

CURRICULA VITAE

NAME:

**Arlen Frank Chase**

DATE: July 2010

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MARITAL STATUS: Married to: Diane Elizabeth Zaino Chase  
Children: Adrian Sylvanus Zaino Chase  
Aubrey Marnyn Zaino Chase  
Elyse Deanna Zaino Chase

EDUCATION:

1983 Ph.D. In Anthropology, University of Pennsylvania

Dissertation: *A CONTEXTUAL CONSIDERATION OF THE TAYASAL-PAXCAMAN ZONE, EL PETEN, GUATEMALA*, University Microfilms International No. 8406652.

1975 B.A. In Anthropology, University of Pennsylvania, Benjamin Franklin Scholar

EMPLOYMENT HISTORY:

**University of Central Florida: Administrative Positions**

2007-present: Chair, Department of Anthropology, College of Sciences.

2006 - 2007: Interim Chair, Department of Anthropology, College of Sciences.

1999 - 2004: Interim Director of Latin American and Iberian Area Studies, College of Arts and Sciences.

**University of Central Florida: Academic Positions**

2007-present: Pegasus Professor, Department of Anthropology, College of Sciences.

2006-2007: Professor, Department of Anthropology, College of Sciences.

1995 - 2005: Professor, Department of Sociology and Anthropology, College of Arts and Sciences.

1990 - 1995: Associate Professor, Department of Sociology and Anthropology

1985 - 1990: Assistant Professor, Department of Sociology and Anthropology.

1984 - 1985: Visiting Assistant Professor, Department of Sociology and Anthropology.

**Orlando Museum of Art**

1985 - 1995: Guest Curator

**University of Pennsylvania**

1983 - 1984: Acting Assistant Dean, Advising Office, College of Arts & Sciences.

1984 : Research Associate, Anthropology Department.

1982 - 1983: Part-Time Assistant Dean, Advising Office, College of Arts & Sciences.

1981 - 1982: Academic Advisor, Advising Office, College of Arts & Sciences.

1976 - 1979: Lab Instructor, Teaching Assistant, and/or Reader.

HONORS:

- 2010            **Research Incentive Award** for excellence in research (awarded \$5,000 increase on base salary).
- 2006-2008    Member, **Board of Governors**, State University System of Florida (Chair, Advisory Council of Faculty Senates).
- 2008            The **Ben and Trudy Termini Distinguished Anthropologist Lecture**, University of Texas, Arlington.
- 2007            Inducted into **Phi Kappa Phi** honor society.
- 2007            Awarded the status of **Pegasus Professor**, UCF's highest faculty honor, for continued excellence in research, teaching, and service.
- 2003-2005    Member, **Board of Trustees**, University of Central Florida (Chair, UCF Faculty Senate).
- 2002            **Research Incentive Award** for excellence in research (awarded \$5,000 increase on base salary).
- 2002            **Teaching Incentive Program Award** for excellence in teaching (awarded \$5000 increase on base salary).
- 1998            **"Web Site Excellence – Anthropology" Award** for [www.caracol.org](http://www.caracol.org) (see [anthro.org/four1998.htm](http://anthro.org/four1998.htm))
- 1995-present   **Co-Beneficiary** (with Diane Z. Chase) of the **Trevor Colbourn Endowment** (University of Central Florida).
- 1995            **Teaching Incentive Program Award** for excellence in teaching (awarded \$5,000 increase on base salary).
- 1991            **Samuel Kahn Distinguished Alumnus Award**, Robert Louis Stevenson School, Pebble Beach, CA.
- 1987            Elected to **"Quill"** (University of Central Florida's literary society).

RESEARCH INTERESTS:

Anthropological Archaeology; Complexity, Ethnicity, and Urbanism; Hieroglyphic Interpretation;  
Archaeological Method and Theory; Contextual, Ceramic, and Settlement Analysis; Mesoamerica, Maya

COURSES (Department of Anthropology, University of Central Florida):

Archaeology and the Rise of Human Culture	(ANT 2140)
Archaeological Method and Theory	(ANT 3115; ANG 6110)
*Mesoamerican Archaeology	(ANT 3163)
*Maya Archaeology	(ANT 3328; ANG 6168)
Seminar in Archaeological Explanation	(ANT 3930)
Advanced Archaeological Fieldwork	(ANT 4124; ANG 5822)
Seminar in Laboratory Analysis	(ANT 4180)
Practicum	(ANT 4941)
Maya Hieroglyphs	(ANG 5167)
Problems in Maya Archaeology	(ANG 5166)
Graduate Tutorials	(ANG 5907, ANG 5917, ANG 5944)

\*also part of UCF's Latin American, Caribbean, and Latino Studies Program.

**RESEARCH AND FIELD EXPERIENCE:**

1985-present: Co-Director, Caracol Archaeological Project: Caracol, **Belize**:

2010 Season (Jan-March) involved a staff of 19 and a crew of 16.

Investigations focused on three separate archaeological programs and began the coordination of stabilization for Caracol's Northeast Acropolis. A continuing focus for 2010 was the Northeast Acropolis with further investigation of Structures B31, B33, and B34 - as well as a deeper plaza probe that found an Early Classic deposit; stabilization of the Northeast Acropolis will start in December 2010 in conjunction with the Institute of Archaeology. A second focus for the 2010 season was the start of a multi-season investigation of a conjoined plaza elite group comprised of Structures F30-F42, looking especially at its latest occupation. Five excavations that revealed multiple deposits were undertaken in 2010. The third focus for the 2010 field season was the beginning of ground-checking the 2009 LiDAR DEM, specifically focusing on caves.

2009 Season (Jan-March) involved a staff of 16 and a crew of 18.

Investigations focused on three separate programs. The first continued investigation of Structure C20 and the excavation of a tomb found during the 2008 field season. The second focus was the beginning of new site mapping using airborne lidar radar to fill in settlement, terraces, causeways, and new termini. The third - and main - focus for the 2009 excavation season was the beginning of a multi-year research program in the Northeast Acropolis to define its physical form and developmental history (especially in relation to the Maya collapse), leading to the eventual stabilization of this complex for tourism.

2008 Season (Jan-March) involved a staff of 13 and a crew of 10.

Investigations focused on two residential groups southeast of the South Acropolis in order to examine ritual variability in living units that are immediately proximate to the epicenter. Excavations in one group focused on two eastern buildings, a central shrine, and the northern and western structures. In the other group, the eastern building contained a looted tomb and the front of the structure was excavated; also dug in this group were the western palace, a line-of-stone building in the plaza, and a northern "out" building.

2007 Season (Jan-March) involved a staff of 12 and a crew of 10.

Investigations focused on Structures A16, B1, D2, and I1 through I8. While initial research focus was on the Terminal Classic, it changed mid-season as hiatus era remains were encountered in Structure D2 and in Structures I2 and I5. Particularly notable were the series of face caches recovered in Structure I5, the majority in association with obsidian eccentrics and other objects. A 17 person film crew for the Discovery Channel (GRB) was on-site for two weeks.

2006 Season (Feb-March) involved a staff of 14 and a crew of 9.

Investigations focused locating Terminal Classic in situ remains. Three loci were selected for excavation: a housemound group at the southeastern edge of the epicenter integrated into the epicentral boundary wall, an isolated epicentral structure north of the A Group ballcourt, and a non-epicentral palace located ca. 500 m northwest of the epicenter. Ceramic remains from all excavated areas dated to the Terminal Classic and included ceramic trade items.

2005 Season (Feb-March) involved a staff of 12 and a crew of 9.

Investigations focused on locating non-palace Terminal Classic occupation associated with small structures in the vicinity of the epicenter. Structure I20 produced a late burial and use-related materials dating to this era; Structure B59 proved to be a late vaulted building with interior stone piers. Structures B40, B42, and B44 yielded a series of tombs, burials, and caches that spanned the Protoclassic to Terminal Classic Periods.

2004 Season (Jan-March) involved a staff of 10 and a crew of 9.

Excavations focused on the small structures immediately east of Barrio and west of Caana in an attempt to identify specific areas that may have been used for a support function for the epicentral elite. These investigations succeeded in recovering Terminal Classic line-of-stone buildings, possible kitchen debris, a Terminal Classic burial, and 3 Early Classic interments.

2003 Season (Feb-April) involved a staff of 14 and a crew of 9.

Excavations focused on Caracol's South Acropolis, especially on five smaller buildings behind (south of) and adjacent to the central stone structures. Investigations also extended some of the original excavations undertaken in 1990 and 1992. Conjoined work was also done with the Belize Tourist Development Project as they worked to stabilize the buildings in the South Acropolis. Four burials and intact garbage from a collapsed Protoclassic chultun was also recovered.

2002 Season (Feb-March) involved a staff of 11 and a crew of 9.

Excavations focused on Structures A13, B28, and F4, all of which were trenched; a deep plaza test was also dug in front of Structure B33. A new stela was found in front of Structure B28; cache vessels were recovered from excavations into Structure A13 and B33 front plaza. Additionally, a new stucco text was recovered in association with Structure B19. The contents of two tombs were also recovered by the stabilization project.

2001 Season (Jan-March) involved a staff of 14 and a crew of 13.

Excavations focused on the palace structures in Barrio and Caana in preparation for their final stabilization. Structure B26 was trenched and backfilled; Structure B25 was completely cleared; Structure B21 saw some work. Extensive Terminal Classic trash deposits were recovered in the Barrio excavations. On Caana, Structure B18 was investigated at its summit and base, the rooms in the NW Quad were completely cleared and recorded, and two tombs were found at the base of Structure B19.

2000 Season (Jan-April) involved a staff of 13 and a crew of 14.

Excavations focused on structures within the southwest walled area and one residential group immediately south of this area. Mapping concentrated on terraces in the Chaquistero area and in formally linking the Cohune-Chaquistero transect to the overall Caracol map.

RESEARCH AND FIELD EXPERIENCE (continued):

- 1999 Season (Jan-April) involved a staff of 15 and a crew of 12.  
Excavations focused on axial trenching of the basal stairs of Structures A2 and A3, as well as on areal exposure of parts of the frontal stairs and substructures associated with these buildings; Structure A10 was also investigated. A residential group was investigated immediately north of the epicenter. Mapping concentrated on recording an east-west transect 6 kilometers north of the epicenter. A regional museum opened at Caracol in March.
- 1998 Season (Jan-April) involved a staff of 15 and a crew of 12.  
Excavations focused on basal architecture associated with Structures A1, A3, and A8, as well as on a housemound group 500 m north of the A Group, where a collapsed tomb and plaza test were dug. Mapping recorded the Retiro and Ceiba termini and their associated causeways.
- 1997 Season (Jan-April) involved a staff of 16 and a crew of 12.  
Excavations focused on 4 groups with open, collapsed, and looted tombs in the southwest part of Caracol; an additional tomb, 2 caches, and a freestanding stucco statue were excavated in the epicenter; settlement mapping was completed for over 16 km<sup>2</sup> of the site. Approximately 15,000 tourists per year now visit Caracol.
- 1996 Season (Jan-April) involved a staff of 15 and a crew of 8.  
Primarily a laboratory season focusing on the cataloguing, recording, and analysis of materials from the northeast settlement program; mapping completed for a 9 km<sup>2</sup> central block; clean-up excavation undertaken in Str. B34 (encountering Preclassic shrine), which was then backfilled.
- 1995 Season (Feb-June) involved a staff of 24 and crew of 36.  
Second season of northeast sector settlement program; intensive excavation of two groups and extensive test-pitting; Preclassic burial associated with 32 vessels and 5756 jadeite and shell beads (dating to ca. A.D. 150) found in Str. B34; no drop-off in density found in transects mapped outside the epicenter for 6 km to the north and south; more causeways are found through ground survey (to Hatzcap Ceel and to Round Hole Bank)) and are noted in landsat interpretation (going 24 km to the southeast); reconnaissance indicates that the city of Caracol has a radius of 10 km.
- 1994 Season (Jan-May) involved a staff of 22 and crew of 44.  
First of two seasons of National Science Foundation-sponsored northeast sector settlement program; extensive mapping; discovery of Puchituk terminus and causeway; excavations suggest that Caracol core area is occupied well past the last dated monuments in the epicenter.
- 1993 Season (Feb-June) involved a staff of 20 and crew of 40.  
Stabilization continues; investigations on Caana locate a royal tomb dating to A.D. 537 in Str. B20 and deeply buried ritual deposits in Str. B19; hieroglyphic texts are found in non-elite contexts.
- 1992 Season (Feb-June) involved 15 staff and a support crew of 40.  
Stabilization continues; discovery of a ruler's tomb in South Acropolis and royal tombs in the Central Acropolis; together with associated caches, these finds indicated shared ritual patterns throughout the Caracol population; GOB builds all-weather road into site.
- 1991 Season (Jan-June) involved 19 staff and a support crew of 85.  
Stabilization continues; causeway system of Caracol is found to extend out 7 to 8 km in three instances; jadeite mask and mercury found in a stone box cache in Str. A6; intact stucco roof frieze is found within Caana; GOB declares whole of Caracol area a national park (in accord with a mid-1950's document).
- 1990 Season (Jan-June) involved 15 staff and a support crew of 75.  
Stabilization continues; excavations uncover a tomb in Str. A7 and numerous caches in Strs. A2 and A8; South Acropolis found to have a major Early Classic phase.
- 1989 Season (Jan-July) involved 15 staff and a support crew of 85.  
Second season of southeast sector settlement work; majority of agricultural fields, houses, and causeways/termini prove to be a post-war phenomena associated with increased prosperity at all levels of society; beginning of USAID and GOB funding for stabilization; discovery of Altar 23 and the warlike nature (building-burning and stone points) of Caracol in the Terminal Classic; recognition that Caana, Caracol's largest architectural complex, was rebuilt post-A.D. 800.
- 1988 Season (Feb-May) involved a staff of 11 with a support crew of 25.  
First season of Guggenheim-sponsored southeast sector settlement research; recognition that population increase and building boom directly follows Tikal and Naranjo wars.
- 1987 Season (Feb-April) involved a staff of 11 with a crew of 20.  
Initiation of settlement research; realization that tombs are located throughout the site; causeways discovered to extend 3 to 4 km distant from epicenter.
- 1986 Season (Jan-June) involved a staff of 14 with a support crew of 40.  
Discovery of Altar 21 which records Caracol's defeat of Tikal in war; intact painted tomb of a royal woman, dating to A.D. 634, investigated at Caana; two other intact tombs with painted capstones also excavated.
- 1985 Season (Jan-April) involved a staff of 12 with a crew of 30.  
First full field season; camp building started; cache found in Str. A6; three looted tombs (two painted) investigated in Str. B20; one looted tomb investigated in Str. A37.
- 1983 (August) and 1984 (January) - preliminary visits to Caracol.

RESEARCH AND FIELD EXPERIENCE (continued):

- 1983 - 1985: Field Director, Corozal Postclassic Project: Santa Rita Corozal, **Belize**, Ph. II (NSF-sponsored program to look at Late Postclassic social, political, religious, and spatial organization):  
1985 Season (May-August) involved a staff of 15 with a crew of 35.  
1984 Season (May-August) involved a staff of 16 with a crew of 32.
- 1979 - 1982: Field Director, Corozal Postclassic Project: Santa Rita Corozal, **Belize**, Ph. I (Dissertation research undertaken by Diane Z. Chase on the Maya Postclassic era in northern Belize):  
1981 Laboratory Season (May-August) involved a staff of 3.  
1980 Season (May-August) involved a staff of 10 with a crew of 25.  
1979 Season (May-August) involved a staff of 8 with a crew of 21.
- 1979 - 1980: Laboratory Ceramic Course in Type-Variety provided for Rudi Larios and Miguel Orrego of the Instituto de Antropologia e Historia de Guatemala.
- 1979(My-Jn): Field Director, Corozal Postclassic Project: Nohmul, **Belize**; 4 staff and 11 crew; excavation of Structure 9 to complement data gained from previous excavation of Structure 20..
- 1979 (Aug): Follow-Up Doctoral Research in Tikal and Guatemala City, **Guatemala**, involving the final recording of 1971 and 1977 Tayasal data.
- 1978(My-Jy): Co-Director with D.Z. Chase of excavations at Nohmul and Orange Walk, **Belize** in conjunction with N. Hammond's Corozal Project, Belize.
- 1977 - Fall: Assistant Archivist for the Copan Project, Honduras, directed by C. Baudez - with D.Z. Chase and Archivist J. Sweeney.
- 1977(My-Ag): Dissertation Research in the Tayasal-Paxcaman Zone, Peten, **Guatemala**; two students participated in this research as well as D.Z. Chase.
- 1977(Jn-My): Field Supervisor at the University Museum excavations at Quirigua, Izabal, **Guatemala** under the direction of R. Sharer, involving excavation in the East Acropolis under the guidance of C. Jones.
- 1976(My-Ag): Field Supervisor at Tinicum Project Excavations, **Pennsylvania** under the direction of M. Becker, involving excavation of the 17th century Princehoff site and direction of six students.
- 1974 (Dec)  
-1975(Jan): Archaeological Consultant, Quintana Roo Coastal Project, under the direction of N. Farriss and A. Miller, involving mapping and survey work at Xelha, Tancah, Tulum, and Chunyaxche, Quintana Roo, **Mexico**.
- 1974 - Fall: Ceramic Analysis of the New Town ceramics excavated by the Peabody Museum of Harvard University; subsequently published.
- 1974(My-Ag): Field Supervisor, Lower Motagua Valley Project, involving surveying and excavation at the sites of Virginia and Juyama, Izabal, **Guatemala**.
- 1973(My-Jy): Excavator at the University of Arizona's Grasshopper Field School involved in the excavation of Room 349 of the Grasshopper Pueblo, **Arizona**.
- 1972(My-Ag): Excavation, survey, and mapping experience in Lakes Yaxha-Sacnab area, Peten, **Guatemala**.
- 1971(Mr-My): Research in Peten, **Guatemala** with Merle Greene Robertson at the site of Ixtutz involving surveying and mapping; excavation experience at Yaxha in Group A and Lake Causeway.

FELLOWSHIPS AND GRANTS (RESEARCH-RELATED):

- 2010(Jan-Dec): **Harrison** grant for archaeological research at Caracol, Belize, \$3,000 (with D.Z. Chase).
- 2009-2011:  
(Jan-May) **Alphawood Foundation** grant for archaeological research at Caracol, Belize \$89,684.61 (with D.Z. Chase).
- 2009(July-July): **Geraldine and Emory Ford Foundation** grant for archaeological research at Caracol, Belize, \$2,500 (with D.Z.. Chase).
- 2009(Jan-Dec): **Harrison** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2008-2011:  
(June-May) **NASA Grant NNX08AM11G and the UCF-UF Space Research Initiative** for remote sensing of ancient Maya land use features and tropical rainforest structure at Caracol, Belize, \$411,981 (Co-PI with John Weishampel [PI] and D.Z. Chase [Co-PI]).
- 2008(July-July): **Geraldine and Emory Ford Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2008(Jan-Dec): **Harrison** grant for archaeological research at Caracol, Belize, \$7,000 (with D.Z. Chase).
- 2007 (Dec): **Lamsen** grant for a new laboratory building at Caracol, Belize, \$25,000 (with D.Z. Chase).
- 2007(July-July): **Geraldine and Emory Ford Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2007(Jan-Dec): **Harrison** grant for archaeological research at Caracol, Belize, \$7,000 (with D.Z. Chase).
- 2006(July-July): **Geraldine and Emory Ford Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2006(Jan-Dec): **Harrison** (formerly Ahau Foundation) grant for archaeological research at Caracol, Belize, \$7,000 (with D.Z. Chase).
- 2005 (Feb-Dec): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$8,000 (with D.Z. Chase).
- 2005 (Jan-Dec): **University of New Mexico Foundation** (Ahau Foundation) grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2004 (May-Dec): **Glick Foundation** grant to establish the *Judy Glick Memorial Scholarship* for Belizean archaeology students, \$7,500 (with D.Z. Chase).
- 2004 (Feb-Dec): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$8,000 (with D.Z. Chase).
- 2004(Jan-Dec): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2003 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2003 (Jan-Dec): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2002 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2002 (Jan-Aug): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$9,000 (with D.Z. Chase).

FELLOWSHIPS AND GRANTS (Research Related: continued):

- 2001-2004: **National Science Foundation** Grant DBI-0115837 for an Isotope Ration Mass Spectrometer, (Sept-Aug) \$162,855 (with T. Dupras, J.D. Roth, D.Z. Chase, J. Waterman, and G. Worthy). An additional \$65,520 in internal UCF funds were provided as a match.
- 2001 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2001 (Jan-Aug): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$6,000 (with D.Z. Chase).
- 2001 (Jan-Aug): Private Donation to the UCF Foundation (1184.013) for Caracol, \$2,300 (with D.Z. Chase).
- 2000 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 2000 (Jan-Aug): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 2000 (Jan-April): Private Donation of Funds to the UCF Foundation (1184.013) for Caracol, \$6,200 (with D.Z. Chase).
- 1999 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 1999 (Jan-Aug): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$7,500 (with D.Z. Chase).
- 1999 (Jan-April): Private Donation of Funds to the UCF Foundation (1184.013) for Caracol, \$2,800 (with D.Z. Chase).
- 1998 (Jan-Dec): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$10,000 (with D.Z. Chase).
- 1998 (Jan-Aug): **Ahau Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 1998 (Jan-Aug): Private Donation of Funds to the UCF Foundation (1184.013) for archaeological research at Caracol, \$3,750 (with D.Z. Chase; includes \$950 from the J.I. Kislak Foundation towards a freezer).
- 1997 (Jan-Dec): Private Donation of Funds to the UCF Foundation (1184.013) for Caracol, \$9,350 (with D.Z. Chase)
- 1997 (Feb-May): **Foundation for the Advancement of Mesoamerican Studies, Inc.** grant (FAMSI No. 96014) for research at Caracol, Belize, \$9,012 (with D.Z. Chase).
- 1997 (Jan-Aug): **Stans Foundation** grant for archaeological research at Caracol, Belize, \$5,000 (with D.Z. Chase).
- 1996 (Jan-Dec): Private Donation to the UCF Foundation (1184.013) for Caracol, \$11,360 (with D.Z. Chase).
- 1996 (Jan-Dec): **Dart Foundation** grant for archaeological research at Caracol, Belize, \$10,000 (with D.Z. Chase).
- 1995 (Jan-Dec): Private Donation of Funds to the UCF Foundation (1184.013) for Caracol, \$6,675 (with D.Z. Chase).
- 1994-1996 (Jan-June): **National Science Foundation** Grant No. SBR-9311773 for archaeological research at Caracol, Belize, \$219,369 (with D.Z. Chase).
- 1994 (Jan-Dec): Private Donation to the UCF Foundation (1184.013) for Caracol, \$6,715 (with D.Z. Chase).
- 1993 (Jan-Dec): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$5,120 (with D. Chase).
- 1993 (Feb-June): **Government of Belize** grant for consolidation and archaeological research at Caracol, Belize,\$67,500 (with D.Z. Chase).
- 1992 (Jan-Dec): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$2,600 (with D. Chase).

FELLOWSHIPS AND GRANTS (Research Related: continued):

- 1992 (Jan-Dec): **USAID/Government of Belize** grant for archaeological research and consolidation at Caracol, Belize, \$50,000 USAID, \$18,950 Belize; total = \$68,950 (with D.Z. Chase).
- 1991 (Jan-Dec): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$3,250 (with D. Chase).
- 1991 (Jan-Dec): **USAID /Government of Belize** grant for archaeological research and consolidation at Caracol, Belize, \$130,000 USAID, \$37,500 Belize; total = \$167,500 (with D.Z. Chase).
- 1990 (Jan-Dec): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$4,486 (with D. Chase).
- 1989(Jan) -1990 (Dec): **USAID / Government of Belize** grant for archaeological research and consolidation, \$310,000 AID, \$86,400 Belize; total = \$396,400 (with D.Z. Chase).
- 1989 (Jan-Dec): **Harry Frank Guggenheim Foundation** grant for archaeological research at Caracol, Belize, \$20,109 (with D.Z. Chase).
- 1989 (Jan-July): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$5,400 (with D. Chase).
- 1988 (Jan-Dec): **Harry Frank Guggenheim Foundation** grant for archaeological research at Caracol, Belize, \$18,856 (with D.Z. Chase).
- 1988 (Jan-Dec): Private Donation to the UCF Foundation (78-9709-008) for Caracol, \$9,121 (with D. Chase).
- 1987-1988: **Institute of Maya Studies** (Miami) grant for archaeological research at Caracol, Belize, \$2,525 (with D.Z. Chase).
- 1987-1988: Project Advisor for **National Science Foundation** Grant No. BNS-8619996 for dissertation research by Susan Jaeger at Caracol, Belize, \$10,000 (with D. Freidel).
- 1987 (Feb-May): Private Donation of Funds to the UCF Foundation (78-9798-000) for Caracol, Belize \$25,245 (with D. Chase).
- 1986 (Jan-June): Private Donation of Funds to the UCF Foundation (11-84-802) for archaeological research at Caracol, Belize, \$70,100 (with D.Z. Chase).
- 1985 (May-Aug): **National Science Foundation** Grant No. BNS-8509304 for archaeological research at Santa Rita Corozal, Belize, \$64,110 (with D.Z. Chase).
- 1985 (Jan-April): Private Donation of Funds to the UCF Foundation (21-1184-004) for archaeological research at Caracol, Belize, \$78,080 (with D.Z. Chase).
- 1984 (April-Aug): **National Science Foundation** Grant No. BNS-8318531 for archaeological research at Santa Rita Corozal, Belize, \$64,357 (with D.Z. Chase).
- 1984 (April-Aug): Dean's grant from The College of The University of Pennsylvania to involve undergraduates in research at Santa Rita Corozal, \$3,000 (with D.Z. Chase).
- 1983 (April-July): Grant-in-Aid from The University Museum of the University of Pennsylvania for analysis of the Tayasal-Paxcaman Zone pottery.
- 1981 (May-Aug): Grant-in-Aid from the Chair, Dept. of Anthropology, University of Pennsylvania for analysis of Santa Rita archaeological materials in Belmopan, Belize.

FELLOWSHIPS AND GRANTS (Research Related: continued):

- 1980 (May-Aug): Grant-in-Aid from The University Museum of the University of Pennsylvania for excavations at Santa Rita, Belize.
- 1979 (Aug): Grant-in-Aid from the Department of Anthropology of the University of Pennsylvania for follow-up dissertation research in Guatemala.
- 1979 (May-Aug): Grant-in-Aid from the Dean of the College of the University of Pennsylvania for excavation at Santa Rita, Belize.
- 1979 (May): Grant-in-Aid from The University Museum of the University of Pennsylvania for shipping archaeological materials from Belize to The University Museum.
- 1978(Jan)  
-1981(Dec): Partial Fellowship from Department of Anthropology of the University of Pennsylvania for teaching assistance to J. Witthoft.
- 1978 (Aug): Grant-in-Aid from The University Museum of the University of Pennsylvania for archaeological reconnaissance in Guatemala.
- 1977(Nov)  
-1980(Jan): Grant-in-Aid from the American Section of The University Museum for the post-field processing of the records of the 1971 Tayasal Project excavations.
- 1977 (May-Aug): Grant-in-Aid from the Department of Anthropology of the University of Pennsylvania for archaeological research in the Tayasal-Paxcaman Zone and analysis of 1971 Tayasal Project archaeological materials at Tikal, Guatemala.
- 1977 (Jan-May): Teaching Fellowship offered by the Department of Anthropology of the University of Pennsylvania (declined).
- 1974 (May-Aug): Grant-in-Aid from the American Section of The University Museum for archaeological research in the Motagua Valley of Guatemala.
- 1973 (June-Aug): **National Science Foundation** Traineeship in Archaeology, University of Arizona Field School, Grasshopper Ruin, Arizona.

FELLOWSHIPS AND GRANTS (TEACHING-RELATED):

- Spring 2005: Panel Leader Grant for FCTL Summer Institute, "Developing an International Research Project," \$200.
- Spring 2004: Facilitator Grant for FCTL Summer Institute, Latin American, Caribbean, and Latino Studies Group, \$1,000.
- Spring 2003: Faculty Development Grant for FCTL Summer Institute, Latin American Studies Group, \$1,000.
- Fall 2001: Faculty Development Grant for FCTL training in multi-media computer classroom, \$500.
- Spring 2001: Grant for Lyndsey Wood to undertake undergraduate research on ceramics (with D.Z. Chase), \$1,000.
- Spring 2000: Faculty Development Grant for FCTL Summer Institute as part of FLAC, \$1,000.
- Fall 1999: Faculty Development Grant for participation and training in distance-learning, \$5,000.
- Fall 1998: CAS Dean's Initiative Grant to convert an existing class into one that is media-enhanced, \$500.

PUBLICATIONS:Books and Monographs:

- in prep. Arlen F. Chase and Diane Z. Chase, *Maya Archaeology: Reconstructing an Ancient Civilization*, contract signed and advance awarded, University of Oklahoma Press.
- in prep. Arlen F. Chase and Diane Z. Chase, *The Archaeological Ceramics of Caracol, Belize*, monograph in Maya Studies Series, University Press of Florida.
- 1994 Diane Z. Chase and Arlen F. Chase, Editors, *Studies in the Archaeology of Caracol, Belize*, Pre-Columbian Art Research Institute Monograph 7, San Francisco, 193 pp. + vi.
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- 1998 Arlen F. Chase and Diane Z. Chase, "Scale and Intensity in Classic Period Maya Agriculture: Terracing and Settlement at the 'Garden City' of Caracol, Belize," *Culture and Agriculture* 20(2):60-77.
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- 1996 Arlen F. Chase and Diane Z. Chase, "The Organization and Composition of Classic Lowland Maya Society: The View from Caracol, Belize," in Merle Robertson, Martha Macri, and Jan McHargue, Eds., *Eighth Palenque Round Table, 1993*, pp. 213-222, Pre-Columbian Art Research Institute, San Francisco.
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- 1976 Arlen F. Chase, "Topoxte and Tayasal: Ethnohistory in Archaeology," *American Antiquity* 41: 154-167.
- 1975 Nancy Farris, Arthur Miller, and Arlen F. Chase, "Late Maya Mural Paintings from Quintana Roo, Mexico," *Journal of Field Archaeology* 2: 5-10.

Entries in Reference Works:

- review Arlen F. Chase and Diane Z. Chase, "Complex Societies in the Southern Maya Lowlands: Their Development and Florescence in the Archaeological Record," in D.L. Nichols and C.A. Pool, Eds., *Oxford Handbook of Mesoamerican Archaeology*, Oxford University Press.
- 2001 Arlen F. Chase and Diane Z. Chase, "Caracol," in W. Fash, Ed., *The Oxford Encyclopedia of Mesoamerican Cultures*, Vol. 1, pp. 143-145, Oxford University Press.
- 2001 Arlen F. Chase and Diane Z. Chase, "Caracol," in S.T. Evans and D.L. Webster, Eds., *The Archaeology of Ancient Mexico and Central America: An Encyclopedia*, pp. 96-97, Garland Publishing, Inc., New York.
- 2001 Arlen F. Chase, "Tayasal," in S.T. Evans and D.L. Webster, Eds., *The Archaeology of Ancient Mexico and Central America: An Encyclopedia*, p. 705, Garland Publishing, Inc., New York.
- 1996 Arlen F. Chase and Diane Z. Chase, "Caracol," in B.A. Tanenbaum, Ed., *Encyclopedia of Latin American History*, Charles Scribner's Sons.
- 1996 Arlen F. Chase, "Mesoamerica: Classic Period in Mesoamerica," in B. Fagan, Ed., *The Oxford Companion to Archaeology*, pp. 445-447, Oxford Press, New York.
- 1996 Arlen F. Chase, "Tayasal," in J. Turner, Ed., *The Dictionary of Art*, Vol. 30, pp. 383-384, MacMillan Publishers Limited, London.
- 1996 Arlen F. Chase and Diane Z. Chase, "Caracol," in J. Turner, Ed., *The Dictionary of Art*, Vol. 5, p. 696, MacMillan Publishers Limited, London.

Small Monographs:

- in prep. Arlen F. Chase and Diane Z. Chase, *Caracol, Belize: Its Archaeology and Background: A Guidebook*.
- 1987 Arlen F. Chase and Diane Z. Chase, *Glimmers of a Forgotten Realm: Maya Archaeology at Caracol, Belize*, University of Central Florida, Orlando (separately bound publication).
- PORTIONS REPRINTED: *Pre-Columbian Art Research Institute Newsletter* 6:8, 1987.  
PORTIONS REPRINTED: *Belize Currents* 14:7-9, 1993.
- 1986 Diane Z. Chase and Arlen F. Chase, *Offerings to the Gods: Maya Archaeology at Santa Rita Corozal*, University of Central Florida, Orlando (separately bound publication).
- 1983 Arlen F. Chase and Diane Z. Chase, *La Ceramica de la Zona Tayasal-Paxcaman, Lago Peten Itza, Guatemala*, distributed by The University Museum, University of Pennsylvania, 165 pages (separately bound publication).

Proceedings:

- 2010 Weishampel J.F., A.F. Chase, D.Z.Chase, J.B.Drake, R.L.Shrestha, K.C. Slatton, J.J. Awe. J. Hightower, J. Angelo, "Remote sensing of ancient Maya land use features at Caracol, Belize related to tropical rainforest Structure," *Proceedings of the 3<sup>rd</sup> Remote Sensing in Archaeology Conference* (in press).
- 2000 Charles E. Hughes, J. Michael Moshell, David Reed, Diane Z. Chase, and Arlen F. Chase, "Caracol Time Travel Project," in *Proceedings of the Third International Conference on Visual Computing*.
- 1993 C. Lynn Coutas, Mary E. Collins, and Arlen F. Chase, "The Effect of Ancient Maya Agriculture on Terraced Soils of Caracol, Belize," in J. Foss, M.E. Timpson, and M.W. Morris, Eds., *Proceedings of the First International Conference on Pedo-Archaeology*, pp. 191-201, Agricultural Experiment Station Special Publication 93-03, The University of Tennessee, Knoxville.
- 1989 Jim Dunlop, Arlen F. Chase, and Diane Z. Chase, "Photovoltaic Power for Remote Archaeological Research: A Case Study," in M.J. Coleman, Ed., *Proceedings of the 1989 Annual Conference of the American Solar Energy Society: Technical Papers*, pp. 326-331, U.S. Section of the Solar Energy Society, Boulder.

Reviews:

- 2011 Arlen F. Chase, "Review of *The Monuments of Piedras Negras, An Ancient Maya City* by F. S. Clancy," *Journal of Anthropological Research* (in press).
- 2009 Arlen F. Chase, "Review of J. Shaw's *White Roads of the Yucatan: Changing Social Landscapes of the Yucatec Maya*," *American Anthropologist* 111(4): 539-540.
- 1990 Diane Z. Chase and Arlen F. Chase, "Review of R. Sidrys' *Archaeological Excavations in Northern Belize, Central America*," *Mesoamerica* 20: 351-355.
- 1988 Arlen F. Chase, "Review of N. Davies' *The Aztec Empire: The Toltec Resurgence*," *American Anthropologist* 90(4): 1030.
- 1987 Diane Z. Chase and Arlen F. Chase, "Review of *Pictures of Record* Archaeological Slide Sets: *Mesoamerican Survey I* and *Mexican Series* (The Olmecs, El Tajin, The Aztecs, Teotihuacan, Monte Alban, Xochicalco, Tula," *Archaeology* 40(3): 67-68.
- 1986 Arlen F. Chase and Diane Z. Chase, "Review of C. Gallenkamp's *Maya: The Riddle and Rediscovery of a Lost Civilization*," *Southeastern Latin Americanist* June-Sept. 1986: 38-40.

Brief Contributions (Prefaces, Comments, Obituaries, Short Notes):

- 2006 Diane Z. Chase and Arlen F. Chase, "Preface" in C. McNeil, *The Origins of Chocolate: Cacao in the Americas*, pp. xv-xvi, University Press of Florida, Gainesville.
- 2005 Diane Z. Chase and Arlen F. Chase, "Preface" in J. Palka, *Unconquered Lacandon Maya: Ethnohistory and Archaeology of the Indigenous Culture Change*, pp. xvii-xviii, University Press of Florida, Gainesville.
- 2004 Arlen F. Chase and Diane Z. Chase, "Preface" in J. Garber, Ed., *Maya Archaeology in the Belize Valley: Fifty Years of Research*, pp. xix-xx, University Press of Florida, Gainesville.
- 2003 Diane Z. Chase and Arlen F. Chase, "Preface" in R. Nance, S. Whittington, and B. Borg, *Archaeology and Ethnohistory of Iximche*, pp. xix-xx, University Press of Florida, Gainesville.
- 2002 Diane Z. Chase and Arlen F. Chase, "Preface" in H. McKillop, *Salt: White Gold of the Ancient Maya*, pp. xvii-xix, University Press of Florida, Gainesville.
- 1998 Arlen F. Chase and Diane Z. Chase, "Termini, Test Excavations, and Surprises: The 1998 Field Season at Caracol, Belize," *Pre-Columbian Art Research Institute Newsletter* 26:7-8.
- 1997 Arlen F. Chase and Diane Z. Chase, "Caracol: The Thirteenth Tun 1997 Season," *Pre-Columbian Art Research Institute Newsletter* 23:2-3.
- 1996 Diane Z. Chase and Arlen F. Chase, "Clarissa 'Carrie' Hunter-Tate" (Obituary), *Anthropology Newsletter* 37(1):47 (January).
- 1995 David Pendergast with Arlen Chase, Diane Chase, Elizabeth Graham, and Norman Hammond, "One Man's Impact" (Obituary for Harriot W. Topsey), *Latin American Antiquity* 6(4):291-292.
- 1995 Arlen F. Chase and Diane Z. Chase, "Terraces, Tunnels, and Transects: The Caracol Project 1995," *Pre-Columbian Art Research Institute Newsletter* 21:5-6 (December)
- 1994 Arlen F. Chase and Diane Z. Chase, "Over Hill and Dale: Caracol 1994," *Pre-Columbian Art Research Institute Newsletter* 19:3 (October).
- 1993 Arlen F. Chase, "Invited Comment on 'Itza Maya Tropical Agro-Forestry' by Scott Atran," *Current Anthropology* 34(5):689-690.
- 1993 Arlen F. Chase and Diane Z. Chase, "Tourists, Tombs, and Trash: The 1993 Field Season at Caracol," *Pre-Columbian Art Research Institute Newsletter* 17:7 (September).
- 1992 Diane Z. Chase and Arlen F. Chase, "Preface," in D.Z. Chase and A.F. Chase, Eds., *Mesoamerican Elites: An Archaeological Assessment*, pp. xi-xiv, University of Oklahoma Press, Norman (reprinted 1994).
- 1991 Arlen F. Chase and Diane Z. Chase, "Caracol," *Pre-Columbian Art Research Institute Newsletter* 14:3-4.
- 1985 "Preface," in A.F. Chase and P.M. Rice, Eds., *The Lowland Maya Postclassic*, pp. vii-viii, University of Texas Press, Austin (with P.M. Rice).

VIDEOS PRODUCED:

- 1987 *Maya Archaeology at Caracol, Belize: Glimmers of a Forgotten Realm*, University of Central Florida, 00:18:39 (with D.Z. Chase).
- 1986 *Offerings to the Gods: Maya Archaeology at Santa Rita Corozal, Belize*, University of Central Florida, 00:16:26 (with D.Z. Chase).
- 1984 *Maya Archaeology in Belize: University of Central Florida - 1984*, University of Central Florida, 00:15:22 (with R. Arnold, D.Z. Chase, R. Okoniewski, R. Schyberg).

PROFESSIONAL VIDEO/FILM PRODUCTIONS FOCUSING ON MY RESEARCH:

- 2012 *Maya: What Lies Beneath* **BBC** (in discussion), 90 minutes focusing on Caracol-based LiDAR research and covering remote sensing in the entire Maya area.
- 2008 *In the Shadow of the Sun God* **Discovery Channel, Bone Detectives**, 54 minutes (strange *film noir* show uses our Caracol research during the 2007 field season as a backdrop), first broadcast February 11, 2008.
- 2006 *Mayan Doomsday Prophecy* **The History Channel**, 53 minutes (primary spokesperson on archaeology, the calendar, and hieroglyphic interpretation), first broadcast August 2006.
- 2001 *Hidden City of the Maya* **Science Times/National Geographic**, 13 minutes (focuses on Caracol as an "edge city" and on our 2001 field season); first broadcast July 2001, NGS cable channel
- 1997 *Maya Prophecy* **"Sightings" (Millenium Watch #2)/ The Sci-Fi Channel**, 6:20 minutes (shot in UCF archaeology laboratory); aired internationally multiple times.
- 1997 *Beyond Chalk: Technology in The Classroom* **Central Florida Educational Consortium** (6 minutes on Caracol out of 28 minutes), shown on and distributed nationally by PBS.
- 1995 *Belize: The Maya Heritage* **Great Belize Productions, Ltd.** (ca. 5 minutes of Caracol footage out of 32), made for and distributed by the United Nations.
- 1995 *Ancient Uplink* **ABC "Prime Time Live"** (focus on MayaQuest, Caracol, and long-distance learning; 12 minutes, broadcast December 20).
- 1995 *Searching for the Maya* **Pyramid Films, Ltd.**, 60 minutes (focuses on: Caracol 1986, 1989, 1991, 1992, 1993; Santa Rita Corozal 1984, 1985), internationally distributed by **PBS**.
- 1995 *Uxmal* **"Mysterious Places" (Episode 7008)/ The Travel Channel**, 22 minutes (shot in UCF office), aired internationally multiple times.
- 1994 *The Ancient Maya of Belize* **Orange County Education Access Network**, 58 minutes; shown on PBS in conjunction with the Jason Project.
- 1993 *Lost Kingdoms of the Maya* **National Geographic Society Special** (6 minutes of Caracol footage out of 57), shown internationally, reviewed in *Archaeology* 47[6]:87.
- 1993 *The Maya Way of Death* **National Geographic Society "Explorer,"** 16 minutes, shown internationally.
- 1991 *The Plundered Heritage* **Pyramid Films, Ltd.**, 30 minutes; shown on **PBS**, reviewed in *Archaeology* 43[4]:69.
- 1990 *Quest for the Maya* **BBC** (10 minutes of Caracol footage out of 57); shown internationally and nationally on **PBS**.
- 1990 *Maya Conquerors of Caracol* **University of Central Florida**, 30 minutes; shown on **PBS**, reviewed in *Archaeology* 47[6]:87.
- 1988 *Caracol: The Lost Maya City* **Pyramid Films, Ltd.**, 60 minutes; distributed nationally and internationally; 2<sup>nd</sup> most viewed special on **PBS**, reviewed in *Archaeology* 41[5]:76.
- 1987 *Caracol* **Great Belize Productions, Ltd.** for "Belize All Over" TV Series; shown in Belize and Great Britain.

**PROFESSIONAL PAPERS PRESENTED: INVITED:**

- 2010 "Ancient Maya Revolution," VIII Congreso Internacional de Mayistas, Mexico City (August 10 – with D.Z. Chase).
- 2010 "Ancient Maya Stability," VIII Congreso Internacional de Mayistas, Mexico City (August 10 – with D.Z. Chase).
- 2010 "An Ancient Tropical City in the Context of Sustainability from the Maya Mountains," *IHOPE2*, Arizona State University, Tempe (A.F. Chase, D.Z. Chase, and J.F. Weishampel - January).
- 2009 "Comingled Rituals: analizando comportamientos públicos y privados en el registro arqueológico de Caracol, Belice," IX Mesa Redonda de S.E.E.M., Granada, Spain (Ritual Publico Ritual Privado; with D.Z. Chase – March).
- 2009 "Urbanism as Sustainable Adaptation: Ancient Maya Settlement Responses in a Tropical Environment," School of American Research seminar entitled *IHOPE-Maya: Tropical Sustainability from an Ancient Context*, Santa Fe, New Mexico (paper with D.Z. Chase - January).
- 2008 "Caracol, Belize: Twenty-five Years of Maya Archaeology," Merle Greene Robertson Symposium , Palenque, Mexico (with D.Z. Chase – July 10; one of five invited presentations).
- 2005 "En el Medio del Ninguna – En el Centro del Universo: Perspectivos en la Localizacion del Sitios Mayas Largos y Pequeños," VII Mesa Redonda de S.E.E.M., Pamplona, Spain (Fundaciones; with D.Z. Chase – September).
- 2002 "Secular, Sagrado y Volver a Visitar: La Antigua Profanación, Perturbación y Reconsagración de Entierros Mayas," VI Mesa Redonda de S.E.E.M., Santiago de Compostella, Spain (La Muerte Maya; with D.Z. Chase – October).
- 2002 "Patrones de Enterramiento y Ciclos Residenciales en Caracol, Belice," Cuarto Mesa Redonda de Palenque, Palenque, Mexico (with D.Z. Chase - June).
- 2000 "El Paisaje Urbano Maya: La Integración de los Espacios Construidos y la Estructura Social en Caracol, Belice, V Mesa Redonda de S.E.E.M., Valladolid, Spain (La Ciudad Antigua; with D.Z. Chase and C. White - October).
- 1999 "Maya Social Organization from a "Big Site" Perspective: Classic Period Caracol, Belize and Tikal, Guatemala," Tercera Mesa Redonda de Palenque, Palenque, Mexico (with D.Z. Chase - June).
- 1998 "Palaces, Power, and Politics at Late Classic Caracol, Belize," Invited Conference on Royal Courts of the Ancient Maya, Yale University, New Haven (with D.Z. Chase - November).
- 1998 "Maya Transitions: Interpreting the "Long-Playing" Archaeological Record," Mayan Culture at the Millennium: Retrospect and Prospect (Part I)," Buffalo (April).
- 1998 "Relatos desde las Tumbas: Contextos Sociales y Variabilidad Mortuoria en Caracol, Belice," I Congreso Regional de Investigadores en Ciencias Sociales, Universidad Autonoma de Yucatan, Merida, Mexico (with D.Z. Chase - June).
- 1997 "Planeacion Civica e Integracion del Sitio en Caracol, Belice," Universidad Autonoma de Campeche, Mexico (November).
- 1995 "Do You See What I See?": Deconstructing the Mythology of the Classic Maya Collapse, 2nd Annual UCLA Maya Weekend, Los Angeles (with D.Z. Chase - October).

PROFESSIONAL PAPERS PRESENTED: INVITED (continued):

- 1995 "Classic Maya Warfare as Viewed from Caracol, Belize," 1995 Mesa Redonda de Palenque, Palenque, Mexico (with D.Z. Chase - September).
- 1994 "The Architectural Context of Caches, Burials, and Other Ritual Activities for the Classic Period Maya," Dumbarton Oaks Symposium "Function and Meaning in Classic Maya Architecture," Washington, D.C. (with D.Z. Chase - October).
- 1994 "Through the Glass Surface of the Maya Pond: Long-Term Archaeological Research in Caracol, Belize," 12th Annual University Museum Maya Weekend, Philadelphia (April).
- 1993 "A Critical Consideration of Archaeology and Epigraphy at Caracol, Belize," 9th Texas Symposium, The Maya Meetings, 18th Session, Austin, Texas (March).
- 1993 "The Organization and Composition of Classic Lowland Maya Society: The View from Caracol, Belize," Eighth Mesa Redonda de Palenque, Palenque, Mexico (with D.Z. Chase - June).
- 1992 "External Impetus, Internal Synthesis, and Standardization: E Group Assemblages and the Crystallization of Classic Maya Society in the Southern Lowlands," International Conference on the Emergence of Lowland Maya Civilization, Hildesheim, Germany (with D.Z. Chase - November).
- 1990 "Caracol and the Conquest of Tikal," Texas Symposium, The Maya Meetings, 14th Session, Austin, Texas (with D.Z. Chase - March).
- 1989 "Maya Veneration of the Dead at Caracol, Belize," Seventh Palenque Round Table Conference, Palenque, Mexico (with D.Z. Chase - June).
- 1989 "Caracol Update: Archaeology at Caracol from 1986-1989," Seventh Palenque Round Table Conference, Palenque, Mexico (with D.Z. Chase - June).
- 1987 "El Norte y el Sur: Política, Dominios, y Evolucion Cultural Maya," II Mesa Redonda de S.E.E.M., Granada, Spain (Los Mayas del Norte de Yucatán; with D.Z. Chase - December).
- 1986 "Cycles of Time: Caracol in the Maya Realm," Sixth Palenque Round Table Conference, Palenque, Mexico (June).
- 1985 "Putting Together the Pieces: Maya Pottery of Northern Belize and the Central Peten of Guatemala," 1985 Maya Ceramic Conference, Washington, D.C. (with D.Z. Chase - December).
- 1985 "Conocimientos Arqueologicas Maya de Tierra Baja de La Epoca del Contacto," Primera Mesa Redonda de S.E.E.M. (Hernan Cortes en el Area Maya, Toledo, Spain; with D.Z. Chase - November).
- 1983 "Troubled Times: The Archaeology and Iconography of the Terminal Classic Southern Lowland Maya," Mesa Redonda de Palenque (June).
- 1982 "Time Depth or Vacuum: The Correlation Problem in the Lowland Maya Postclassic," Advanced Seminar of the School of American Research, "After the Fall: New Perspectives on the Postclassic Period in the Maya Lowlands," Santa Fe (October).
- 1980 "Contextual Implications of Pictorial Vases from Tayasal, Peten," Cuarto Mesa Redonda de Palenque, Mexico (June).

**PROFESSIONAL PAPERS PRESENTED: CONTRIBUTED AND PEER-REVIEWED:**

- 2010 “Status and Power: Fiction and Reality in the Classic Maya World,” 8<sup>th</sup> Annual Belize Archaeology Symposium, San Ignacio Cayo, Belize (with D.Z. Chase – July).
- 2010 “Airborne LiDAR and Maya Landscape Archaeology: Viewing Status and Power from a Distance,” 8<sup>th</sup> Annual Belize Archaeology Symposium, San Ignacio Cayo, Belize (D.Z. Chase, A.F. Chase, J. Awe, and J.F. Weishampel – July).
- 2010 “LiDAR Detection of Below-Canopy Cave Openings in the Ancient Maya Karstic Landscape around Caracol, Belize,” IGARSS (IEE Geoscience and Remote Sensing Society), Honolulu, Hawaii (J. Weishampel, R. Patrick, J. Hightower, A.F. Chase, and D.Z. Chase - July).
- 2010 “The Application of Airborne LiDAR to an Ancient Maya Landscape,” 38<sup>th</sup> International Symposium on Archaeometry, Tampa, Florida (A.F. Chase, D.Z. Chase and J.F. Weishampel - May).
- 2010 “Reflecting Critically on the Goals and Methods of Archaeological Practice” (Discussant), 75<sup>th</sup> Annual Meetings of the Society for American Archaeology, St. Louis, Missouri (April).
- 2010 “Relationships between LiDAR-Derived Rainforest Canopy Structure and Ancient Maya Land Use Legacies around Caracol, Belize,” 25<sup>th</sup> Annual Meeting of the U.S. International Association of Landscape Ecology, Athens, Georgia (J.F. Weishampel, J.N. Hightower, J.J. Angelo, A. Matos, A.F. Chase, and D.Z. Chase - April).
- 2009 “Remote Sensing of Ancient Maya Land Use Features at Caracol, Belize Related to Tropical Rainforest Structure,” 3<sup>rd</sup> International Conference on Remote Sensing, Tiruchirapalli, Tamil Nadu, India (J.F. Weishampel, A.F. Chase, D.Z. Chase, J.B. Drake, R.L. Shrestha, K.C. Slatton, J.J. Awe, J. Hightower, J. Angelo – August).
- 2009 “The Context of Ritual: Examining the Archaeological Record of Caracol, Belize,” 7<sup>th</sup> Annual Belize Archaeology Symposium, Belize City (with D.Z. Chase – July).
- 2009 “A Drought of Thought: The Maya Collapse in the Southern Lowlands,” 74<sup>th</sup> Annual Meetings of the Society for American Archaeology, Atlanta, Georgia (with D.Z. Chase – April).
- 2009 “Multiple Hats: Conjunctively Researching the Ancient Maya,” 74<sup>th</sup> Annual Meeting of the Society for American Archaeology, Atlanta, Georgia (with D.Z. Chase – April).
- 2008 “Complex Societies and the Interpretation of the Archaeological Record of Caracol, Belize: Aligning Method and Theory,” 6<sup>th</sup> Annual Belize Archaeology Symposium, Belize City, Belize (with D.Z. Chase – July 3).
- 2008 “Elites, Symbolic Production, and Economic Distribution at Caracol, Belize,” 73<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Vancouver, Canada (with D.Z. Chase – March).
- 2007 “Ancient Maya ‘Travelers:’ Linking Past and Present Worldviews,” 106<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, D.C. (with D.Z. Chase and Dianna Wilson-Moseley – December).
- 2007 “Antigua forma Maya urbana y el desarrollo en Caracol, Belice,” VII Congreso Internacional Mayistas, Merida, Mexico (with D.Z. Chase – July 13).
- 2007 “Teoria urbana y los antiguos Mayas,” VII Congreso Internacional Mayistas, Merida, Mexico (with D.Z. Chase – July 13).

**PROFESSIONAL PAPERS PRESENTED: CONTRIBUTED AND PEER-REVIEWED** (continued):

- 2007 “Methodological Issues in the Archaeological Identification of the Terminal Classic and Postclassic Transition,” 5<sup>th</sup> Annual Belize Archaeology Symposium, Belize City, Belize (with D.Z. Chase – July 5).
- 2007 “Santa Rita Corozal: An Archaeological Understanding of the Late Postclassic Maya through the Lens of a Capital City in the Southern Lowlands,” 5<sup>th</sup> Annual Belize Archaeology Symposium, Belize City, Belize (with D.Z. Chase – July 5).
- 2006 “Maya Hieroglyphs and History: An Archaeological Perspective,” International Congress of Americanists, Seville, Spain (with D.Z. Chase and R. Cobos – July 17-21).
- 2006 “What the Glyphs Don’t Tell You: Archaeology and History at Caracol, Belize,” International Congress of Americanists, Seville, Spain (with D.Z. Chase – July 17-21).
- 2006 “‘This is the End:’ Archaeological Transitions and the Terminal Classic Period at Caracol, Belize.” 4<sup>th</sup> Annual conference on Belize Archaeology, Belize City, Belize (with D.Z.C. – July).
- 2005 “Late Classic Maya Pottery Production, Distribution, and Standardization at Caracol, Belize,” 104<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, D.C. (with D.Z. Chase and A.M. Chase – December).
- 2005 “The Dawn of Maya Civilization: Preclassic Archaeology from Santa Rita Corozal,” 3<sup>rd</sup> Annual Conference on Belize Archaeology, San Ignacio Cayo, Belize (with D.Z. Chase – July).
- 2005 “Before the Boom: Caracol’s Preclassic Era,” 3<sup>rd</sup> Annual Conference on Belize Archaeology, San Ignacio Cayo, Belize (with D.Z. Chase – July).
- 2005 “The Future and the Past: Type-Variety-Mode Analysis and Postclassic Ceramics at Santa Rita Corozal, Belize and Tayasal, Guatemala,” 70<sup>th</sup> Annual Meeting of the Society for American Archaeology, Salt Lake City (with D.Z. Chase – April).
- 2005 “Ghosts Amid the Ruins: Analyzing Relationships Between the Living and the Dead Among the Ancient Maya of Caracol, Belize,” 70<sup>th</sup> Annual Meeting of the Society for American Archaeology, Salt Lake City (with D.Z. Chase – April).
- 2004 “The Early Classic Period at Caracol, Belize: Transitions, Complexity, and Methodological Issues in Maya Archaeology,” 2<sup>nd</sup> Annual Conference on Belize Archaeology, Belize City, Belize (with D.Z. Chase – July).
- 2004 “The Early Classic Period at Santa Rita Corozal: Issues of Hierarchy, Heterarchy, and Stratification in Northern Belize,” 2<sup>nd</sup> Annual Conference on Belize Archaeology, Belize City, Belize (with D.Z. Chase – July).
- 2004 “Breaking the Chains That Bind You: Archaeology and Context at Minanha and Caracol,” Discussant for session entitled “A View from the Borderlands: Results of the First Five Seasons of Archaeological Research at Minanha, Belize,” 69<sup>th</sup> Annual Meeting of the Society for American Archaeology, Montreal (April).
- 2004 “The Ever-Changing Maya: Ritual Adaptations and the Archaeological Record,” 69<sup>th</sup> Annual Meeting of the Society for American Archaeology, Montreal (with D.Z. Chase – April).
- 2003 “Santa Rita Corozal: Twenty Years Later,” 1<sup>st</sup> Annual Conference on Belize Archaeology, Belize City, Belize (with D.Z. Chase – July).

**PROFESSIONAL PAPERS PRESENTED: CONTRIBUTED AND PEER-REVIEWED** (continued):

- 2003 "Exploring Ancient Economic Relationships at Caracol, Belize," 1<sup>st</sup> Annual Conference on Belize Archaeology, Belize City, Belize (with D.Z. Chase – July).
- 2003 "Classic to Postclassic: Continuity, Discontinuity, Method, and Practise in the Southern Maya Lowlands," 68<sup>th</sup> Annual Meeting of the Society for American Archaeology, Milwaukee (with D.Z. Chase – April).
- 2003 "Adding Flesh to Bones: Using Zooarchaeology Research to Answer Big Picture Questions," 68<sup>th</sup> Annual Meeting of the Society for American Archaeology, Milwaukee (with W.G. Teeter – April).
- 2001 "Scale and Longevity in Maya Settlement Pattern Studies," 100<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, D.C. (with D.Z. Chase – December).
- 2001 "Archaeological Reality and the Inference of Kinship and Social Organization at Caracol, Belize," 100<sup>th</sup> Annual Meeting of the American Anthropological Association, Washington, D.C. (with D.Z. Chase – December).
- 2001 "Textiles and the Maya Archaeological Record: Gender, Power, and Status in Classic Period Caracol, Belize," 66<sup>th</sup> Annual Meeting of the Society for American Archaeology, New Orleans (with Diane Z. Chase, Elayne Zorn, and Wendy Teeter – April).
- 2000 "Caracol Time Travel Project," 3<sup>rd</sup> International Conference on Visual Computing, Mexico City (with C.H. Hughes, J.M. Moshell, D. Reed, and D.Z. Chase – September).
- 2000 "Underlying Structure in Maya Persistence: An Archaeological Perspective," 50<sup>th</sup> International Congress of Americanists, Warsaw, Poland (with D.Z. Chase – July).
- 2000 "Inferences about Abandonment: Maya Household Archaeology and Caracol, Belize" 65<sup>th</sup> Annual Meeting of the Society for American Archaeology, Philadelphia (with Diane Z. Chase - April).
- 2000 "Contextualizing the Collapse: Terminal Classic Ceramics from Caracol, Belize," 65<sup>th</sup> Annual Meeting of the Society for American Archaeology, Philadelphia (with Diane Z. Chase - April).
- 1999 "Ceramic Analysis at Caracol, Belize: Interpreting Context and Form," 64<sup>th</sup> Annual Meeting of the Society for American Archaeology, Chicago (with Diane Z. Chase - March).
- 1999 "History, Archaeology, and Shifting Paradigms in Maya Studies," 64<sup>th</sup> Annual Meeting of the Society for American Archaeology, Chicago (with Diane Z. Chase - March).
- 1998 "Settlement Patterns, Warfare, and Hieroglyphic History at Caracol, Belize," 97<sup>th</sup> Annual Meeting of the American Anthropological Association, Philadelphia (with D.Z. Chase - December).
- 1998 "Human Skeletal Remains in Archaeological Context: Status, Diet, and Household at Caracol, Belize," 14<sup>th</sup> International Congress of Anthropological and Ethnological Sciences, Williamsburg, Virginia (with D.Z. Chase, C.D. White, and W. Giddens – July).
- 1998 "A Consideration of Classic Maya 'Palaces' at Caracol, Belize," 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle (with D.Z. Chase - March).
- 1998 "Tilting with Windmills: Minor Centers, Social Complexity, and Lowland Maya Settlement Archaeology," 63<sup>rd</sup> Annual Meeting of the Society for American Archaeology, Seattle (with D.Z. Chase - March).

**PROFESSIONAL PAPERS PRESENTED: CONTRIBUTED AND PEER-REVIEWED** (continued):

- 1997 "Spatial Dynamics and Household Size and Composition at Caracol, Belize," 62nd Annual Meeting - Society for American Archaeology, Nashville (with D.Z. Chase -April).
- 1997 "Ancient Maya Causeways and the Intra-Site Organization of Caracol, Belize," 62nd Annual Meeting, Society for American Archaeology, Nashville (with D.Z. Chase -April).
- 1996 "Pugnacious Polities: Classic Maya Warfare Arenas," 61st Annual Meeting of the Society for American Archaeology, New Orleans (with D.Z. Chase - April).
- 1996 "Smoke and Mirrors: Before and After the Classic Maya Collapse," 61st Annual Meeting of the Society for American Arch., New Orleans (with D.Z. Chase - April).
- 1996 Discussant, "Dynamic Relations Among the Preclassic Maya," 61st Annual Meeting of the Society for American Archaeology, New Orleans (April).
- 1995 "Visions of Empire: Economy, Society, and Power at Caracol, Belize," 94th Annual Meetings of the American Anthropological Association, Washington, D.C. (with D.Z. Chase - November).
- 1995 "Management Strategies and Cultural Change: the 7th through 9th Centuries at Caracol, Belize," 94th Annual Meetings of the American Anthropological Association, Washington, D.C. (with D.Z. Chase - November).
- 1995 "Empowering a Maya Capital: Settlement and Political History at Caracol, Belize," 1st International Symposium of Maya Archaeology, San Ignacio, Belize (May).
- 1994 "Interpreting the Classic Maya Collapse at Caracol, Belize," 93rd Annual Meetings of the American Anthropological Association, Atlanta, GA (with D.Z. Chase - December).
- 1993 "The Recognition of Ethnicity in the Maya Archaeological Record," 92nd Annual Meetings of the American Anthropological Association, Washington, D.C. (with D.Z. Chase - November).
- 1993 "Polities, Politics, and Social Dynamics: The Belize Valley and Caracol," 58th Annual Meeting of the Society for American Archaeology, St. Louis (April).
- 1992 "Archaeological Patterns and Social Change at Caracol, Belize," 91st Annual Meeting of the American Anthro. Association, San Francisco (with D.Z. Chase - December).
- 1992 "The Effect of Ancient Maya Agriculture on Terraced Soils of Caracol, Belize," 1st International Conference on Pedo-Archaeology, Orlando (with C.L. Coultas and M.E. Collins - February).
- 1991 "Warfare and the Classic Maya Collapse: The Perspective from Caracol, Belize," 47th International Congress of Americanists, New Orleans (with D.Z. Chase - July).
- 1990 "The Segmentary State Model as Applied to Maya Civilization," 89th Annual Meeting of the American Anthropological Association, New Orleans (December).
- 1989 "Photovoltaic Power for Remote Archaeological Research: A Case Study," The American Solar Energy Society, Annual Meeting, Denver (with J. Dunlop and D.Z. Chase - June).
- 1988 "Maya Warfare and the Classic Period Site of Caracol, Belize," 87th Annual Meeting of the American Anthropological Association, Phoenix (November).

**PROFESSIONAL PAPERS PRESENTED: CONTRIBUTED AND PEER-REVIEWED** (continued):

- 1987 "Mesoamerican Elites: Assumptions, Definitions, and Models," 86th Annual Meeting of the American Anthropological Association, Chicago (with D.Z. Chase - November).
- 1987 "Elites and the Organization of Classic Maya Society," 86th Annual Meeting of the American Anthropological Association, Chicago (November).
- 1987 "Routes of Trade and Communication and the Integration of Maya Society: The Vista from Santa Rita Corozal, Belize," 52nd Annual Meeting of the Society for American Archaeology, Toronto, Canada (with D.Z. Chase - May).
- 1986 "Site Organization at Caracol, Belize: Implications for Settlement Patterns," 85th Annual Meeting of the American Anthropological Association, Washington, D.C. (December).
- 1985 "Private versus Public Space at Caracol, Belize: Implications for Classic Maya Organization," 84th Annual Meeting, American Anthropological Association, Washington, D.C. (December).
- 1985 "From the Outside Looking In: Peten Perspectives on Belize," 50th Annual Meeting of the Society of American Archaeology, Denver (May).
- 1984 "Organizational Aspects of Classic Period Santa Rita Corozal, Belize," 83rd Annual Meeting, American Anthropological Association, Denver (November).
- 1983 "The Early Classic Period in the Southern Maya Lowlands: Temporal and Spatial Preconceptions and Alternatives," 82nd Annual Meeting, American Anthropological Association, Chicago (November).
- 1983 "Late Postclassic Site Organization at Santa Rita, Corozal, Belize, and Tayasal, Peten, Guatemala," XI International Congress of Anthropological and Ethnological Sciences, Vancouver (with D.Z. Chase - August).
- 1980 "Intrusive Elements in the Archaeology of Nohmul and Santa Rita", 45th Annual Meeting of the Society for American Archaeology, Philadelphia (May).
- 1980 "The Search for Holpatin: Historic Excavations in Orange Walk, Belize," 45th Annual Meeting of the Society for American Archaeology, Philadelphia (with R.J. Coffman and D.Z. Chase - May).
- 1979 "Postclassic Peten Interaction Spheres: The View from Tayasal," 78th Annual Meeting of the American Anthropological Association, Cincinnati (November).
- 1979 "Perspicuity and Ceramic Analysis: The Maya Terminal Classic," paper prepared and distributed for the XLIII Meeting of the International Congress of Americanists, Vancouver (with D.Z. Chase - August).

PROFESSIONAL SESSIONS ORGANIZED AND CHAIRED:

- 2006: "Maya Hieroglyphs and History: An Archaeological Perspective," International Congress of the Americanists, Seville, Spain. Organized and Chaired with D.Z. Chase and R. Cobos (July).
- 1987: "Mesoamerican Elites: An Archaeological Assessment," 86th Annual Meeting of the American Anthropological Association, Chicago. Organized and Chaired with D.Z. Chase (November).
- 1980: "Corozal Postclassic Project: Interim Report," 45th Annual Meeting of the Society of American Archaeology, Philadelphia. Organized and Chaired with D.Z. Chase (May).
- 1979: "Lowland Maya Postclassic: Questions and Answers," 78th Annual Meeting of the American Anthropological Association, Cincinnati. Organized and Chaired with P.M. Rice (November).

MUSEUM EXHIBITS:

- 1999-present **The Ancient Maya of Caracol, Belize**, Institute of Archaeology Caracol Visitor's Center, on-site at Caracol, Belize (with D.Z. Chase); panels available for viewing at <http://www.caracol.org>.
- 1987-1995 **Glimmers of a Forgotten Realm: Maya Archaeology at Caracol, Belize**, Orlando Museum of Art at Loch Haven (with D.Z. Chase).
- 1986 **Offerings to the Gods: Maya Archaeology at Santa Rita Corozal**, Orlando Museum of Art at Loch Haven: Jan. 11 - Dec. 9, 1986. (with D.Z. Chase).
- 1985 **Maya Archaeology at the University of Central Florida**, University of Central Florida, Orlando: January. (with D.Z. Chase; non-museum setting).
- 1980 **Santa Rita Corozal: Up From the Ashes**, University Museum, Philadelphia: April - September. (with D.Z. Chase).

SERVICE ON Ph.D. COMMITTEE as CHAIR:

- Jaeger, Susan Ph.D. Dissertation, Anthropology, Southern Methodist University; *Settlement Pattern Research at Caracol, Belize: The Social Organization in a Classic Maya Center*; degree awarded December 1991 (Co-Chair with Dr. David Freidel).

SERVICE ON Ph.D. COMMITTEES as Member:

- Murtha, Timothy Ph.D. Dissertation, Anthropology, Pennsylvania State University; *Land and Labor: Classic Maya Terraced Agriculture at Caracol, Belize*; degree awarded August 2002.
- Teeter (Giddens), Wendy Ph.D. Dissertation, Anthropology, University of California at Los Angeles; *Maya Diet in a Changing Urban Environment: Faunal Utilization at Caracol, Belize*; degree awarded December 2001.

SERVICE ON M.A. COMMITTEES as CHAIR:

Beck, William	M.A. Thesis, Maya Studies/ Liberal Studies, University of Central Florida; <i>Maya Eclipses: Modern Astronomical Data, The Triple Tritos, and the Double Tzolkin</i> ; December 2007 (Chair).
Crandall, James	M.A. Thesis, Archaeology/ Anthropology, UCF; <i>Water and the Mountains: Maya Water Management at Caracol, Belize</i> , May 2009 (Chair).
Elam, Michael	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>Identifying Itzamna: Maya God of Creation</i> ; December 2002 (Co-Chair).
Garcia, Jorge	M.A. Thesis, Archaeology/ Anthropology, UCF; <i>The Foods and Crops of the Muisca: A Preliminary Dietary Reconstruction of the Chiefdoms of Bacata (Bogota) and Tunja, Columbia</i> ; degree in progress for December 2010 (Chair).
Groff, Amanda	M.A. Thesis, Maya Studies/ Anthropology, UCF; <i>The Emergence of the Maya Tlaloc: A Late Classic Religious Icon</i> ; December 2007 (Co-Chair).
Holden, Patsy L.	M.A. Thesis, Maya Studies/ Anthropology, UCF; <i>Ballcourt Iconography at Caracol, Belize</i> ; August 2009 (Chair).
Martindale Johnson, Lucas	M.A. Thesis, Archaeology/ Anthropology, UCF; <i>Tools of a Local Economy: Standardization and Function Among Small Chert Tools from Caracol, Belize</i> ; December 2008 (Chair).
Murray, Neil	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>The Creation and Utilization of Current Computer Multi-Media in the Instruction of Archaeology</i> ; December 2003 (Co-Chair).
Rich (Brown) , Shayna	M.A. Thesis, Maya Studies / Liberal Studies, UCF; <i>An Analysis of a Female Protoclassic Costume from the Site of Caracol, Belize</i> ; December 2003 (Co-Chair).
Savage, Christopher	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>Alternative Epigraphic Interpretations of the Maya Snake Emblem Glyph</i> ; December 2007 (Chair).
Slusser, Andrea	M.A. Thesis, Maya Studies/ Anthropology, UCF; <i>Discerning Migration in the Archaeological Record: A Case Study at Chichen Itza</i> ; December 2008 (Co-Chair).
Sullivan, Mark	M.A. Thesis, Maya Studies/ Anthropology, UCF; <i>The Maya Origin of a Mexican God: The Iconographic Primacy of Texcatlipoca at Chichen Itza, Yucatan over Tula, Hildalgo; And its Possible Derivation from God K – K'Awil</i> ; December 2009 (Chair).
Tetlow, Andrew P.	M.A. Thesis, Archaeology/ Anthropology, UCF; <i>Linear Enamel Hypoplasia and Elite Nutrition at Santa Rita Corozal, Belize</i> ; degree in progress for August 2010 (Co-Chair).
Wilson Moseley, Dianna	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>Ancient Maya Underworld Iconography: Traveling Between Worlds</i> ; August 2006 (Co-Chair).

SERVICE ON M.A. COMMITTEES as Member:

Hunter, Clarrisa	M.A. Thesis, Anthropology, Ball State University; <i>The Chultuns of Caracol, Belize</i> ; August 1995.
Mosher, Matthew	M.A. Thesis, Anthropology, Trent University, <i>Building Identities: Socio-Political Implications of Ancient Maya Civic Plans</i> ; December 2004.
Pope, Cynthia	M.A. Thesis, Anthropology, University of Texas, Austin; <i>Small Chert Tools and the Debitage from Craft Activity Areas at the Maya Site of Caracol, Belize</i> ; May 1996.
Wheeler, Sandra	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>Porotic Hyperostosis Among the Ancient Maya: A Regional Perspective</i> ; December 2002.
Williams, Lana	M.A. Thesis, Maya Studies/ Liberal Studies, UCF; <i>Regional Modeling of Bone Diagenesis and its Application to Paleodietary Analysis in the Vaca Plateau, Belize</i> ; December 2002.

5 other MAs in progress (Petra Cunningham, Lisa Duffy, Keith Edwards, Lisa Lomitola, Phillip Wolfe).

SERVICE TO THE UNIVERSITY:

STATE: BOG Audit Committee, 2006-2008; BOG Student Affairs Committee, 2006-2008; BOG Facilities Committee, 2006-2008; BOG Safety Taskforce, 2007; State Committee for Common Course Pre-Requisites for Anthropology (1999-present); Advisory Council of Faculty Senates (2002-present).

UNIVERSITY: BOT Finance Committee, 2003-2005; BOT Educational Programs Committee, 2003-2005, University Faculty Senate (Past Chair, 2005-2009, Chair, 2003-2005; Vice-Chair, 2002-2003; At-Large Senator, 2001-2005; Anthropology Senator, 2006-2010); Faculty Senate Steering Committee, 2002-2010; Research Safety Task Force, 2007-2008; Faculty Senate Committee-on-Committees (Chair), 2002-2003; Faculty Senate Personnel Committee (Steering Liason), 2009-2010; Faculty Senate Budget and Administration Committee (Chair), 2001-2002; Presidential Advisory Staff, 2003-2005; Committee on Excellence in Professional Service Award (Chair), 2003-2005; Diversity and Inclusivity Council, 2004; International College Committee 2007-present; Policy and Procedures Committee 2004-present; UCF SACS Reaffirmation Leadership Team, 2004-2006; SACS Faculty Qualifications Review Committee, 2005; Public Forum Task Force, 2002; P.E.P. (Professorial Excellence Program; 9% salary increase awarded on base) Selection Committee, 1996-1997; ; UFF Senator for UCF, 1998-2000; UFF Grievance Representative, 1997-2001; UFF Grievance Chair, 1999-2001; Vice-President, UCF chapter of UFF (United Faculty of Florida), 1998-2000; President, UCF chapter of UFF (United Faculty of Florida), 2002-2003; Undergraduate Education RFP Committee (2009-2010).

COLLEGE: College A&P Bonus Committee, 2002; College Interdisciplinary Committee, **1999-2000; College Promotion and Tenure Committee, 1995-1997 (Chair, 1996-1997); T.I.P.** (Teaching Incentive Program; \$5,000 added to base salary) Standards Committee, 1996, 1998; T.I.P. Selection Committee, 1996.

DEPARTMENT: Executive Committee, 1995-1996; Progress Towards Tenure Committee, 1991-2005; Budget Committee, 1997-1998, 2000-2002, 2004-2005; Bylaws Committee, 1994-1995; Overload Rotation Committee, 1994-1995; Merit and Promotion and Standards Revision Committee, 2005; Physical Anthropology Search Committee, 1996-1997, 1998-1999 (Chair); Socio-Cultural Anthropology Search Committee, 1997-1998 (Chair); Anthropology Search Committee, 2000; Sociology Search Committee, 2003; Archaeology Search Committee, 2005-2006 (Chair).

SERVICE TO THE PROFESSION:

ADVISOR: **Ceramica de Cultura Maya** (1984-1996); Association for Belizean Archaeology (1986-1992).

BOOK SERIES: Series Editor (with D.Z. Chase) of **Maya Studies** (research monographs and books), University Press of Florida, Gainesville (2000-present).

EDITORIAL BOARDS: *Ancient Mesoamerica* (2001-2012); *Research Reports in Belizean Archaeology* (2009-2015); Pre-Columbian Art Research Institute (1993-present); *Mayab* (Correspondent: 1988-1992).

REVIEWER FOR: JOURNALS: *American Anthropologist*, *American Antiquity*, *Ancient Mesoamerica*; *Research Reports in Belizean Archaeology*; *Cambridge Archaeological Journal*, *Current Anthropology*; *Journal of Anthropological Archaeology*; *Journal of Anthropological Research*; *Journal of Field Archaeology*; *Latin American Antiquity*.

PRESSES: University of Arizona, University of Oklahoma, University of Florida, University of Pennsylvania (University Museum).

REVIEWER FOR: GRANTS: National Science Foundation, National Endowment for the Humanities, National Geographic Society, Pennsylvania State University, Wenner-Gren Foundation, Swiss National Science Association, Austrian Science Fund, Louisiana Board of Regents .

REVIEWER FOR: ACADEMIC PROGRAMS: Department of Anthropology, Williams College, MA (November 1996); Department of Anthropology, Texas State University at San Marcos, TX (October 2009).

PUBLIC RELATIONS: MAGAZINES: articles about research efforts have appeared in: **Science News** (1985, 1992); **Emphasis** (1985, 1987, 1993, 2005); **Central Florida** (1987); **Ms.** (1988) **GEOMUNDO** (1987) **Smithsonian** (1989); **Mexicon** (1990, 1992); **Florida** (1992); **Mayab** (1992); **Belize Today** (1992, 1993); **GEO** (1993); **TIME** (1993); a series of Automobile Magazines (1994); **Bicycling** (1995); **Escape** (1995); **National Geographic Traveler** (1995); **P.M.-MAGAZIN** (1995); **Focus** (1996); **American Archaeology** (2003).

BOOKS: research efforts have been featured in **World Book Encyclopedia Yearbook** (1986, 1992) as well as guidebooks, such as **New Key to Belize** by Stacy Ritz (1994), **Adventuring in Belize** by Eric Hoffman (1994), and **An Archaeological Guide to Northern Central America** by Joyce Kelly (1996).

NEWSPAPERS: coverage of research activity has been extensive with front page coverage in: **Orlando Sentinel** (1984, 1985, 1986, 1993); **Newsday** (1985); **Washington Post** (1985); **New York Times** (2000, 2010) and others (e.g., **Denver Post** [2000]). Other coverage has included: **New York Times** (1985, 1993), **Chicago Tribune** (1989), **Tampa Tribune** (1992), **Diario del Yucatan** (1993); **Los Angeles Times** (1993) as well as hundreds of other newspapers world-wide; **Ashbury Park Press** (1995); **USA Today** (2000). The LiDAR 2010 news release was covered internationally by many newspapers and has been included in numerous web (e.g., Google Suite 101).

RADIO/TELEVISION: approximately a dozen interviews **National Public Radio** since 1985 as well as appearances on other radio call-in and interview shows; numerous local television appearances as well as national appearances (listed below); a 1985 news release was seen on the **Cable News Network**, as was 1995 work with MayaQuest. Multiple television shows have been done relating to my research at Caracol and on the Maya. (see section on "Professional Video/Film Productions" above). Appearance on **FOX News Network** (Hannity) for a segment on 2012 (August 2009). Podcast/Radio Interviews (May 2010) with ABC News in Melbourne, Australia; in the New York Times Science Times with David Corcoan; and with Boyd Matson for National Geographic Weekend.

OUTREACH PROGRAM: following successful collaboration with Orange County Schools and the "Maya" Jason Project in 1994, selected UCF undergraduates are trained to give lectures to area schools; in conjunction with the Orlando Museum of Art, two different **Maya Treasure Trunks** have been created for circulation to elementary schools.

PUBLIC LECTURES: frequently done; see section below for a selection.

SELECTED PUBLIC LECTURES:

- 1977 "The Archaeology of the Tayasal-Paxcaman Zone," Area Seminars in Ongoing Research, West Chester State College (October).
- 1979 "Digging Decadence in Northern Belize," Annual Meeting of the area Chapter of the Explorer's club, Delaware (with D.Z. Chase - November).
- 1982 "Life After the Classic: Santa Rita Corozal," Latin American Research Symposium, West Chester State College, Pennsylvania (with D.Z. Chase - November).
- 1985 "Archaeological Research at Santa Rita Corozal, Belize," Central Florida Anthropological Association, Orlando (with D.Z. Chase - January).
- 1985 "Maya Prehistory at Santa Rita Corozal, Belize," Southeastern Conference on Latin American Studies, Orlando (with D.Z. Chase - March).
- 1985 "Archaeology at Santa Rita Corozal: The Final Season;" The Explorer's Club: Central Florida Chapter, Orlando (with D.Z. Chase - October).
- 1986 "Offerings to the Gods: Maya Archaeology at Santa Rita Corozal, Belize," Loch Haven Art Center, Orlando (with D.Z. Chase - January).
- 1986 "Recent Investigations at Caracol, Belize: A Middle Classic Maya Metropolis," Orlando Kiwanis International, Orlando (with D.Z. Chase - September).
- 1986 "Classic to Postclassic Continuities among the Maya of Belize," Florida Institute of Technology , Melbourne (with D.Z. Chase - October).
- 1987 "Glimmers of a Forgotten Realm: Maya Archaeology at Caracol, Belize," Orlando Museum of Art at Loch Haven, Orlando (with D.Z. Chase - January).
- 1987 "Maya Archaeology at Caracol and Santa Rita Corozal, Belize," Orlando Science Center, Orlando (with D.Z. Chase - January).
- 1987 "Caracol: The 1987 Season," Institute of Maya Studies, Miami (with D.Z. Chase - September).
- 1987 "Royal Tombs and Peasant Labor: Maya Archaeology in Belize," Central Florida Chapter of Sigma Xi, Orlando (with D.Z. Chase - November).
- 1988 "Caracol, Belize: An Updated View," Association for Belizean Archaeology, Cayo, Belize (with D.Z. Chase - March).
- 1988 "New Findings from Caracol: The 1988 Season," Institute of Maya Studies, Miami (with D.Z. Chase - October).
- 1988 "Maya Warfare in the Classic Period and Caracol, Belize," Florida Institute of Technology, Melbourne (with D.Z. Chase - October).
- 1988 "The Impact of Caracol, Belize on the Classic Period Maya," Central Florida Anthropological Association, Orlando (with D.Z. Chase - September).
- 1989 "Maya Warfare and Urban Development at Caracol, Belize," Association for Belizean Archaeology, Belize City, Belize (with D.Z. Chase - May).

SELECTED PUBLIC LECTURES (continued):

- 1989 "On the Cutting Edge: Investigations at Caracol, Belize," Department of Humanities, University of South Florida, Tampa (with D.Z. Chase - October).
- 1990 "The Maya of Caracol, Belize," Lecture and Reception at U.S. Ambassador's residence in Belize City for 100 Belizean government and civilian VIPs (with D.Z. Chase - April).
- 1991 "Classic Politics at the Maya Site of Caracol, Belize," South Orlando Kiwanis Club, Orlando (with D.Z. Chase - January).
- 1992 "Caracol and the Mundo Maya," First World Congress on Tourism and the Environment, Belize City, Belize (with D.Z. Chase - April).
- 1993 "History and Archaeology: Excavations at the Maya Site of Caracol, Belize," St. Augustine Archaeological Society, St. Augustine, Florida (with D.Z. Chase - October).
- 1993 "Caracol's Potential as a World Heritage Site," UNESCO Conference on World Heritage and Biosphere Reserves in Belize, Belize City, Belize (with D.Z. Chase - March).
- 1994 "Ongoing Investigations at Caracol," 2nd Annual Maya Symposium, Brevard Community College, Cocoa Beach (with D.Z. Chase - January).
- 1994 "The Archaeology of Caracol, Belize," lecture for Land Rover's La Ruta Maya Voyage of Discovery," Blancaneaux Lodge, Mountain Pine Ridge, Belize (with D.Z. Chase - January).
- 1995 "The Ancient Maya and the City of Caracol," Orlando Museum of Art, Orlando (with D.Z. Chase - January).
- 1995 "The Same, But Different: Before and After the Classic Maya Collapse," 3rd Annual Maya Symposium, Brevard Community College, Cocoa Beach (with D.Z. Chase - January).
- 1996 "Settlement Research at Caracol, Belize and its Implications for the Ancient Maya," Orlando Museum of Art, Orlando (with D.Z. Chase - January).
- 1996 "Conflict on the Edges of the Maya Empire," School of American Research Membership Lecture, Santa Fe (with D.Z. Chase - September).
- 1996 "Warfare and Empire on the Edge of the Maya Heartland," Florida Atlantic University Distinguished Lecture Series, Boca Raton (with D.Z. Chase - November).
- 1997 "Managing an Empire in the Classic Maya Lowlands," Plenary Lecture for the 1997 International Symposium on Human Dimensions of Natural Resource Management in the Americas, Belize City (sponsored by Colorado State University; with D. Z. Chase - February).
- 1997 "The Rise and Fall of a Classic Maya Empire," Maya Society of Minnesota, Minneapolis (with D.Z. Chase - June).
- 1998 "Caracol Update: New Finds from the 1997 Field Season," Orlando Museum of Art, Orlando (with D.Z. Chase - January)
- 1998 "Mysteries of the Maya Revealed," Valencia Community College Humanities Lecture, Orlando (with D.Z. Chase - January).
- 1998 "Caracol Pot-Luck," Orlando Museum of Art, Orlando (with D.Z. Chase - October).

SELECTED PUBLIC LECTURES (continued):

- 1998 “What the Glyphs Don’t Tell You: Understanding the Maya City of Caracol, Belize,” Orlando Museum of Art, Orlando (with D.Z. Chase – October).
- 1999 “The Construction of a Maya Empire at Caracol, Belize,” Embry-Riddle University (with D.Z. Chase - October).
- 2001 “Caracol: The Development and Collapse of a Maya Urban Center,” Orlando Museum of Art, Orlando (with D. Z. Chase – October).
- 2002 “The University of Central Florida Caracol Archaeological Project: Research and Teaching in the Jungle of Belize, Central America,” University of Central Florida Board of Trustees, Orlando (with D.Z. Chase –September).
- 2003 “The University of Central Florida Caracol Archaeological Project,” Valencia Community College, Orlando (with D.Z. Chase – October).
- 2004 “Caracol, Belize: New Archaeological Discoveries from the Last Decade,” Cayo Tourist Guides Association, San Ignacio, Cayo, Belize (with D.Z. Chase – March).
- 2004 “Caracol: Maya Metropolis,” Archaeological Institute of America, St. Louis Society, Saint Louis Art Museum, St. Louis, MO (with D.Z. Chase – May).
- 2005 “Research on the Maya: New Discoveries at Caracol, Belize,” Orlando Museum of Art, Orlando (with D. Z. Chase – October).
- 2006 “Archaeology at Caracol, Belize,” University Club of Winter Park and Citrus Club of Orlando (with D.Z. Chase – September).
- 2007 “Maya Archaeology at Caracol, Belize: The First Quarter Century,” Maya at the Playa, Palm Coast High School, Palm Coast (with D.Z. Chase – May).
- 2008 “Twenty-five Years of Research at Caracol, Belize: Changing Paradigms in Maya Archaeology,” The Ben and Trudy Termini Distinguished Anthropologist Lecture, The University of Texas at Arlington (April).
- 2008 “‘Urning For More:’ Ancient Maya Caching Practices at Caracol, Belize,” Maya at the Playa 2, Palm Coast High School, Palm Coast (with D.Z. Chase – October).
- 2009 “Archaeological Research at Caracol, Belize: Attempting to Understand the Ancient Maya,” Departamento de Antropologia, Universidad Autonoma de Yucatan (June).
- 2009 “Grounding” Maya Complexity: Landscape, Settlement Patterns, and LIDAR at Caracol, Belize,” Maya at the Playa 3, Palm Coast High School, Palm Coast (with D.Z. Chase and J.F. Weishampel – October).

PROFESSIONAL SOCIETIES:

American Association for the Advancement of Science  
American Anthropological Association (Fellow)  
Archaeological Institute of America  
Sigma Xi  
Sociedad Espanola de Estudios Mayas  
Society for American Archaeology