# CURRICULUM VITAE RAFAEL (RAFI) Y. LEWIS

#### **PERSONAL DETAILS**

Date of Birth: 22 Oct. 1975

Country of Birth: Israel

ID no.: 038238838 Nationality: IL and UK

Marital status: Married to Dr. Rona Avissar Lewis

No. of children: 3

IDF military rank: Major

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## **EDUCATION**

B.A. 2000-2004, Archaeology. The Institute of Archaeology. The Hebrew

University of Jerusalem.

M.A. 2006-2007, Archaeology. Department of Archaeology, University of

Haifa. *Summa Cum* Laude accepted to a direct Ph.D track.

Ph.D 2007-2013, Archaeology. Department of Archaeology, University of

Haifa.

Advisor: Prof. Arian J. Boas. Dissertation: Archaeology of Conflicts: The

Decisive Stage of the Battle of Hattin as a Case Study.

Post-Doc. 2012-2013, The Harvard Museum of the Ancient Near East (Harvard

Semitic Museum), Harvard University and The Leon Levy Expedition to

Ashkelon.

Advisor: Prof. Lawrence E. Stager. Subject: The Hinterland of Ashkelon.

Post-Doc. 2012- 2017, W.F Albright, Institute of Archaeological Research.

Advisor: Prof. Seymour Gitin. Subject: Landscape Archaeology.

Post-Doc. 2013-2014, Tel Aviv University.

Advisor: Prof. Oren Tal. Subject: The Arsuf Battlefield (7th September

1191).

Post-Doc. 2014- 2017, Department of Archaeology, University of Haifa.

Advisor: Prof. Adrian J. Boas. Subject: Landscape settings of Montfort

Castel.

## **EMPLOYMENT HISTORY**

2018 - Senior Lecturer, The Land of Israel Studies. Ashkelon Academic College.

2018 -Advisor for seminar papers (B.A.), Department of History. The Open University of Israel. 2016 - 2018 Lecturer, The Land of Israel Studies. Ashkelon Academic College. 2016 -Co-Director, Mount Zion Excavations Project. Department of History, University of North Carolina at Charlotte. 2015 - 2016 Assistant Project Director and Field Director, Mount Zion Excavations Project. Department of History. University of North Carolina at Charlotte. 2014 - 2016 Adjunct Lecturer, Department of Political Science, Bar Ilan University. 2013 Area Supervisor and researcher on the Battle of Ain Jalut. The Jezreel Expedition, The Zinman Institute of Archaeology, University of Haifa and the University of Evansville. 2013 -Lecturer on Crusader History and Archaeology. Tourist Guide Courses. 2013 - 2014 Lecturer. Jerusalem Senior Citizens College (at Beit Yehudit). 2003 - 2006 Inspector and Project Director. Judea and Jerusalem District, IAA. 2000 -Co-Director, The Jerusalem Archaeological Field Unit. Affiliated with the University of North Carolina at Charlotte

#### **PROFESSIONAL ACTIVITIES**

#### Professional functions outside universities

- 2021 Research group member, The 'Jewish European Environmental History' research group. The Leo Baeck Institute Jerusalem for the Study of German-Jewish History and Culture.
- 2021 Board Member, The Israeli Forum for Experimental Archaeology.
- 2018 2019 Fellow, ASOR- The American Society of Overseas Research (American School of Oriental Research).
- 2015 Research Associate, The Zinman Institute of Archaeology, University of Haifa
- 2017 Senior Fellow. The W.F. Albright Institute of Archaeological Research, Jerusalem.
- 2008 Member, The Society for the Study of the Crusades and the Latin East (SSCLE).

## **Professional consulting**

2011 - Consulter, The Reenactment group- 'Regnum Hierosolymitanum, Kingdom of Jerusalem' and 'The Jerusalem Knight Festival'.

# Reviewing

2020 - Reviewer and referee of academic papers and books for *Archaeopress* Publishing Ltd, Oxford.

2019 - Reviewer and referee of academic papers for *STRATA - Journal of the Anglo-Israel Archaeological Society*.

# **Courses taught**

## B.A.

- From Seljuks to Mamluks, Landscapes of Peace and War in 11<sup>th</sup> 13<sup>th</sup> Israel (AAC).
- Medieval Archaeology (AAC).
- The Evolution of Landscapes in the Land of Israel (AAC).
- Pilgrims and tourism to the Holy Land.
- Christianity in the Holy Land (AAC).
- History and Archaeology of Conflicts in the Land of Israel (AAC).
- Academic Writing and Research Methods (AAC).
- Introduction to Cartography (AAC).
- History and Archaeology of Jerusalem (AAC).
- Religion and Conflict in the Holy Land (AAC).
- Archaeology and History of the Crusades (AAC).
- Pre-Seminar Course 19th Century Exploration of the Holy Land (AAC).
- Seminar Course Jerusalem and Acre in the Days of the Latin Kingdom of Jerusalem (AAC).
- Landscapes of War Introduction to the Archaeology of Conflicts (BIU).

## **GRANTS AND FELLOWSHIPS**

2022	Research Prize for the study of ancient Jerusalem, The Center for the
	Study of Ancient Jerusalem (10,000 NIS)
2019- 2022	CHANE research grant (25,000 NIS)
	The Vanderham Family Grant (25,000 NIS)
2014 - 2017	Post-Doctoral Scholarship, University of Haifa, The Montfort Castle
	Project (144,000 NIS).
2013 - 2014	Post-Doctoral Scholarship, Tel Aviv University, Archaeological
	Excavation of Apollonia/ Arsuf (66,000 NIS).
2012 - 2013	Post-Doctoral Scholarship, The Harvard Museum of the Ancient Near
	East (Harvard Semitic Museum), Harvard University and The Leon Levy
	Expedition to Ashkelon (36,000 USD).
2012 - 2017	Post-Doctoral Fellowship, W.F. Albright Institute of Archaeological
	Research, Jerusalem.
2007 - 2010	The President of the University of Haifa grant for Ph.D Students
	(140,000 NIS).
2007 - 2010	Rotenstreich Scholarships for outstanding Ph.D. students in the
	humanities (140,000 NIS).

#### **PUBLICATIONS**

#### **Books – Edited Volumes**

- Lewis, R. Y., Varga, D. and Sasson, A. (eds.), (accepted, to be published in July. 2022), Ashkelon A landscape of peace and conflicts. Ashkelon Studies Series 4. Resling and Ashkelon Academic College, Jerusalem. (Hebrew).
- 2. Kamisy, R., **Lewis, R. Y.** and Shotten Hallel, V. (eds.), (accepted to be published in Oct. 2022), *Exploring the Outremer: Studies in Honor of Professor Adrian, J. Boas. Crusades Subsidia* 16, Vol. 1-2. Routledge, London and New York.

## Books/monographs- in progress

- **Lewis, R. Y.** (in progress), Crusader Battlefields, Archaeology of Conflicts and the Latin Kingdom of Jerusalem.
- Gibson, S., Lewis, R. Y. and Tabor, J. D. (in progress), *The Suba Cave: Final Excavation Report*. Jerusalem: Israel Exploration Society.
- Gibson,S., Lewis, R. Y. and Zisso, B. (in progress), *Akeldama Cemetery*. Archaeopress.
- Gibson, S., Broshi, M. and **Lewis, R. Y.** (in progress), *Excavations Along the Western City Wall of Jerusalem*. *Final Excavation Report*. Jerusalem: Israel Exploration Society.
- Gibson, S. and **Lewis R. Y.** (in progress), *The Ancient Landscapes of the Southern Levant.*

# **Chapters in collective volumes**

- 3. **Lewis, R. Y.**, Getzov, N. and Milevski, Y. (2021), "Make camp, lord brothers, on behalf of God!": First archaeological evidence for encampments in the Latin East, excavated in the Springs of Saforie. In G. Fishhof, J. Bronstein and V. Shotten-Hallel, (eds.), *The Latin East in the 13<sup>th</sup> Century. Crusades –Subsidia* 15. pp. 31-59. Routledge, London and New York.
- 4. Lewis R. Y. (2020), Ascalon, a Landscape of Conflicts, Some Landscape Archaeology Perspectives on Conflicts from the Days of the Latin Kingdom of Jerusalem. In V. Shotten-Hallel, and R. Weetch (eds.), Crusading and Archaeology: Some Archaeological Approaches to the Crusades. Crusades Subsidia 14. pp. 345-368. Routledge, London and New York.
- Lewis, R. Y. (2020), "Carpe Momento": In Quest of the Material Evidence of the Battle of Arsuf (7 September 1191). In O. Tal, (ed.), Apollonia-Arsuf Final Report of The Excavations, Vo. II Excavations Outside the Medieval Town Walls. pp. 349-375. Eisenbrauns and Penn State University Press, Winona Lake.

- 6. Gibson, S., **Lewis, R. Y.** and Tabor, J. (2019), The Mount Zion Excavations. In H. Geva, (ed.). *Ancient Jerusalem Reviled*, Vol. 3. pp. 304-313. Israel Exploration Society, Jerusalem.
- 7. De Groot, A., Nagorsky, A. and **Lewis, R. Y.** (2017), Looted Burial Caves. In M. G. Hasel., Y. Garfinkel., and S. Weiss (eds.), *Socoh of the Judean Shephelah: The 2010 Survey*. pp. 143-177. Eisenbrauns, Winona Lake.
- 8. **Lewis, R. Y.** (2017), How Strong was Strong Mountain: Preliminary Remarks on the Possible Location of the Mamluk Siege Position at Montfort Castle. In A. J. Boas (ed.), *Montfort: History, Early Research and Recent Studies of the Principal Fortress of the Teutonic Order in the Latin East.* pp. 282-286. Brill, Leiden and Boston.
- 9. **Lewis, R. Y.** (2015), Crusader Battlefields: Environmental and Archaeological Perspectives. In A. J. Boas, (ed.), *The Crusader World*. pp. 460-489. Routledge, Oxon and New York.
- 10. Lewis, R. Y. and Birkenfeld, M. (accepted to be published Oct. 2022), Keeping the Hydra in its Cave: Viewshed Analysis and the Frankish Blockade of Fāṭimid Ascalon (1132-1153). In R. Kamisy, R. Y. Lewis and V. Shotten Hallel, (eds.), Exploring the Outremer: Studies in Honor of Professor Adrian, J. Boas. Crusades Subsidia 16, Vol. 1-2. Routledge, Abingdon.
- 11. Gibson, S. and **Lewis, R.** Y. (accepted), Unitary Coaxial and Arterial Agricultural Field Systems in the Southern Levant: Evidence of Rural Land Holdings of Late Roman Date. In D. Mizzi, M. Grey, and T. Rassalle (eds.), *Studies in Honor of Professor XXXXX*. (the editors have requested anonymity of the person who will be receive the festschrift until the presentation of the book is made, but it is a well-known top ranking scholar). Brill, Leiden.
- 12. Gibson, S., Lewis, R. Y. and Taylor, J. E. (Accepted), The Buqei'a Plateau of the Judean Desert in the Seventh to Early Sixth Centuries BCE: Iron Age Run-Off Farmland or a Pastoralist Rangeland?. In, E. Ben-Yosef and I. W. N. Jones (eds.), "And in length of days understanding" (Job 12:12) Essays on Archaeology in the 21st Century in Honor of Thomas E. Levy. Springer Nature, Cham.
- 13. **Lewis, R. Y.** (accepted), The Horns of Hattin. In M. Turner, (ed.), *Cultural Landscapes in Israel*. Israel Nature and Parks Authority. Israel National Commission for UNESCO.

# Chapters in collective volumes – in progress

• Lewis, R. Y. (submitted and under review), Jewish Sources on Ancient Burial Practices and the Finds from the "Tomb of the Shroud", In S. Gibson, and B. Zissu (eds.), *The Cave of the Shroud and the Akeldama* Cemetery, *Jerusalem*. Israel Exploration Society, Jerusalem.

# Refereed articles in scientific journals

- 14. **Lewis, R. Y.**, Finkelstein, N., Avissar Lewis, R. S., N., Eshel, E., Baruch, Y., Maor. Y., Tsach, T. and Tal, O. (accepted, scheduled for March 2023.), Ritual Object with an Aramaic Inscription from Tulûl Mas'ud (Elyakhin). '*Atiqot* 110.
- 15. Gibson, S. and **Lewis R. Y.** (accepted, scheduled for 2023), On the Eve of the Crusader Capture of Jerusalem: the Fāṭimid/Seljûk Fortifications, Fosse/Ditches, and Military Outworks. *Journal of Medieval Military History* (21).
- 16. Raviv, D., Shkolnik, H., **Lewis, R. Y**., Har-Even, B., Aharonovitch, Y., and Tavgar, A. (accepted, scheduled for 2022), The Numismatic Finds from the Cave of el-Janeb (Cave of Osarin), Eastern Samaria. *Israel Numismatic Journal*.
- 17. **Lewis, R. Y.**, Avyasaf, R. and Erlich, A. (accepted, scheduled for 2022), Assemblage of Metal Artifacts on the Hill of Esh-Sheikh Ibreik' (Beth She'arim), its Landscape and Archaeological Context. *ZDPV* 138: 96-109.
- 18. **Lewis, R. Y.** (2022), The Metal Objects from the Einot Zippori 2017 Excavations. *NGSBA Archaeology* (6): 165-178.**Lewis, R. Y.**, Tsach, T. and Finkelstein, N. (2021), A Collection of Frankish Decorated Sword and Dagger Pommels from the Days of the Latin Rule in the East. *Israel Museum Studies in Archaeology* 10: 88-113.
- 19. **Lewis, R. Y.**, Avissar Lewis, R. S. and Finkel, M. (2020), The Tale of a "Tailing Pile": The Role of Palaeolithic Flint Extraction and Reduction Site in the Frankish Defeat in the Battle of Hattin. *Landscapes* 21/ 1: 1-24. https://doi.org/10.1080/14662035.2020.1823097
- 20. Gibson, S., Tabor, J. D., Patterson, S. and **Lewis, R. Y.** (2020), Recent Excavations and Discoveries on the Eastern Slopes of Mt. Zion in Jerusalem. New Excavations on Mount Zion. *Qadmoniot* 53/ 159: 43-51. (Hebrew).
- 21. Gibson, S. and Lewis R. Y. (2019), The Subterranean Tunnel System Beneath Christ Church near Jaffa Gate: Evidence of Guerilla Warfare and a Refugee Hideaway from the Time of Titus' Siege of Jerusalem. In O. Peleg-Barkat, Y. Zelinger, J. Uziel and Y. Gadot (eds.), New Studies in the Archaeology of Jerusalem and its Region. Collected Papers Volume XIII War and Peace: Fortifications, Conflicts and their Aftermath: \*18-\*56.
- 22. Gibson, S., Lewis, R. Y., Tabor, J. and Lass, E. H. S. (2019), Notes Archéologiques, John the Baptist or Lazarus, the Patron Saint of Leprosy? A Response. *Revue Biblique* 126.3: 457-463.
- 23. **Lewis, R. Y.** and Gibson, S. (2019), Thinking Outside the Box: On Box-Fields, Cup-Marks, Terraces and the Origins of Horticulture in Judea. *Studies on the Land of Judea* 3: 33-46. (Hebrew).

- 24. **Lewis, R. Y**. and Gibson, S. (2018), Cultural Landscape Palimpsest: A Spatial Archaeological View on the Lower Aqueduct and the Ain el-Arrub Inscription. *Studies on the Land of Judea* 2: 67-88. (Hebrew).
- 25. Gibson, S. and **Lewis, R. Y.** (2017), The Origins of Terracing in the Southern Levant and Patch Cultivation/ Box Fields. *Journal of Landscape Ecology* 10 (3): 256-265.
- 26. Gibson, S. and **Lewis, R. Y**. (2017), On Determining the Date of Agricultural Terracing Around Jerusalem. *New Studies on Jerusalem* 22: 281-302. (Hebrew with English Abstract).
- 27. Gibson, S., **Lewis, R. Y**. and Tabor, J. (2016), New Finds from the 11<sup>th</sup> to 13<sup>th</sup> Centuries Along the Southern Old City Wall of Mount Zion. *New Studies in the Archaeology of Jerusalem and its Region* X:\*39-\*55.
- 28. Thiede, C. P., Lass, E. H. E. and **Lewis, R. Y.** (2005), The Excavation of a Crusader Building at Motza, *Bulletin of the Anglo-Israel Archaeological Society* 23: 9-27.

## Refereed articles in scientific journals - in progress

- Ashkenazi, D., Lewis., R. Y., E. Eshel, E and Tal, O. (in progress), Appendix -Metallurgical characterization of copper-alloy tube decorated with an Aramaic inscription dated to the Persian period.
- Lewis, R. Y. and Gibson, S. (in progress), On the Dating of Agricultural Terraces in the Southern Levant: Landscape Archaeology Versus Scientific Testing.
- Avissar Lewis, R. S. and **Lewis, R. Y.** (in progress), El Kankuza A Sanctuary from the Late Bronze Age- Early Iron Age I by the Horns of Hattin.
- Lewis, R. Y., Franklin, N. and Ebeling, J. (in progress), Locating "Mashhad al-Nasr", a Mamluk Monument of War Dedicated to the Moslem Triumph in the Battle of Ain Jalut.

## Non refereed papers

# **Book Reviews**

Lewis, R. Y. (2021), Hoffman, T. (2019), Ashkelon 8: The Islamic and Crusader Periods. With contributions by D. Pringle. H. Buckingham, F. Healy. T. Vorderstrasse, C. Bronk Ramsey, R. Kool, R. Le Blunc, K. M. Forste, J. M. Marston, P. Hesse, D. N. Fulton. University Park, PA, Eisenbrauns. (pp. 780). ISBN 9781575067353. Strata 39: 228-231.

#### **Entries**

30. **Lewis, R. Y.** (2018), Vier Dolchknäufe in Blumenform. In *Byzanz & Der Westen, 1000 Vergessene Jahre*. pp. 190-191. R.G.Z.M., Schallaburg.

- 31. **Lewis, R. Y.** (2016), Into the Mists of the Past: What is Landscape Archaeology? In C. Shafer-Elliot (ed.), *Five Minutes Archaeology of the Southern Levant*. pp. 192-196. Equinox, Sheffield.
- 32. **Lewis, R. Y.** (2016), Wiser than the One Who Walks in it: How to Identify a Dirt Road? In C. Shafer-Elliot (ed.), *Five Minutes Archaeology of the Southern Levant*. pp. 105-108. Equinox, Sheffield.
- 33. **Lewis, R. Y.** (2013), Philistine Burial Customs in Iron Age I. In Z. Gal (ed.). *The World of the Philistines, The Rise and Fall of the Philistine Culture, Beginning of the 12<sup>th</sup> century BCE- End of the 7<sup>th</sup> century BCE.* pp. 26-27e. The Corinne Mamane Museum of Philistine Culture, Ashdod.
- 34. **Lewis, R. Y.** (2001), Bulla. In A. Negev, and S. Gibson, (eds.), *Archaeological Encyclopedia of the Holy Land*. pp. 93-94. Continuum, New York, London.

# Other (selected) media

- Lewis, R. Y. (21 Sep. 2018), The Battle for Hattin. Jerusalem Post.
- Lewis, R. Y. (19 Dec. 2016), How Can Fire Undo Stone. Haaretz Blog (Hebrew).
- Lewis, R. Y. and Gibson, S. (28 Jun. 2016), Unprotected Landscapes. *Haaretz Blog* (Hebrew).
- Lewis, R. Y. (12 May 2015), New Insights on Past Conflicts. *Haaretz Blog* (Hebrew).
- "Meeting the Professors" (באים אל הפרופסורים)- On Landscape Archaeology and the Archaeology of Conflicts, An Interview with Dr Rafael Y Lewis.
   (Hebrew). <a href="https://www.youtube.com/watch?v=LOyZyQIICo8">https://www.youtube.com/watch?v=LOyZyQIICo8</a>

# LECTURES AND PRESENTATIONS AT MEETING AND INVITED SEMINARS

#### Plenary lectures and lectures at invited conferences

- 2021 **Lewis, R. Y.** (9-10 Sep.), Slaying the Hydra: The Frankish blockade and conquest of Fāṭimid Ascalon (1132-1153). *LE PORTE DEL MEDITERRANEO: LA GIUSTA ROTTA The Gates of the Mediterranean: The Right Route.* International conference. Pitigliano, Palazzo Orsini.
- 2019 **Lewis, R. Y.** (27-28 May), Recent Developments in the Study of Medieval Landscapes and Conflicts in Israel. *France and Israel: Methodologies in Medieval Archaeology, New Perspectives*. Centre de recherche français à Jérusalem (CRFJ).
- 2009 **Lewis, R. Y.** (9 Oct.), 'For Want of a Battle the Kingdom was Lost' The Landscape of Hattin and the Fate of the Latin Kingdom of Jerusalem. *Guest lecture at the Symposium -The Archaeology, Material Culture and Art History of the Crusades*. De- Paul University. Chicago IL.

# Presentation of papers at conferences

- **Lewis, R. Y.**, and Marco, E. (19. May) The Mountain Platoon ("Lamed Hey") Archaeological Project. *Studies on the Land of Judea 6*, Kfar Etzion. (Hebrew).
- **Lewis R. Y.**, Avissar-Lewis R. S., D. Ben-Yosef and S. Gibson (12. May.), "The Christian's Stones": the Rediscovery of a Christian Site by the Horns of Hattin. *The Zev Vilnay Conference on the Exploration and Explorers of Israel*, Kinneret College of the Sea of Galilee. (Hebrew).
- **Lewis, R. Y.**, Finkelstein, N. and T. Tsach (31 Mar.) Battlefield Archaeology and Forensic Science, a Few Case Studies from the Latin Kingdom of Jerusalem. *The First Study Seminar of the CSI Israel Police and IAA Specialists*. Israel Police Academy and Museum. (Hebrew).
- **Lewis R. Y.** and Avissar-Lewis R. S. (1 Feb.), The Sacred Landscape of Hattin. *MAARC* 2022, The University of Melbourne.
- **Lewis, R. Y.** (30 Sep.), The cave of the Roman Ligonier and his Menorah: Symbols of Salvation in Catacomb No. 3 at Beth She'arim. *In the Highlands Depth 12.* Ariel University. (Hebrew).
- **Lewis, R. Y.** and Marco, E. (Aug. 5), 'On the road to Jerusalem': Why Jerusalem was not Taken by Richard I of England, During the 3<sup>rd</sup> Crusade?. *Conference of Judea District IAA* 5. (Hebrew).
- **Lewis, R. Y.** (8 Jun.), 'Echoes of War': The Memory of Crusader Battles in Present Landscapes. *AIS 2021*.
- **Lewis, R. Y.** (23 Sep.), Landmarks of Crusader Ascalon. *Ashgate*. Università degli Studi di Firenze and Ashkelon Academic College.
- **Lewis, R. Y.** (29 Jun. 3 July), The Castle of Latrun Project. *SSCLE*. London. (delayed due to Covid 19).
- **Lewis, R. Y.** (29 Jun. 3 July), 'He bravely ran away': Frankish Activity in the Beth She'arim Catacombs and the Archaeology of Refugees. *SSCLE*. London. (delayed due to Covid 19).
- **Lewis, R. Y.** and Avissar Lewis. R. S. (Oct. 31), 'Sacred Landscapes': On Stones and Cult in the Hattin Landscape. *The International Conference on Monumentality in the Southern Levantine Landscape.* Bar Ilan University and Ariel University. (Hebrew).
- **Lewis, R. Y.** and Gibson, S. (23-24 Oct.), The Subterranean Tunnel System Beneath Christ Church near Jaffa Gate: Evidence of Guerilla Warfare and a Refugee Hideaway from the Time of Titus' Siege of Jerusalem. *New Studies in the Archaeology of Jerusalem and its Region 13*. The Hebrew University. (Hebrew).
- **Lewis, R. Y.** and Gibson, S. (23 Sep.), The Development of Jerusalem's Western Hill in Light of Avigad's Excavations and the Excavations on Mount Zion. *Conference in Memory of N. Avigad.* Yad Ben-Zvi. Jerusalem. (Hebrew).
- **Lewis, R. Y.** (10 Jul.), 'We Ate from the Same Mess tin': On Cultural Exchange in the Battlefield. *The Land of Israel and Jerusalem During the Time of the*

- Crusades, New Studies and Recent Developments. Yad Ben-Zvi. Jerusalem. (Hebrew).
- **Lewis, R. Y.** (18-21. Feb.), Stones and Fire: Landscape Archaeology and the Management of Wildfire in Antiquity. *FESP 7*. University of Haifa.
- **Lewis, R. Y.** (Feb. 14), The Use of Photography and Maps in the Study of Crusader Battlefields. *From Photographs and Remote Sensing to Maps and Objects. The Annual Conference for Photogrammetry, Remote Sensing, Cartography and GIS.* Tel Aviv. (Hebrew).
- **Lewis, R. Y.** and Avissar Lewis. R. S. (16 Nov.), El-Kankuzah, 'Precious' Site in the Hattin Landscape. *ASOR 2018*. Denver Colorado.
- **Lewis, R. Y.** and Gibson, S. (May 3), Thinking Outside the Box: Box-Fields, and Terraces and the Beginning of Agriculture in the Judean Mountains. *Studies on the Land of Judea 3*. Kfar Etzion. (Hebrew).
- **Lewis, R. Y.** (31 Jan.), 'Make Camp Lord Brothers, on Behalf of God!' Encampments in the Latin East in Light of the Spring of Saforie Excavations. *The Latin East in the 13<sup>th</sup> Century*, University of Haifa.
- **Lewis, R. Y.** and Gibson, S. (14 May), Cultural Landscape Palimpsest: A Spatial Archaeological View on the Lower Aqueduct and the Ain el-Arrub Inscription. *Studies on the Land of Judea 2*. Kfar Etzion. (Hebrew).
- **Lewis, R. Y.** (1-2 Mar.), Endangered Landscapes: The Antiquities Law and the Future of Archaeological Landscapes in Israel. *Landscape Archaeology Today*. The Hebrew University of Jerusalem.
- 2017 Lewis, R. Y. (14 Feb.), 'In the Depth of the Stepped Terrace' On the Dating of Terraces in the Jerusalem Landscapes. On the Environment of Judea and Samaria. Porter Scholl of the Environment and Earth Science. Tel Aviv University. (Hebrew).
- **Lewis, R. Y.** and Gibson, S. (26 Jan.), On the Dating of Terraces in the Jerusalem Landscapes. *New Studies on Jerusalem 22*. Bar Ilan University. (Hebrew).
- **Lewis, R. Y.** and Gibson, S. (26-27 Oct.), New Finds from the 11<sup>th</sup> to 13<sup>th</sup> Centuries Along the Southern Old City Wall of Mount Zion. *New Studies in the Archaeology of Jerusalem and its Region 10*. The Hebrew University. Jerusalem. (Hebrew).
- **Lewis, R. Y.** (20 Apr.), 'One for All and All for One': Environment, Archaeology and History and the Battle of Arsuf. *The Forty Second Archaeological Conference in Israel.* Tel Aviv University. (Hebrew).
- **Lewis, R. Y.** and Gibson, S. (7 Apr.), On the Dating and Date of Terraces in the Landscape of Jerusalem. *Conference for the Preservation and Restoration of Terraces in Jerusalem's Region*. Zippori Center. Jerusalem Forest. (Hebrew).
- **Lewis, R. Y.** (16-17 Feb.), 'Living in the Past': The Future of Historic Tourism in Israel. *Developing Tourism in Ongoing Crises and Threats The Annual*

- Conference of the Israeli Forum of Tourist Research. Ashkelon Academic College. (Hebrew).
- **Lewis, R. Y.** (2-5 Sep.), The Battles of Arsuf- The Great Offensives of the 3<sup>rd</sup> and the Last Crusades. *EAA Glasgow 2015*. University of Glasgow.
- **Lewis, R. Y.** (10-11 Jun.), 'A Way No Way': Wondering on Time- Marks and Ancient Roads. *The Cathedra for the Research of Historical Roads*. Arava Institute. Kibbutz Ein Gedi. (Hebrew).
- **Lewis, R. Y.** (14 Jun.), Reciprocity of Manmade Features in the Landscape of Ashkelon. *Daily Life in Ancient Ashkelon and its Region*. Ashkelon Academic college. (Hebrew).
- 2012 Lewis, R. Y., Getzov, N. and Milevski, Y. (2 Apr.), '(K)night Alarm': The Study of the Springs of Saforie, the Frankish Assembly Point. *The Thirty-Eight Archaeological Conference in Israel.* Hebrew University at Jerusalem. (Hebrew).
- **Lewis, R. Y.** (Mar. 31), 'Hold your Horses': On the Horse Charge of the Prince of the Galilee in the Battle of Hattin. *Ancient Safed and the Galilee, Archaeology, History and Heritage*. Safed. (Hebrew).
- **Lewis, R. Y.** (19 May), 'Taking Time': Locating Historical Events in Time and Space, the Landscape of Hattin as a Case Study. *Archaeology and History, Will the Two Walk together?* The Hebrew University. Jerusalem. (Hebrew).
- **Lewis, R. Y.** (6 Jun.), 'Endangered Landscapes': The Influence of the Antiquities Law on the Preservation of Historical and Archaeological Landscapes in Israel. *Military Orders, Castles and Heritage*. University of Haifa. (Hebrew).
- **Lewis, R. Y.** (29 Nov.), A research Framework for Battlefield Archaeology, The Battle of Hattin as a Case Study. The Ancient Battlefield in Israel and its Vicinity-Archaeological and Historical Perspectives. Yad Ben-Zvi, Jerusalem. (Hebrew).
- **Lewis, R. Y.** (17-19 Oct.), 'When Kingdoms Fall': Presenting The Battle of Hattin Archaeological Project. *The 5<sup>th</sup> Fields of Conflict Conference*. Gent. Belgium.
- **Lewis, R. Y.** (27 Aug.- 1 Sep.), The Battle of Hattin: Archaeological and Environmental Perspectives. *SSCLE Conference*. Avignon.
- 2008 Lewis, R. Y. (14-15 May), Reconstructing the Battlefield of Hattin: The Use of Image Interpretation Technologies in the Archaeology of Conflict. CAAL 2008.
  Ben-Gurion University in the Negev.
- **Lewis, R. Y.** (15-16 Apr.), Battlefield Archaeology: The Survey and Excavations of the Battlefield of Hattin. *The Thirty-Fourth Archaeological Conference in Israel*. Hebrew University at Jerusalem. (Hebrew).
- **Lewis, R. Y.** (Jan. 13-16), The Finds from the 'Cave of the Shrouds' in the Light of the Jewish Sources. *Symposium on Afterlife and Burial Practices in Second Temple Judaism.* Princeton Theological Seminary. Jerusalem.

- **Lewis, R. Y.,** Gibson, S. and Avissar Lewis R. S. (5 Dec.), The study of Cup-marks in Light of the Titora Hill Excavations, Modiin. *In Past Days on this Time, Heritage of Modiin Conference 4*. Modiin. (Hebrew).
- **Lewis, R. Y.** (Jan), The Archaeology of Conflicts: The Decisive Stage of the Battle of Hattin as a Case Study. *Recent Medieval Studies of the Holy Land and the Near East*. Haifa University and The Center for the Study of the Land of Israel.
- **Lewis, R. Y.** (4 Apr.), Relations of Herod's Palace to Other Buildings on Mount Zion. *New Discoveries at the Citadel of Jerusalem- Palaces and Fortifications*. Jerusalem. (Hebrew).

#### Seminars at universities and institutions

- **Lewis, R. Y.** (17 Nov.), Archaeology of Conflicts and the Latin Kingdom of Jerusalem. *GRK 2304 Johannes Gutenberg Universität Mainz*.
- **Lewis, R. Y.** (16 July), Time-thinking, Archaeology and the Battle of Hattin. *AIAS Seminary*.
- 2018 Lewis, R. Y. (13 Nov.), The Spring of Saforie Encampments. UNC Charlotte.
- **Lewis, R. Y.** (8 Jan.), 'A Fistful of Dinars': Recent discoveries on Mount Zion. *Annual lectures at the Bible Lands Museum,* Jerusalem. (Hebrew).
- **Lewis, R. Y.** (1 Nov.), 'The Panthers vs. The (Sea) Hawks': Battlefield Archaeology and the Latin Kingdom of Jerusalem. *UNC Charlotte*.
- **Lewis, R. Y.** (1 Nov.), 'A *Denier* (coin) for Every Three Stones': The 1099 Crusader Siege of Jerusalem, Written and Archaeological Evidence. *UNC Charlotte*.
- **Lewis, R. Y.** (31 Oct.), 'On the Highway to Hell': History, Archaeology and the Crusader Defeat at the Battle of Hattin in 1187. *UNC Charlotte*.
- **Lewis, R. Y.** (Mar.), The Battle of Hattin Archaeological Project: The Research Model and Some Preliminary Results. *Seminar class of Prof. T. Asbridge.* University College London.
- **Lewis, R. Y.** (Apr.), Archaeology of Conflicts: Presenting the Method of Research Through the Work on the Battle of Hattin. *Kimmel center for Archaeological Science, Weitzman Institute*. (Hebrew).
- **Lewis, R. Y.** The Suba Cave: An Ancient Water System. *Annual Public Lectures at the Bible Lands Museum.* (Hebrew).

## Coordination of conferences and symposia

- 2022 Shitrit, S., Peretz, A., Barzilai, O., **Lewis R. Y**., Rotter, M., and Ganor, A. (forthcoming Oct. 2022), *Archaeology and forensic Science*.
- 2021 Varga, D. and **Lewis, R. Y.** (2 Feb. 6 Apr.), Ashkelon, Mysteries bellow the Ground, Weekly Lectures series of Ashkelon Academic College and the IAA. (Hebrew).

- 2020 **Lewis, R. Y.,** Varga, D. and Sasson, A. (11 Nov.), *Ashkelon a Landscape of Peace and Conflicts.* Ashkelon Academic College and the IAA. (Hebrew).
  - Gibson, S., Lewis R. Y. and Tabor J. D. (forthcoming- May 2023), *The Sacred Landscape of Judea*. UNC Charlotte and Belmont Suba. Kibbutz Suba.
  - Kamisy, R., Lewis R. Y. and Shotten Hallel, V. (forthcoming March. 2023), Exploring the Outremer: Studies in Honor of Professor Adrian, J. Boas. The University of Haifa.

#### **RESEARCH STUDENTS**

## M.A. (Thesis)

- Dital, Y. (ongoing), Mandatory Police Buildings in Relation to Crusader Castles

  Along the Jaffa Jerusalem Road (preliminary title). With Prof. Oren Tal,

  The Department of Archaeology and Ancient Near Eastern Studies. Tel

  Aviv University.
- Shem-Tov, S. (ongoing), *The Use of Hiding Complexes in the Crusader to Mamluk Periods*. With Dr. Dvir Raviv and Dr. Jonathan Robin, The Department of Land of Israel Studies and Archaeology. Bar Ilan University.
- Meltzer, Y. (ongoing), (title not yet proposed). With Dr. Jonathan Robin, The Department of Land of Israel Studies and Archaeology. Bar Ilan University.
- Firer, T. (ongoing), *The Crusader Blockade on Fatimid Ascalon*. With Dr. Amichai Schwartz, The Department of Land of Israel Studies and Archaeology. University of Ariel.

# **PRESENT ACTIVITIES**

## **Main Projects**

- Director- Renewed Excavations in Ashkelon's "Jerusalem Gate Church" ("St. Maria Viridis"). The Zinman Institute of Archaeology, University of Haifa and the Department of Architecture (DIDA) University of Florence and Ashkelon Academic College.
- Director- The Landscapes of the Latin Kingdom of Jerusalem (University of Haifa).
- Co-Director The Mount Zion Excavations Project (with UNC Charlotte).
- Co-Director The Mountain Platoon ("Lamed Hey") Archaeological Project (With IAA).
- Co-Director The Shephela Project Investigating Cupmarks, Box-fields and Chalcolithic Hamlets (with UNC Charlotte).

# Work in progress and upcoming papers in different stages of work

- The "Christian's Stones" and the Capture of the "True Cross," the Battle of Natives in the Sacred Landscape of Hattin, with S. Gibson, R. S. Avissar-Lewis and D. Ben-Yosef.
- "Christ help me": the geographical context of a Greek inscription found on the Emmaus-Jerusalem Road." with A. Sasson., and E. Marco.
- The Menorah and Caesar, Symbolic Representations of Jewish Salvation in the Beth She'arim Catacombs.
- Vikings in the Holy Land, with A. Erlich.
- Frankish Activity in the Beth She'arim Catacombs and the Archaeology of refugees, with A. Erlich.
- The Latrun Castle Survey, with R. S. Avissar Lewis.
- The Sacred Landscape of Hattin, with R. S. Avissar Lewis
- Landscapes and the Archaeology of Asymmetric (Guerrilla) Warfare.
- The Decorated Frankish Copper Alloy Objects and their Conceivable Historical Significance, with I. Taxel, Y. Tepper, and R. J. Khamissa.
- Forensic Analysis of Ayyubid and Mamluk Nafta Vessels, with Y. Avissar.
- Forensic Study of a Cross Pendent from the Crusader Attack of July 1099 from the Mount Zion Excavations, with S. Gibson, T. Tsach and N. Finkelstein.

# **Future Projects**

Center for Environmental and Landscape Archaeology (CELA)

## **FIELD EXPERIENCE**

- 2022- Director- Renewed Excavations in Ashkelon's "Jerusalem Gate Church" ("St. Maria Viridis"). The Department of Architecture (DIDA) University of Florence and Ashkelon Academic college.
- 2021 Director The Mountain Platoon ("Lamed Hey") Archaeological Project.

  The Zinman Institute of Archaeology, University of Haifa and Judea district of the IAA, IDF, "The Lamed Hey society" and the NPA.
- 2021 Co-Director- The Shephela Project Investigating Cup marks, Box-fields and Chalcolithic Hamlets. UNC Charlotte.
- 2020 Renewed Survey of Catacomb numbers 1, 3 and 20, at Beth She'arim. The Zinman Institute of Archaeology, University of Haifa.
- 2019 Director- The Landscapes of the Latin Kingdom of Jerusalem Project, and the renewed Latrun Castle Survey (2021). The Zinman Institute of Archaeology, University of Haifa.
- 2016 Co-Director- The Landscape of Hattin Project, The Zinman Institute of Archaeology, University of Haifa.
- 2015 2017 Assistant Director of the Montfort Castle Project, The Zinman Institute of Archaeology, University of Haifa.

- Area Supervisor and researcher of the Battle of Ain Jalut. The Jezreel Expedition, The Zinman Institute of Archaeology, University of Haifa. and the University of Evansville.
- 2013 2014 Researcher Archaeological Excavation of Apollonia/ Arsuf. Tel Aviv University.
- 2012 2017 Survey of the Springs of Saforie Encampments. IAA and Zinman Institute of Archaeology, University of Haifa.
- 2012 2013 Laboratory director of the Leon Levy Expedition to Ashkelon. The Harvard Museum of the Ancient Near East (Harvard Semitic Museum), Harvard University.
- 2010 Co-Director- Chief fieldwork supervisor, The Mount Zion Excavations Project. UNC Charlotte.
- 2006 2012 The Battle of Hattin Archaeological Project. The Zinman Institute of Archaeology, University of Haifa.
- 2006 Co-Director, Excavations of Cup-Marks Fields on the Hill of Titora, Modiin. UNC Charlotte.
- 2003 2006 Inspector and Projects Manager, Judea and Jerusalem district, IAA. (Area supervisor- el- Sawhareh; Kfar Uria; Ramat Beth Shemesh).
- Field supervisor- The excavations of a Frankish Building at Motza. STH, Basel.
- 2003 Director, The Latrun Castle Survey. IAA.
- 2002 Field supervisor and site manager, the Beit Jimal Excavations. UNC Charlotte.
- Co-Director of the Jerusalem Archaeological Field Unite, as site manager, lab director, chief field supervisor and researcher. Various projects in the Shephela (Hill of Titora, Modiin), Judean Desert (Buqei'a), Judean highlands (Suba Cave; Ain Suba; Suba wine Press; Belmont Castle) and Jerusalem (Mount Zion Excavations; Shroud Tomb Excavations; Hinnom Valley Survey; Christ Church Survey. The "Western City Wall" and the "Arminian House of Caiaphas" Publication Project). UNC Charlotte.
- 1998 2000 Co-Director and coordinator- The Southern Jordan River Expedition.