A New Discovery at Copan

In the spring of 1992, University Museum excavators of the ancient Maya city of Copan made the remarkable discovery of an infant noble burial chamber. The burial, located in the city's Acropolis, may prove to belong to one of Copan's historically known Classic Period kings. What made this discovery all the more exciting was the recovery of 12 ceramic vessels with unusually well preserved, painted polychrome decorations. Three vessels represent one of the largest groups of such objects ever recovered from a contextually documented Maya burial.

The Acropolis was the core of Copan during most of the Classic Period. Its first level of public architecture may date as early as the 4th century A.D. and its final level to the early 9th century. Although several complexes of elite residences are found outside the immediate area of the core, the Acropolis was the locus of power for the ruler and the heart of the political and religious realms of Copanese society. Its monumental architecture projected the ideological and political statements of the city's powerful and most elite inhabitants.

Since 1989 the Acropolis and its structures have been the focus of The University Museum's Early Copan Acropolis Program (ECAP; see box). One of our goals is to track the development of the architecture groups which culminated in the massive East and West Courts, visible on the Acropolis surface (Fig. 1). We can now reconstruct the first appearances of and subsequent changes to the East Court. We know that it developed around one of the more elaborate structures we had encountered in our

![Diagram of Copan's Acropolis](image1)

**Figure 1.** Looking toward the Jaguar staircase of Copan's East Court. The Olive or Sub-Jaguar staircase and the newly discovered tomb chamber lie more than 4 meters below the present surface. Both are accessible only from archaeological tunnels cut in the Acropolis surface, in an eroded section of the Acropolis (see Fig. 2).

![Partial plan of Copan's Acropolis](image2)

**Figure 2.** Partial plan of Copan's earlier East Court. The tomb chamber lies beneath the Olive staircase. All these structures are hidden by the Court's final stage, visible on the surface of the Acropolis today (Fig. 1). The plan was computer-generated by the University Museum's COMPASS system from exposures made during tunnel excavations under the East Court. (For more detail, see Shaver et al. 1991.)

![Interior of tomb chamber](image3)

**Figure 3.** The interior of the tomb chamber before excavation, looking north. The poorly preserved remains of a single person were found lying on a funerary platform within the chamber. The person was a man from a noble family, probably a king of the Copan dynasty. Polychrome vessels from the painted chamber walls litter the stone platform and floor area.
tunnel excavations. This major building complex, known as "Ante," was dedicated in A.D. 548 by Waterlily Jaguar, seventh of Copan's dynastic rulers (Morales et al. 1998). Yet in 1991 we still lacked data on possible earlier versions of the eastern platform, known as "Olive." The stairs of a later version of this platform lay across the court from Ante and shared the same central axis. Given the series of dedicatory caches that had been placed beneath the Ante stairway, we suspected that the eastern platform might hold similar clues to its use and significance for the ancient residents of Copan.

A crew began a probe into the stairway on the axis of Olive platform, carefully removing the huge blocks of the lower steps. In March of 1992, the crew's excavator plucked a seemingly inconsequential, wedge-shaped stone out of the mixed fill beneath the stairs, and a black hole opened at its feet. Small though it was, the hole revealed the top edge of a cut stone wall. I propped inside with a flashlight and could just make out bone fragments and plaster debris. The stone wall was in fact a wedge for the captives that formed the roof of an ancient tomb. The next day we were able to slip a small camera into the opening.

and from the blind-angle pictures taken, we could see clearly the remains of someone who had been laid inside over 1400 years ago. The tomb itself is a rectangular masonry chamber, oriented north/south and sealed by eight large capstones. The chamber's interior was a vibrant red color, from the paint on the stucco finish of the walls and floor to the red pigment covering the stone slabs on which lay the skeleton (Fig. 3). The individual, identified as a man, lay face up with his head to the north, his arms and legs resting on the unbroken spinyolobus shells that surrounded his body. He was adorned with bracelets and anklets comprised of shell and jade beads and wore an elaborate collar of large shell beads, some with incised anthropomorphic designs. His costume also included mosaic earrings of shell and jade, and probably a belt of some form with jade and obsidian decoration.

His funerary platform (perhaps made like the beaches used in some elite residences of the time) was supported above the floor on six pedestal stones. On the floor around and underneath the platform lay pottery and other offerings (Figs. 4–8). Of the 28 ceramic vessels, a group of 12 display an unusually well-preserved polychrome decoration (Figs. 7, 8). This finish, applied after the vessels were fired, is accomplished by covering the ceramic surface with a white undercoat of paint and then applying the varied colors to form designs of serpents, monsters, and hieroglyphs. These surfaces are delicate, and relatively few well-preserved examples have been excavated in the Classic Maya area. Fortunately, a team of conservators is working to ensure the survival of all the objects from the tomb.

Alongside the ceramic vessels lay the remains of other polychrome-painted objects, unworked and worked shell pieces, stone axes, and badly disintegrated organic materials. All the capstones spanning the chamber had cracked and part of one had fallen onto the funerary slab, tumbling some of the material into the potteries below. Otherwise, structural disturbance in the chamber was minimal, and the items placed on the floor were in their original positions.

The stratigraphic position of the pottery within the tomb, and a secure radiocarbon sample date the tomb to the mid-6th century. The location of the chamber and the wealth of the burial furnishings indicate that the deceased was a member of the nobility, and we believe it very likely that this nobleman was a member of the "corte" (see Sharer et al. 1991). The extensive tunnel excavations from the Cortez into the early East Court are one facet of the work being carried out by The University Museum's Early Copan Acropolis Program (ECAP), under the direction of Robert Sharer. Since 1989, ECAP has been documenting the evolution of the Copan Acropolis as part of the Proyecto Arqueológico de la Acropolis de Copan, under the overall direction of William Fash of Northern Illinois University. This project is an exemplary multi-faceted, multi-national effort, bringing together the Instituto Hondureño de Antropología e Historia and several universities, all committed to preserving the site of Copan for the future while investigating its cultural and historical legacy.
king. The tomb lies not only on the axis of the elaborate Ante platform, but also between two other important contemporary buildings situated to the north and south that form a perpendicular axis. As we continue to investigate this spatial context, we expect to uncover further indications that the chamber occupies a sacred locale.

Excavation of the burial chamber is nearly complete now, but months of work lie ahead for the analysis and continuing conservation of the various materials within the burial. From the objects we can learn the technology of their creation, as well as study the origins, significance, and esthetics of their decoration. The skeletal remains we can analyze for information on the individual person—his age, physical attributes, and health. But more importantly, the information we glean from these materials as a whole, in the social, historical, and stratigraphic context of the tomb, will help us understand so much more about the history of Copan and the culture of the Classic Maya.

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Bibliography

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Figure 7. One of a matched pair of lidded tripod vessels found clustered in a group of cases on the floor of the south end of the tomb. These vessels display the best preserved and most detailed painted decoration of the group. Their motifs are reminiscent of pottery from central Mexico, although each lid sports a modeled human head of a more Maya character.

Photo by Kenneth Garrett

Figure 8. A second pair of vessels found on the chamber floor were decorated with Maya hieroglyphs, which appear two to a column, with three columns on each cup separated by panels of red and blue stripes. While a reading of the glyphs remains elusive, they may refer to specific locations in the Copan area.

Photo by Kenneth Garrett