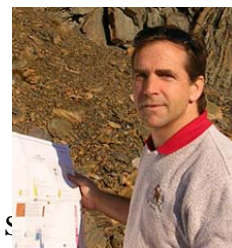


26 Prof. David L Lentz



Name: David L Lentz

Organization: Biological Sciences & Executive Director, UC Center for Field Studies

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Education

Ph. D. , University of Alabama, Tuscaloosa, AL, 1984 (Biology).

M.A., Eastern New Mexico University, Portales, NM, 1979 (Anthropology, Archaeology).

B.A. , Washington and Jefferson College, Washington, PA, 1973 (Biology and Sociology).

Work Experience

2007 to Present, Executive Director and Professor, University of Cincinnati Center for Field Studies and Department of Biological Sciences, Cincinnati, OH.

2006 to 2007, Executive Director and Field Service Associate Professor, University of Cincinnati Center for Field Studies and Department of Biological Sciences, Cincinnati, OH.

2002 to 2006, Vice President for Scientific Affairs and Senior Scientist, Chicago Botanic Garden, Glencoe, IL.

1993 to 2002, Director, Graduate Studies Program, New York Botanical Garden, Bronx, NY.

1984 to 1993, Assistant, Associate Professor and Director, Electron Microscopy Facility, University of Mississippi, Jackson, MS.

Research Interests

paleoethnobotany and paleoecology

Services & Awards

Elected Fellow of the UC Graduate School, 2011 to 2012.

Elected Fellow of the American Association for the Advancement of Science, 2015 to 2016.

Editorial Board Member, Society for Economic Botany Editorial Board, 01/01/2010 to 12/31/2010

Board Member, Society for Ethnobiology Editorial Board, 01/01/2010 to 12/01/2010

Committee Chair, University of Cincinnati Center for Field Studies UCCFS Steering Committee, 01/01/2010 to 12/31/2010

Director, University of Cincinnati Center for Field Studies n/a, 01/01/2010 to 12/31/2010

Board Member, University of Cincinnati Faculty Club Board of Governors, 01/01/2010 to 12/31/2010

Reviewer, National Science Foundation Ad Hoc, 03/08/2010 to 10/20/2010

Major Publications

Kaplan, L., D. L. Lentz, V. Slotten, P. Sheets and A.N. Hood. 2015. Phaseolus from Ceren, a Late Classic Maya Site in El Salvador. *Economic Botany* 69(2): 150-160.

Sheets, P., C. Dixon, D. L. Lentz, R. Egan, A. Halmbacher, V. Slotten, R. Herrera, and C. Lamb. 2015. The Sociopolitical Economy of an Ancient Maya Village: Cerén and its Sacbe. *Latin*

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- Lentz, D. L., N. P. Dunning, V. L. Scarborough, K. Magee, K. Thompson, G. Islebe, K. Tankersley, C. Carr, E. Weaver, L. Grazioso, C. Ramos and J. Jones. 2014. Forests, fields, and the edge of sustainability at the ancient Maya city of Tikal. *Proceedings of the National Academy of Science USA* 111(52): 18513 – 18518
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- Dunning, N. B., T. Beach, L. Grazioso Sierra, J. G. Jones, D. L. Lentz, S. Luzzadder-Beach, V. L. Scarborough, M. P. Smyth. 2013. A tale of two collapses: Environmental variability and cultural disruption in the Maya Lowlands. *Diálogo Andino* 41: 171-183
- Lentz, D. L. and A. N. Hood. 2013. Estudios paleobotánicos en Joya de Ceren. In: *Joya de Ceren: Patrimonio Cultural de la Humanidad*. P. Sheets, ed., pp. 304-320. Editorial Universitaria, San Salvador, El Salvador.
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Books

Lentz, D. L., N. P. Dunning and V. Scarborough (eds.). 2015. *Tikal:Paleoecology of an Ancient Maya City*. Cambridge University Press, Cambridge, UK.

Book Chapter

Lentz, D. L., N. Dunning, and V. L. Scarborough. 2015. Defining the Constructed Niche of Tikal: A Summary View, In: *Tikal:Paleoecology of an Ancient Maya City*. D. Lentz, N. Dunning, and V. Scarborough, eds., pp. 280-296. Cambridge University Press, Cambridge, UK.

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Dunning, N. P, D. L. Lentz, and V. L. Scarborough. 2015. Tikal Land, Water, and Forest: an Introduction, In: *Tikal:Paleoecology of an Ancient Maya City*. D. Lentz, N. Dunning, and V. Scarborough, eds., pp. 1-15. Cambridge University Press, Cambridge, UK.

K. B. Tankersley, N. P. Dunning, V. L. Scarborough, J. Jones, C. Carr, and D. L. Lentz. 2015. Fire and Water: The Archaeological Significance of Tikal's Quarternary Sediments, In: *Tikal:Paleoecology of an Ancient Maya City*. D. Lentz, N. Dunning, and V. Scarborough, eds., pp. 186-211. Cambridge University Press, Cambridge, UK.

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Lentz, D. L., B. Lane, and K. Thompson. 2014. Food, Farming, and Forest Management at Aguateca. In: *Life and Politics at the Royal Court of Aguateca: Artifacts, Analytical Data, and Synthesis*. T. Inomata and D. Triadan, eds., pp. 201-215. University of Utah Press, Salt Lake

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