NOAM SHOVAL – LIST OF PUBLICATIONS

(September 2020)

Doctoral Dissertation:


Monographs, Edited books and Special Journal Issues:


Chapters in Collections:


Cham (Switzerland).


Articles in Peer Reviewed Journals:


Project and Some Illustrative Findings from Germany, *Journal of Housing for the Elderly*, vol. 24, 1:55-73.


Patterns of Theme Park Visitors, *Tourism Geographies* vol. 15 4:601-619.


76-94.


57. Cohen-Hattab, K., Gelbman, A. and Shoval, N. (Accepted for publication on


**Patents Applications:**

1. Shoval, N., Barzilay, T. & Isaacson, M. Provisional US patent number 61/232,437 (filed on August 9, 2009 by Yissum, entered to the National stage in the US on February 9, 2012): *A System and Method for Tracking, Recording and Analyzing a Subject’s Spatial Activity for Medical and other Applications*.


**Reports:**


**Varia:**


11. Shoval N. (Accepted December 17, 2017) Sensing Tourists: Geoinformatics and the Future of Tourism Geography Research, *Tourism Geographies*

Participation in scientific conferences:


*“Tourism as a Tool for the Revitalization of City Centers”. Meeting of the Israeli Geographical Society, December 1998.*


*“Urban Tourism Management: The Historic Core of Nazareth as a Case Study”. Meeting of the Israeli Geographical Society, December 1999.*


*“The Rise and Decline of the Israeli Mediterranean Seaside Resorts”. The Annual meeting of the Royal Geographical Society with the Institute of British Geographers. Plymouth, January 2001.*


*“Museum as Flagships of Urban Development”. International Sociological Association Research Committee on Regional and Urban Development (RC21). Amsterdam, June 2001.*

*“The Rise and Decline of the Israeli Mediterranean Seaside Resorts”. Meeting of the Israeli Geographical Society, December 2001.*


“Street Naming, Local Identity and Residents Attitudes towards Tourism development In the Old City of Akko”. ATLAS Cultural Tourism Research Group Expert Meeting. **Chaves** (Portugal), October 2006.


“Tracking Tourists in the Digital Age”. The Tourism Environment: Evening Series of Colloquium and Debates. **Leuven** (Belgium), March 2007. [INVITED SPEAKER]


"Inscribing Values into the Urban Landscapes using Flagship Museums”. Economy and Fascination: themed urban landscapes of postmodernity. **Heidelberg** (Germany), November 2007.

"Elderly People and the City: An investigation with GPS methodology". Urbanism and Urban Qualities Conference. Copenhagen, June 2009. [INVITED SPEAKER]

"GPS Tracking for Medical Applications". Smith and Nephew (Medical Devices Company) symposium. Durham (North Carolina, US), September 2010. [INVITED SPEAKER]

"GPS Technology for Measuring Out-of-Home Mobility of Cognitively Impaired Elderly People: Preliminary Findings". Workshop on Behaviour Monitoring and Interpretation at the 32nd German Conference on Artificial Intelligence (KI 2009). Paderborn (Germany), September 2009.

"Use of GPS technology for measuring timing and distance of outdoor activity of elderly people with different levels of cognitive functioning". 31st Conference of the International Association for Time Use Research. Lüneburg (Germany), September 2009.


"Monitoring Impacts of Visitors with Aggregative GPS Data", The 3rd Workshop on Behaviour Monitoring and Interpretation (BMI'09) Ghent, Belgium, November 3, 2009. [Best Paper Award].


"Investigation of tourists' activity patterns in a World City using GPS technology: Hong Kong as a case study". International Conference Mobile Tartu: Mobile Positioning, Spatial Mobility, Geography, LBS. August 26-28, 2010, Tartu (Estonia). [INVITED KEYNOTE SPEAKER]


"Investigation of Tourists' Mobilities using GPS technology on a National Scale: The Holy Land as a case study". Mobilities in Motion: New Approaches to Emergent and Future Mobilities. Philadelphia, March 2011.

"Monitoring and Managing Visitors Flows in Destinations using Aggregative GPS Data”. Workshop on “Culture and development in Venice: from restoration to revitalization?”, organized by UNESCO with the participation and support of Ca’Foscarli University. Venice 2011 June 2011. [INVITED SPEAKER]


"Researching Tourism Geographies and Mobilities in the Digital Age”. GPS Tracking – Tebdenceies Moving Forward. Aalborg (Denmark). December 2012 [INVITED PARTICIPANT].


“Digital Data Collection for Cultural Destinations: Collecting Digital Data from Tracking Technologies”. An international workshop on “Culture, Data and Smart Cities”. Bilbao (Spain), January 2014 [INVITED KEYNOTE SPEAKER].

"Potential of tracking technologies for research of tourism and ageing in the social sciences". COST Action on Tourism, Wellbeing and Ecosystem Services (IS1204) meeting on 9-11th September, San Sebastian (Spain), September 2014 [INVITED KEYNOTE SPEAKER].

“Understanding tourists activity and behavior using tracking technologies”. International Consumer Behavior in Tourism Symposium December 3-6, 2014, Bruneck (Italy). [INVITED KEYNOTE SPEAKER].


"Tourism Mobility Tracking: A Review of the First Decade", Tourism Mobility and Behavior: A Changing Lifestyle, Bruneck, South Tyrol, Italy, October 2015. [INVITED SPEAKER]

"Tourism Mobility Research in the Age of the Smartphone" and "Museums as Flagships of Urban Development?". The 33rd International Geographical Congress (IGC 2016), Beijing, August 2016.

75th Annual Meeting of the American Psychosomatic Association. Seville (Spain) March 2017 [INVITED KEYNOTE SPEAKER]


Workshop on data processing and analytics of smartphone and GPS data. Tartu, Estonia 11-12 September 2017 [KEYNOTE SPEAKER]


"Advanced Tracking Technologies in Tourism”. Integrating Tourism and Business conference (ITAB 2018), Aalborg, Denmark, October 31, 2018 [INVITED SPEAKER]
“Changes in supply, demand, and technology and their impacts on time space activities of tourists”, CBTS 2018 Winter School and Summit: Consumer Behavior & Tourism Analytics: Designing Experiences, Measuring Emotions and Creating Memories, December 12-15, 2018, Bruneck-Brunico (South Tyrol, Italy) [KEYNOTE SPEAKER]


“National Tourism Flows in Israel: Preliminary Findings from a Large Scale GPS Survey”. Tourism Tracking Symposium, February 22, 2019, Hobart (Tasmania, Australia) [INVITED SPEAKER].

“Geography, Geopolitics and the Belt and Road Initiative: The China and Israel case”. China-Israel Innovation Forum, September 22, 2019, Beijing (China) [INVITED SPEAKER].

“Implementation of Tracking Technologies for Sustainable Tourism Management and Planning”. International Conference – Sustainable Tourism in the Digital World, September 24-26, Visby (Sweden) [KEYNOTE SPEAKER]

Invited Seminar presentations:

Aalborg University (Denmark)
Auburn University (USA)
Ben-Gurion University of the Negev (Israel)
Brandeis University (USA)
Carleton University (Canada)
Cleveland State University (USA)
Ernst-Moritz-Arendt University Greifswald (Germany)
Haifa University (Israel)
Heidelberg University (Germany)
Hong Kong Polytechnic University (S.A.R Hong Kong, China)
Katholieke Universiteit Leuven (Belgium)
King’s College, University of London (UK)
North Western University (South Africa) Ohio State University (USA)
Oxford University (UK)
Peking University (China)
Queen Mary’s College, University of London (UK)
Simon Fraser University (Canada)
Universitat Rovira i Virgili (Catalonia, Spain)
Université Paris 1, Panthéon – Sorbonne (France)
University of British Columbia (Canada)
University of Girona (Catalonia, Spain)
University of Innsbruck (Austria)
University of Ottawa (Canada)
University of Palermo (Italy)
University of Pittsburgh (USA)
University of Toronto (Canada)
University of Umeå (Sweden)
Utrecht University (The Netherlands)