008: Elyosef scholarship for outstanding assistant lecturers in Tel Aviv University.

2007: DAAD scholarship for further academic study and training in Germany, language course.

2005: The "Posis" Grant for philosophical research on a literary topic on "The Aesthetic Ethics," a Philosophy dissertation.

### 10. Teaching

#### a. Courses Taught in Recent Years (Since 2018)

Year	Course Name	Туре:	Degree	No. of
		Lecture/Semin		Students
		ar/Workshop/		



		High Learn		
		Course/Introd		
		uction		
2006-	Mathematical	Lecture	BSc, Mathematics, Tel Aviv Jaffa	
2023	Reasoning		College	
2006-	Introduction to	Lecture	BSc, Mathematics, Tel Aviv Jaffa	
2023	Logic and Set		College	
	Theory			
2006-	Discrete	Lecture	BSc, Mathematics, Tel Aviv Jaffa	
2023	Mathematics		College	
2022-	Culture at the Age	Lecture	BA, History, The Open University	
2023	of the			
	Enlightenment:			
	Private Sphere			
2022-2023	Who's Afraid of	Lecture	BA, Digital Humanities, The Open	
	Numbers:		University	
	Mathematics and			
	Computation for the			
	Humanities			
2020,2023	Mobility,	Seminar	MA, History, The Open University	
	Communication and			
	Space in the 19th			
	Century, Classic and			
	Digital Approaches			
	to Historical			
	Research			
2015-2023	The History of		Bachelors, Mathematics and	
	Mathematics: From		History, The Open University	
	ancient Greece until			
	the Time of Euler			
2021-2023	Chapters in the	Lecture	Bachelors, Sciences and History,	
	History of Science		The Open University	
2006-2022	Introduction to		BSc, Mathematics, Tel Aviv Jaffa	
	Probability		College	
2006-2022	Linear Algebra 1 and		BSc, Mathematics, Tel Aviv Jaffa	]
	2		College	
2006-2022	Calculus 1 and 2		BSc, Mathematics, Tel Aviv Jaffa	
			College	
	History, Society, and	Seminar	MA, History, The Open University	
	Social Sciences			
			BA, Mathematics, Tel Aviv	
	Methods for		University	
	Economists			
2016-2021	Culture at the Age of	Lecture	BA, History, The Open University	



	the Enlightenment: the 18 <sup>th</sup> Century in France, Great Britain and Germany			
2020	Dissertation workshop for the History Department	Workshop	MA, History, The Open University	
	Visualization in Digital Humanities: Representations of Space, Time and Networks		Bachelors, Digital Humanities, Haifa University	
	Introduction to Probability		BSc, Mathematics, The Open University	
2016,	Digital Humanities, with an emphasis on Social Network Analysis and Geographic Information Systems		Graduate, Digital Humanities, The Hebrew University	



# **PUBLICATIONS**

# A. Ph.D. Dissertation

1. **Zef Segal**, "Practices and Representations of the State Space: The Medium Sized German States in the Years 1815-1866" (Tel Aviv University: PhD. Dissertation, 2013).

# B. Scientific Books (Refereed)

# A. Authored Books

### Published

- 1. **Zef Segal,** *Die politische Zersplitterung Deutschlands: Deutsche Staatenbildung durch Infrastrukturen, Karten und Bewegung, 1815-1866* (Cham: J.B.Metzler, 2024) (German). https://doi.org/10.1007/978-3-031-44571-2
- Zef Segal, The Political Fragmentation of Germany: Formation of German States by Infrastructures, Maps, and Movement, 1815-1866 (Cham: Palgrave Macmillan, 2019). WCGS Book Prize Shortlist for 2019. <u>https://doi.org/10.1007/978-3-030-19827-5</u>

### Accepted for Publication

- 1. **Zef Segal** and Nurit Melnik, *Computational Literacy for the Humanities: Mathematics and Programming in Context* (London: Routledge, forthcoming)
- 2. **Zef Segal**, *Culture in the Age of the Enlightenment: Reshaping the Private Sphere* (Raanana: The Open University of Israel, 2024) (Hebrew).

# B. Edited Books and Special Journal Issues - Published

### Published

 Zef Segal and Bram Vannieuwenhuyze, Motion in Maps, Maps in Motion: Mapping Stories and Movement through the Time (Amsterdam: Amsterdam University Press, 2020). <u>https://doi.org/10.1515/9789048542956</u>

# C. Other Scientific Publications

### <u>Published</u>

- 1. **Zef Segal**, *Culture in the Age of the Enlightenment, Introductory Unit* (Raanana: The Open University of Israel, 2017) (Hebrew).
- 2. Dorinda Outram, *The Enlightenment* (Cambridge: Cambridge University Press, 2019). Published by The Open University of Israel, 2022. Scientific Editing: **Zef Segal**.



# D. Articles in Refereed Journals

- 1. **Zef Segal**, "Fake News in the Early Hebrew Newspaper: Sensationalist Journalism within an Objective Journal, HaTzfira 1874", *Journalism History* 49 (2023), 300-315. https://doi.org/10.1080/00947679.2023.2266175.
- 2. **Zef Segal**, "Cartographies raciales : vers un racisme mis en espace", *Cartes & géomatique* 252 (2023). (French)
- 3. **Zef Segal**, "'I Can Smell the German Linden Trees... Against my Door': Natural Railways in German Landscape Pictures and Postcards," *Zemanim* 149 (2024), 12-21. (Hebrew)
- Zef Segal, "From One End of the Earth to the Other End of the Earth': Changing Perceptions of the World in Late-Nineteenth-Century Hebrew Journalism," *Jewish Studies Quarterly* 29.4 (2022), 389-411. <u>https://doi.org/10.1628/jsq-2022-0023</u>.
- 5. **Zef Segal**, "The 'Naturalization' of Railways: The Visual Representations of Nineteenth Century German Trains," *The Journal of Transport History* 43.2 (2022), 232-255. <u>https://doi.org/10.1177/00225266211031177</u>.
- 6. **Zef Segal**, "From a Local Periodical to a Global Enterprise: Ha-Me'asef, 1896- 1914", *Journal of Historical Network Research* 6.1 (2021), 192-219. <u>https://doi.org/10.25517/jhnr.v6i1.89</u>.
- Zef Segal & Oren Soffer, "One Journal, One Decade, 3,797,592 Words: Computational Analysis of HaTzfira's Discourse (1874–1883)," *Journal of Jewish Studies* 72.2 (2021), 369-396. <u>https://doi.org/10.18647/3508/jjs-2021</u>
- 8. Zef Segal & Oren Soffer, "From Weekly to Daily: Computational Analysis of Periodical Time Cycles," *Journalism Studies* 21.14 (2020), 1952-1972. https://doi.org/10.1080/1461670X.2020.1807394.
- Oren Soffer, Zef Segal, Nurit Greidinger, Sinai Rusinek, & Vered Silber-Varod, "Computational Analysis of Historical Hebrew Newspapers: Proof of Concept," *Zutot - Perspectives on Jewish Culture* 17 (2020), 97-110. <u>https://doi.org/10.1163/18750214-12171087</u>.
- Zef Segal, "'A Letter to our Authors: The Problem of False News in Hatsfira, 1874," *Kesher* 52 (2019), 15-20. (Hebrew) <u>https://www.jstor.org/stable/26948858</u>.
- Zef Segal, "The Two Edged Sword: German Capital Cities Empowerment and State Construction during the Nineteenth Century, 1815-1866," *The Journal of Historical Geography* 60 (2018), 52-63. <u>https://doi.org/10.1016/j.jhg.2017.12.005</u>.
- Zef Segal & Menahem Blondheim, "America on the Responsa Map: Hasidim, Mitnagdim and the Trans-Atlantic Social Network of Religious Authority," *American Jewish History* 102 (2017), 133-153. <u>doi:10.1353/ajh.2018.0007</u>.
- Zef Segal & Menahem Blondheim, "The Evolution of an International Social Network: Ha-Me'asef Periodical in the years 1896-1904", *Kesher* 50 (2017), 150-156. (Hebrew) <u>https://www.jstor.org/stable/26936864</u>.
- 14. **Zef Segal**, "Comunicazioni eformazione dello Stato. Il servizio postalenegli Stati tedeschi, 1815-1866," *Archivio per la Storia Postale* 9 (2017), 59-80. (Italian), translated from #17.
- Zef Segal, "Regionalism and Nationalism in German Railway Cartography during the mid-Nineteenth Century," *Imago Mundi* 68.1 (2016), 46-61. https://doi.org/10.1080/03085694.2016.1107374.



- 16. **Zef Segal**, "Nationalizing the Global and the Local: Demarcating Church Authority in German States following the End of the Holy Roman Empire," *Wichmann-Jahrbuch des Diözesangeschichtsvereins Berlin* 54-55 (2015), 40-56.
- 17. **Zef Segal**, "Communication and State Construction: The Postal Service in the Medium sized German States, 1815-1866," *The Journal of Interdisciplinary History* 44.4 (2013), 453-473. <u>https://doi.org/10.1162/JINH\_a\_00610</u>.

#### **Accepted for Publication**

1. **Zef Segal**, "Immigration as a News Item: Attitudes towards Jewish Immigrants the 19th Century Hebrew Press", *Studies in Contemporary Jewry* (forthcoming).

### E. <u>Articles or Chapters in Scientific Books (which are not Conference</u> <u>Proceedings)</u>

- Zef Segal, "Constructing the Modern Jewish 'Present': Time and Time Cycles in 'HaTzfira'", in Gerben Zaagsma (ed.), *Jewish Studies in the Digital Age* (Berlin: De Gruyter, 2022), 245-268. <u>https://doi.org/10.1515/9783110744828-012</u>
- 2. **Zef Segal**, "Introduction to the Israeli edition," in Dorinda Outram, *The Enlightenment* (Raanana: The Open University of Israel, 2022), 19-27 (Hebrew).
- Zef Segal & Menahem Blondheim, "Responsa Between Two Worlds: America, Eastern Europe, & the Connection Between Distance and Authority at the Turn of the 19th Century," in Menahem Blondheim and Hananel Rosenberg (eds.), *Communication in the Jewish Diaspora: Two Thousand Years of Saying Goodbye without Leaving* (New York: Israel Academic Press, 2020), 330-348.
- Zef Segal, Jörn Seemann, & Bram Vannieuwenhuyze, "Introduction," in Zef Segal and Bram Vannieuwenhuyze (eds.), *Motion in Maps, Maps in Motion: Mapping Stories and Movement through the Time* (Amsterdam: Amsterdam University Press, 2020), 13-32. https://doi.org/10.1515/9789048542956-003
- Zef Segal, "Flow Mapping through the Times: The Transition from Harness to Nazi Propoganda," in Zef Segal and Bram Vannieuwenhuyze (eds.), *Motion in Maps, Maps in Motion: Mapping Stories and Movement through the Time* (Amsterdam: Amsterdam University Press, 2020), 81-104. <u>https://doi.org/10.1515/9789048542956-006</u>



- 6. Zef Segal, "Post and Railway 'Right of Way': Infrastructures as Delimitators of Voluntary Territorial Identities in Mid-Nineteenth Century Germany," in Andreas Marklund and Mogens Rüdiger (eds.), *Historicizing Infrastructure: History, Materiality and Human Agency in the Study of Infrastructure* (Copenhagen: Aalborg University Press, 2017), 51-82.
- Zef Segal, "Infrastructure, cartographie et circulation: ouverture et fermeture des frontières du royaume de Bavière au 19 ème siècle", in Sylvie Considère and Thomas Perrin (eds.), *Frontières et représentations socialesz: questions et perspectives méthodologiques* (Louvain-la-Neuve: Harmattan-Academia, 2017), 297-320. (French)
- Zef Segal, "Real, Actual and Imagined Borders State Construction in the »Third Germany«" in Jose Brunner and Iris Nachum (eds.), *Die Deutschen als die Anderen: Deutschland in der imagination seiner Nachbarn* (Göttingen: Wallstein, 2012), 21-43.

#### **Accepted for Publication**

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- 2. **Zef Segal**, "Mapping Emerging States" in Roger J.P. Kain (Ed.), *Cartography in the Nineteenth Century* (Chicago: University of Chicago Press, forthcoming)

### F. Articles in Conference Proceedings

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- Saeed Amal, Mustafa Adam, Peter Brusilovsky, Einat Minkov, Zef Segal and Tsvi Kuflik, "Demonstrating Personalized Multifaceted Visualization of People Recommendation to Conference Participants," *IUI '20: Proceedings of the 25th International Conference on Intelligent User Interfaces Companion* (New York: Association for Computing Machinery, 2020), 49-50. https://doi.org/10.1145/3379336.3381455. (proceedings)



# H. Other Scientific Publications

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- Zef Segal, "The Futile Attempt to Limit Movement: The Gendarmerie in the 19th-century midsized German States", *Security History Network*, 14 September 2022, <u>https://securityhistorynetwork.com/2022/09/14/segal-movement-gendarmerie-19century/</u>. (Blog post)
- Zef Segal, "Textual Reuse in Journalism: Exploring the Early History of Hebrew Journalism with a Computer", *The Digital Channel of Zefat Academic College*, 19 May 2022, <u>https://youtu.be/0RDzEfEMYWY</u>. (Podcast)
- 4. **Zef Segal**, "An Analog Language in a Digital World", *Askola* 6 (2021), 28-31 (Hebrew). https://www.openu.ac.il/publications/ascola/pages/ascola6.aspx.
- Zef Segal, Conference Report "International Affairs and the Politics of Memory: German-Jewish-Israeli Relations after the Holocaust," Haifa, 12.01.2014-14.01.2014, in *H-Soz-u-Kult* (May 2014). <u>https://www.hsozkult.de/conferencereport/id/tagungsberichte-5381</u>.
- 6. **Zef Segal**, *Variation of the Game Chromatic Number* (M.Sc. Dissertation, Tel Aviv University, 2008).
- 7. **Zef Segal**, *The Aesthetic Ethics and its Realization in "On the Aesthetic Education of Man" by Friedrich Schiller* (M.A. Dissertation, Tel Aviv University, 2005). (Hebrew)
- Zef Segal, "The PLO, from a Military Struggle to a Diplomatic Struggle". (Ramat Hasharon: Library of the Center for the Intelligence Heritage, 1998). (Hebrew). <u>https://www.keren-inbar.org.il/-1998</u>



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- Historical Geography, GIScience and Textual Analysis: Landscapes of Time and Place, Charles Travis, Francis Ludlow, Ferenc Gyuris (Eds.). Palgrave Macmillan, Cham (2021). Review in: *Historical Geography* 49 (2023), 135-137. <u>10.1353/hgo.2021.0022</u>
- 3. Against the Map: The Politics of Geography in Eighteenth Century Britain. Adam Sills. University of Virginia Press, Charlottesville (2021). Review in: *Historical Geography* (forthcoming).

### L. Summary of My Research Activities and Future Plans