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Brown University
Joukowsky Institute for Archaeology and the Ancient World/
Department of Anthropology
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Education

June, 2007	Ph.D. in Anthropology, Harvard University, Cambridge, MA <i>Dissertation: Ancient Maya Territories, Adaptive Regions, and Alliances: Contextualizing the San Bartolo-Xultun Intersite Survey</i> Committee: William L. Fash, Anthropology (Committee Chair) Jeffrey Quilter, Anthropology David S. Stuart, Art & Art History, UT Austin William A. Saturno, Archaeology, Boston University
November, 2003	A.M. in Anthropology, Harvard University, Cambridge, MA
May, 2000	B.A. in Anthropology, Connecticut College, New London, CT Cum Laude, Graduated with honors and distinction in major

Professional Employment

2008-present	Brown University, Postdoctoral Fellow, Joukowsky Institute for Archaeology and the Ancient World/Department of Anthropology
2008-present	Harvard University, Lecturer, Department of Anthropology
2007-2008	Brown University, Postdoctoral Research Associate, Department of Anthropology

Research Experience

2008-present	<i>Maya Landscape Succession Project</i> , Stephen D. Houston, Thomas G. Garrison, Timothy Beach, <i>directors</i> Settlement Pattern and Remote Sensing Investigations
2008-present	<i>Proyecto Arqueológico El Zotz</i> , Stephen D. Houston, <i>director</i> Settlement Pattern and Remote Sensing Investigations
2004-present	<i>Proyecto Arqueológico de Cuauhtinchan</i> , William L. Fash, <i>director</i> Laboratory Analyst (ceramics, fauna)
2002-2007	<i>Proyecto San Bartolo</i> , William A. Saturno, <i>director</i> Settlement Pattern and Remote Sensing Investigations

July, 2000 *Harvard Field School in Maya Archaeology and Epigraphy at Copán*,
William L. Fash, *director*

Summer, 1999 *Belize Valley Archaeological Reconnaissance*, Jaime Awe, *director*

April, 1999 *Museo Na Bolom, Chiapas, Mexico*, Susanna Ekholm, *supervisor*

Publications

Peer Review Journals

Garrison, Thomas G.

under review Remote sensing ancient Maya rural populations using QuickBird satellite imagery. Submitted to *International Journal of Remote Sensing*.

Garrison, Thomas G., and Nicholas P. Dunning

under review Settlement, Environment, and Politics in the San Bartolo-Xultun Territory, El Peten, Guatemala. Submitted to *Latin American Antiquity*.

Garrison, Thomas G., Stephen D. Houston, Charles Golden, Takeshi Inomata, Zachary Nelson, and Jessica Munson

2008 Evaluating the Use of IKONOS Satellite Imagery in Lowland Maya Settlement Archaeology. *Journal of Archaeological Science* 35:2770-2777.

Garrison, Thomas G., and William A. Saturno

in prep Maya Preclassic and Classic Site Planning Principles at San Bartolo and Xultun, Peten, Guatemala. To be submitted to *Journal of Field Archaeology*.

Book Chapters

Garrison, Thomas G.

in press Re-defining Intersite Areas in the Northeast Peten, Guatemala. In *Art of the State, State of the Art: The Archaeology of San Bartolo, Guatemala*, edited by Jessica H. Craig, Astrid Runggaldier, and William A. Saturno. University of Colorado Press, Boulder.

2007 Las áreas intersitios de los antiguos mayas. In *San Bartolo*, edited by Mónica Urquizú and William A. Saturno. IDAEH, Guatemala.

2005 La transición del Preclásico Tardío al Clásico Temprano en la zona intersitio de Xultun y San Bartolo en Petén. In *XVIII Simposio de Investigaciones Arqueológicas en Guatemala, 2004*, edited by Juan Pedro Laporte, Barbara Arroyo, Hector E. Mejía, pp. 269-274. Ministerio de Cultura y Deportes, Instituto de Antropología e Historia, Asociación Tikal, Foundation for the Advancement of Mesoamerican Studies, Guatemala.

Garrison, Thomas G., William A. Saturno, Thomas L. Sever, and Daniel E. Irwin

2004 Hacia la formación del nuevo mapa de la Cuenca Ixcán. In *XVII Simposio de Investigaciones Arqueológicas en Guatemala, 2003*, edited by Juan Pedro Laporte, Barbara Arroyo, Hector Escobedo, and Hector E. Mejía, pp. 85-92. Ministerio de

Cultura y Deportes, Instituto de Antropología e Historia, Asociación Tikal, Guatemala.

Garrison, Thomas G., and David S. Stuart

2004 Un análisis preliminar de las inscripciones que se relacionan con Xultun, Petén, Guatemala. In *XVII Simposio de Investigaciones Arqueológicas en Guatemala, 2003*, edited by Juan Pedro Laporte, Barbara Arroyo, Hector Escobedo, and Hector E. Mejía, pp. 851-862. Ministerio de Cultura y Deportes, Instituto de Antropología e Historia, Asociación Tikal, Guatemala.

Saturno, William A., Thomas L. Sever, Daniel E. Irwin, Burgess F. Howell, and **Thomas G. Garrison**

2007 Putting Us on the Map: Remote Sensing Investigation of the Ancient Maya Landscape. In *Remote Sensing in Archaeology*, edited by James R. Wiseman and Farouk El-Baz, pp. 137-160. Springer, New York.

Presentations

Garrison, Thomas G.

2008 Satellite Imagery and Settlement Survey in Lowland Maya Archaeology. Invited paper presented at Yale University.

2008 Refining Remote Sensing Applications in Lowland Maya Archaeology. Invited paper presented at the Joukowsky Institute for Archaeology and the Ancient World, Brown University.

2007 San Bartolo and Xultun: A Conjunctive Approach to Culture History. Invited paper presented for the Tertulia Series at Dumbarton Oaks, Washington, D.C.

2006 Defining Intersite Areas in the Northeast Peten, Guatemala. Paper presented at the 71st Annual Meeting of the Society for American Archaeology, San Juan, Puerto Rico.

2005 Remote Sensing and Survey in the Xultun-San Bartolo Intersite Zone. Paper presented at the 70th Annual Meeting of the Society for American Archaeology, Salt Lake City.

2004 Heterarchy, Environment, and Settlement in the Northeast Peten, Guatemala. Paper presented at Anthropology Day, Harvard University.

Griffin, Robert E., Joshua J. Kwoka, **Thomas G. Garrison**

2006 Remote Sensing Chert Exploitation Zones around San Bartolo, Guatemala. Paper presented at the Annual Computer Applications and Quantitative Methods in Archaeology Conference, Fargo, North Dakota.

Houston, Stephen, Ernesto Arredondo Leiva, Juan Carlos Meléndez, Zachary Nelson, James Doyle, Alejandro Guillot, Varinia Matute, Cassandra Mesick, Fabiola Quiroa, Caitlin Walker, Zachary Hruby, and **Thomas Garrison**

2008 Al cielo quebrado: Investigaciones en El Zotz, 2008. Paper presented at the *XXII Simposio de Investigaciones Arqueológicas en Guatemala, 2008*. Guatemala City, Guatemala.

Technical Reports

Garrison, Thomas G.

- 2005 SB 11: Reconocimiento y excavaciones en la zona intersitio de Xultun y San Bartolo. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 4, Cuarta Temporada 2005*, edited by Mónica Urquizú and William Saturno, pp. 163-249. Report to the Instituto de Antropología e Historia de Guatemala, Guatemala City.
- 2004 SB11: Reconocimiento en la zona intersitio de Xultun y San Bartolo. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 3, Tercera Temporada 2004*, edited by W. A. Saturno and M. Urquizú. Report submitted to the Instituto de Antropología e Historia de Guatemala, Guatemala City.
- 2003a SB 11: Reconocimiento de la zona intersitio entre San Bartolo-Xultun y otras exploraciones en el noreste del Petén. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 2, Segunda Temporada 2003*, edited by W. A. Saturno and M. Urquizú. Report submitted to the Instituto de Antropología e Historia de Guatemala, Guatemala City.
- 2003b SB 3A: Reconocimiento dentro de la delimitación de San Bartolo. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 2, Segunda Temporada 2003*, edited by Mónica Urquizú and William Saturno, pp. 21-23. Report to the Instituto de Antropología e Historia de Guatemala, Guatemala City.

Garrison, Thomas G., and Joshua J. Kwoka

- 2004 SB 3A: Reconocimiento dentro de la delimitación de San Bartolo. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 3, Tercera Temporada 2004*, edited by Mónica Urquizú and William Saturno, pp. 21-29. Report to the Instituto de Antropología e Historia de Guatemala, Guatemala City.

Garrison, Thomas G., and Hector Mejía

- 2002a SB 3A: Excavaciones en el centro de la Gran Plaza. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 1, Primera Temporada 2002*, edited by M. Urquizú and W. A. Saturno, pp. 28-29. Report submitted to the Instituto de Antropología e Historia de Guatemala, Guatemala City.
- 2002b Reconocimiento del sitio arqueológico San Bartolo. In *Proyecto Arqueológico San Bartolo: Informe Preliminar No. 1, Primera Temporada 2002*, edited by M. Urquizú and W. A. Saturno, pp. 47-53. Report submitted to the Instituto de Antropología e Historia de Guatemala, Guatemala City.

Professional Activities

- 2009 Territoriality in Archaeology: The Politics of Land and Space. Organized by Nathaniel Van Valkenburgh and James Osborne. 74th Meeting of the Society for American Archaeology, Atlanta, Georgia. *Participant*.
- 2008 Drawing on Rocks, Gathering by the Water. Seminar at the Joukowsky Institute for Archaeology and the Ancient World. Organized by Ömür Harmansah. *Discussant*.
- 2006 Art of the State and State of the Art: New Discoveries at San Bartolo, Guatemala. Organized by Jessica Craig, Astrid Runggaldier, and

- 2005 William Saturno. 71st Meeting of the Society for American Archaeology, San Juan, Puerto Rico. *Participant*.
 Lowland Maya Settlement Pattern Studies: Technological Transformations and a Wealth of Data. Organized by Timothy Murtha, Jeffrey Glover, and Thomas Garrison. 70th Meeting of the Society for American Archaeology, Salt Lake City, Utah. *Organizer & Participant*.

Grants, Honors, and Awards

- Under review *Landscape Succession in Lowland Maya Archaeology*. Submitted to the National Science Foundation (7/1/08). Co-PI with Stephen Houston.
- Under review *The Lowland Maya Settlement Landscape Revisited*. Proposal for Advanced Seminar Series at the School for American Research. Timothy Murtha and Jeffrey Glover, collaborators.
- 2008 *Mesolore, Phase II*. Consultant to grant awarded to Liza Bakewell and Byron Hamann by the Davis Foundation.
- 2006-2007 *Doctoral Dissertation Completion Fellowship*. Graduate School of Arts and Sciences, Harvard University.
- 2001-2006 *John G. Owens Fellow*. Dept. of Anthropology, Harvard University.
- 2000 *Claire Garber Goodman '54 Award* for dedication to the values of anthropology. Dept. of Anthropology, Connecticut College.
- 2000 Certificate received with honors from the Center for International Studies and the Liberal Arts, Connecticut College.

Teaching Experience

Lecture Courses

- Fall 2008 Ancient Environments (Brown)
 Fall 2007 The Archaeology of Mesoamerica (Brown)

Seminars

- Spring 2009 Critical Review of GIS and Remote Sensing in Archaeology (Brown)
 Spring 2009 Sophomore Tutorial (History of discipline and basic theory) (Harvard)

Labs

- Fall 2008 Human Modification of the Landscape (Harvard)
 Spring 2008 GIS and Remote Sensing in Archaeology (Brown)

Field Methods

- Fall 2008 Human Modification of the Landscape (Harvard)

Spring 2004, 05 Field Methods (Universidad de San Carlos, Guatemala)
Spring 2004, 05 San Bartolo Field School (University of New Hampshire)

Teaching Fellow

Fall 2003, 04 Mesoamerican Civilizations, *William Fash* (Harvard)

Mentoring

Senior theses advised:

Jenna Berthiaume, Brown University

Graduate reading and research:

Cassandra Mesick, Brown University, dissertation prospectus writing

James Doyle, Brown University, Maya calendar

Caitlin Walker, Brown University, Maya ceramics

Professional Memberships

2001-present Society for American Archaeology, Member

2004-present American Anthropological Association, Member

Languages

Spoken: English, Spanish; Reading: French

Laboratory Skills

Geographic Information Systems, Remote Sensing, Ceramic Analysis, Faunal Analysis

Software

ArcGIS; ERDAS; ENVI; Adobe Photoshop, Illustrator, Acrobat Professional; AutoCAD;
Google SketchUp; Golden Surfer

References

Dr. William L. Fash
Bowditch Professor of Central American
and Mexican Archaeology and Ethnology
Dept. of Anthropology, Harvard University
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Dr. David S. Stuart
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Dr. Stephen D. Houston
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