

6th Annual Archaeology Discovery Weekend



Ancient Maritime Archaeology

NOVEMBER

15-16
2014

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w: lasierra.edu/archaeology

Live-streaming:

www.lasierra.edu/watchlive

The Center for Near Eastern Archaeology

The Troesh Auditorium, Zapara School of Business

PROGRAM



CENTER FOR
NEAR EASTERN
ARCHAEOLOGY

LA SIERRA UNIVERSITY

2014 Archaeology Discovery Weekend

Speakers/Presenters

(arranged alphabetically)

| | |
|-------------------------|---|
| Dr. Ellen Bedell | Chair of History, The Ellis High School, Pittsburgh |
| Dr. William Dever | Near Eastern Archaeologist (ret.), University of Arizona |
| Dr. Joseph A. Greene | Deputy Director, Semitic Museum, Harvard University |
| Dr. Robert Hohlfelder | Maritime Archaeologist (ret.), University of Colorado, Boulder |
| Dr. Barbara A. Porter | Director, American Center of Oriental Research, Amman |
| Dr. Ellen Porter Honnet | Director, Stanley H. King Counseling Institute, Cambridge, MA |
| Dr. Helena Wylde Swiny | Research Associate, Semitic Museum, Harvard University |
| Dr. Stuart Swiny | Near Eastern Archaeologist (ret.), University at Albany, State University of New York |
| Dr. Shelley Wachsmann | Meadows Professor of Biblical Archaeology, Texas A & M Univ. |

Venues

Center for Near Eastern Archaeology (CNEA)

CNEA

CNEA Kids Dig Site

Bedouin Hospitality Tent

Zapara School of Business (ZSB)

Troesh Auditorium (Lectures) {lectures live-streamed at www.lasierra.edu/watchlive}

Atrium (Mediterranean Banquet)

Classroom 250 (Teachers Workshop)

PROGRAM

Saturday November 15

3:00-5:30 pm – Illustrated Presentations — Session 1

ZSB Troesh Auditorium

Welcome by President Randal Wisbey

Douglas Clark, Director of CNEA, Presiding

(3:10) **The Galilee Boat**

Shelley Wachsmann

(3:55) **Riches to Ruins: The Changing Fortunes of King Herod's Harbor at Caesarea**

Robert Hohlfelder

(4:40) **Seafaring on the Dead Sea from the Bronze Age to the Ottoman Period**

Joseph A. Greene

5:30 pm – **Bedouin Hospitality Tent Reception**

CNEA

6:30 pm – **Mediterranean Banquet** (cost \$50)

ZSB Atrium

Douglas Clark, Director of CNEA, Emcee

“Stories from the Eastern Mediterranean”

Barbara A. Porter and Ellen Porter Honnet, daughters of the US Ambassador to Lebanon from 1965 to 1970

2014 Archaeology Discovery Weekend

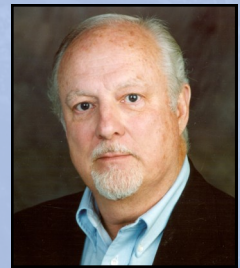
Meet the Speakers/Presenters

(arranged alphabetically)



Ellen D. Bedell has a PhD in Egyptology from Brandeis University and holds the Mary H. Grant Endowed Chair of History at The Ellis School in Pittsburgh, PA. A trained archaeologist, she has worked on archaeological sites in Jordan, Israel, Belize, and the United States. She has taught numerous archaeology workshops for teachers and has developed curricula and lesson plans. Dr. Bedell has developed a simulated archaeological dig and two online archaeology projects for her ninth-grade class. One of her websites highlights the Uluburun Shipwreck as a tool for teaching archaeological methodology and critical thinking skills. She co-authored a chapter on simulated digs with Beverly Chiarulli for *The Archaeology Education Handbook*.

William G. Dever is well known around the world for his contributions over several decades to ancient Near Eastern archaeology, with special attention to “biblical” archaeology and conversations (at times tense!) about the relationship between archaeology and the Bible. While his focus is much broader, his archaeological experience and considerable expertise lie primarily in the ancient Near East. Excavations he has directed include Gezer, Israel (1966-1971, 1984, and 1990); Khirbet el-Qom in the West Bank (1967-1971); ; Tell el-Hayyat, Jordan (1981-1985); and Idalion, Cyprus (1991). At one point he was running one of the largest PhD programs in Near Eastern archaeology in the country, his students now carrying on his careful scholarship.



Joseph A. Greene, Deputy Director and curator of the Semitic Museum of Harvard University received his PhD in archaeology at the Oriental Institute of the University of Chicago. He completed eight seasons of excavation at Carthage in Tunisia and directed the Carthage Survey for four years. He has been a National Endowment for the Humanities Fellow in Jordan, a Fulbright Fellow in Cyprus, directing excavations and surveys in both countries. His research interests focus on archaeological survey and landscape archaeology of the Mediterranean/Near East region, on cultural heritage management and museums in the region.

Robert Hohlfelder is a professor emeritus and former chair of the Department of History at the University of Colorado, Boulder. Throughout his career, he has written or edited eight books, over 110 articles and book chapters, presented more than 150 papers at professional conferences in 13 countries and given more than 325 public lectures at universities and museums around the world. His most recent book, *Building for Eternity: The History and Technology of Roman Concrete Engineering in the Sea*, came out in August, 2014. He is currently co-editing a book, *Seafaring in Classical Antiquity*. Dr. Hohlfelder has participated in or directed 50 maritime archaeological expeditions in Italy, Greece, Spain, Portugal, Cyprus, Egypt, Israel, and Turkey as well as in the deep waters of the Mediterranean.



Barbara A. Porter has been Director of the American Center of Oriental Research (ACOR) in Amman, Jordan since 2006, working tirelessly to make ACOR a supportive destination for students and scholars studying a wide range of Middle Eastern issues, and to provide a home-away-from-home for countless archaeologists. She earned her PhD at Columbia University, analyzing Syrian cylinder seals. Dr. Porter serves on numerous international boards and has organized international conferences. She was on the curatorial staff of the Metropolitan Museum in the departments of Egyptian Art and Ancient Near Eastern Art, 1978-1986. From 1996 to 2006 she led tours in the Middle East. In addition, she has also participated on excavations in five countries and lectures internationally.

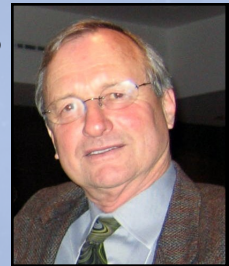


Ellen Porter Honnet is Director of the Stanley H. King Counseling Institute in Cambridge, MA, where she trains school personnel in listening and communications skills. She lectures and provides workshops on a variety of issues ranging from teen brain development to depression, loss, and coping in adolescence. She earned her doctoral degree from the Harvard Graduate School of Education and has worked at several educational institutions. As part of a foreign-service family in the Middle East (along with sisters Barbara Porter and Joan Porter Maclver), she developed a life-long fascination with the region and its culture.



Helena Wylde Swiny (Laina) hails from Boston, Massachusetts. Her father was a steamship agent and instilled in her a love and respect for the sea and ships, and a taste for travel. She learned to dive with her local police force and, before commencing a graduate degree in Architecture, she was employed by Peter Throckmorton as a draftsman for three underwater excavations in Italy. Laina joined the Kyrenia Ship team as "architect," which meant she was responsible for plotting the amphora and grain-mill cargoes and ultimately identifying, labeling and drawing the hull timbers prior to their being lifted, preserved and reassembled. Laina is now co-editor of one of the Kyrenia Ship volumes, which will appear in the Nautical Archaeology series of Texas A and M University Press.

Stuart Swiny completed his postgraduate studies at the Institute of Archaeology, University of London. He has excavated in Turkey, Cyprus, Iran and Afghanistan, setting up the British Institute of Afghan Studies in Kabul in 1972. He returned to Cyprus in 1974 to investigate the Middle Bronze Age as part of his doctoral research. After being appointed Director of the Cyprus American Archaeological Research Institute in Nicosia, he started investigating the island's Early Bronze Age at the settlement/cemetery complex at *Sotira Kaminoudhia* in the south of the island. Since 1996 he has taught archaeology at the University at Albany. His recent research and publications focus on Bronze Age Cypriot culture with emphasis on ritual activity, archeometallurgy, and residue analysis.



Shelley Wachsmann earned his PhD in Near Eastern Archaeology from the Hebrew University, Jerusalem's Institute of Archaeology. From 1976 to 1989 Wachsmann served as the Inspector of Underwater Antiquities for the Israel Department of Antiquities and Museums. He carried out numerous underwater archaeological surveys and excavations in the Mediterranean Sea, the Red Sea, and the Sea of Galilee. In 1986 he directed the excavation of the Sea of Galilee Boat, a 2,000-year-old-boat found in the Sea of Galilee. Wachsmann began a distinguished teaching career in the Nautical Archaeology Program, Texas A & M University in 1990. He has published widely in the area of ancient ships and seafaring, winning several prestigious awards in the process. He lectures regularly around the world.

Sunday November 16

- 10:00 am – 6:00 pm – **Teachers Workshop** (cost \$25) ZSB Classroom 250
Ellen Bedell
- 11:00 am – 1:00 pm – Archaeology Advisory Council CNEA
Douglas Clark and Lawrence Geraty, Co-presiding
- 1:00-3:00 pm – Illustrated Presentations — Session 2 ZSB Troesh Auditorium
Welcome by Provost Steve Pawluk
Larry Geraty, Associate Director/Advancement of CNEA, Presiding
- (1:05) **Cyprus and Copper, Shipping and the Uluburun Shipwreck**
Stuart Swiny
- (1:45) **The Kyrenia Ship: A Hellenistic Merchantman**
Helena Wylde Swiny
- (2:25) **Maritime Migrations of the Sea Peoples in the Northeastern and Eastern Mediterranean**
William Dever
- 3:00-3:15 pm – BREAK (refreshments in Atrium, but not in Auditorium) ZSB Atrium
- 3:15-5:15 pm – Illustrated Presentations — Session 3 ZSB Troesh Auditorium
Kent Bramlett, Associate Director and Curator of CNEA, Presiding
- (3:15) **Ioppa Maritima (Jaffa) Project: Beginning the Exploration**
Shelley Wachsmann
- (3:45) **Iron Age Deep Water Shipwrecks of Ashkelon, Israel (National Geographic Film)**
[Featuring Lawrence Stager, Harvard Univ. and Robert Ballard, Univ. of Rhode Island]
- (4:45) **The Ports of Ancient Carthage: 1500 Years of Urban Maritime History**
Joseph A. Greene
- 2:00-5:00 pm – **Kids (& Parents) Dig at CNEA dig sites** (\$5) CNEA
Mr. Craig Lesh
- 5:00-6:00 pm – **Hands-on lab activities at CNEA** [Follow the numbers in] CNEA
- 1—How old is this pot? — dating pottery | Dr. Larry Herr
 - 2—Pottery puzzles | Ms. Kristina Reed
 - 3—Pottery making | Rev. Ruth Kent
 - 4—A bone by any other name — “reading” animal bones | Dr. Justin Lev-Tov
 - 5—What’s this stuff made of? — X-ray fluorescence | Dr. Jennifer Helbley and chem students
 - 6—Color me beautiful — color analysis | Dr. Jennifer Helbley and chemistry students
 - 7—Interactive shipwreck display | Dr. Ellen Bedell
 - 8—Spinning and weaving | Dr. Mary Boyd
 - 9—3D laser scanner | Ms. Andressa Stori Pujol
 - 10—3D C.A.V.E. demo | Dr. Kent Bramlett
- 5:00-6:00 pm – **Middle Eastern food available for purchase at Bedouin Hospitality Tent**
Green Olive Grill CNEA

Special Thanks to:

- CNEA Founding members and supporters
- Presenters at the 2014 Archaeology Discovery Weekend
- Co-sponsors of the 2014 Archaeology Discovery Weekend
- Kimberly Hall, Administrative Assistant, HMS Richards Divinity School
- Kristina Reed, Graduate Research Assistant, CNEA
- Andressa Stori Pujol, President of the Student Archaeology Club, and officers and members
- The Archaeology Planning Committee (especially Suha Huffaker, decorations, and Audrey Shaffer, Barbara Fuss, Marta Teel, Gillian Geraty, and Carmen Clark, Bedouin Tent)
- Darla Tucker, Marketing
- Craig Lesh, Heritage Education Programs, for the Kids Dig
- Ken Kahn and the Dining Commons staff
- La Sierra University Administration
- La Sierra University Marketing, Physical Plant, Custodial, IT, and Security departments

Other Activities connected to the Center for Near Eastern Archaeology 2014-2015

[Visit the Center for Near Eastern Archaeology website — www.lasierra.edu/archaeology]

- Lectures
- *Archaeology Adventures*
- Archaeology Across the Campus
- Archaeology classes
- Archaeology major and minor
- Volunteers welcome to work in the Collections Lab!
- **2015 Archaeology Discovery Weekend**
November 14-15 — SYRIA's Storied Cultural Heritage
- 2016 Excavations at Tall al-`Umayri, Jordan — madabaplains.org/umayri

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