

**Course:** LIN 631 Linguistic description of American languages:  
Typological properties of Mesoamerican languages

**Term:** Fall 2007

**Text:** Readings on reserve

**Meetings:** T/R15:30 -16:50 in 118 Baldy

**Instructor:** Dr. Jürgen Bohnemeyer – Office 627 Baldy Phone 645-2177 ext 727  
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Office hours T 11:00-11:30 and R 10:00-11:00

**Overview:** The seminar covers Mesoamerican (MA) and adjacent languages.<sup>1</sup> The MA linguistic and cultural area stretches from the Valley of Mexico in the North to the northern Honduran border on the Caribbean coast and well into Costa Rica on the Pacific Coast. The MA languages comprise five unrelated families: Otomanguean; Aztecán (a branch of the larger Uto-Aztecán language family); Totonacan; Mixe-Zoquean; and Mayan. A number of MA languages are isolates or of uncertain genealogical grouping; these include Purépecha (or Tarascan), Huave, Oaxaca Chontal (or Tequistlatec), and Xinca. The MA languages have long been recognized as forming a *sprachbund* or linguistic area. Several millennia of intensive contact have changed the members of the various unrelated language families so as to enhance their compatibility in formal and semantic categories. Phenomena that are pervasive in the MA area include head-marking; ergative and split-intransitive traits in both morphology and syntax; alignment-hierarchy (or “obviation”) effects in argument linking; verb-initial and verb-final constituent orders; morpho-syntactic alienable-inalienable distinctions in adnominal possession; (numeral, nominal, and possessive) classificatory systems; and lack of deictic tense coupled with rich systems of aspectual and modal marking. Polysynthesis, in the sense that syntactic relations and processes tend to have morphological reflexes at the word level and in the sense that content words, in combination with the necessary inflections and function words, can constitute clauses by themselves (independently of their lexical category), is widespread in most MA language families, the most important exception being Otomanguean.

**Aims of the course:** Our goal in this seminar is to familiarize ourselves with key typological properties of the languages of the MA linguistic area. We will seek to broaden our knowledge and understanding of language universals and crosslinguistic variation with findings from the study of the morpho-phonology, morphosyntax, lexicon, and semantics of MA indigenous languages. The participants will be given the opportunity to learn from the description of MA languages about topics and phenomena they are independently interested in. At the same time, the seminar is designed to get students interested in future work on MA languages – be it as part of their own research projects or as part of joint ventures – and to provide them with some of the expertise required for such work.

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<sup>1</sup> Coverage of languages and topics depends on the interests of the participants. In the following, assume a maximally inclusive definition of “Mesoamerican”. For example, if a participant happened to be working on a certain mysterious isolate spoken hundreds of miles north of the MA area, we can accommodate that ☺

**Organization and course work:** I currently envision two parallel independent organizing principles: by language and by topic or domain of interest. At the beginning of the seminar, every participant picks a language, branch, or family of which they will serve as the expert and compiles, with the help of the instructor, a bibliography of work on this language/branch/family that is related to the topics to be discussed over the course of the seminar. Each week will be dedicated to a particular topic. The participants compile 1-to-3-page thumbnail sketches of the week's topic for their language (etc.) of expertise. At the same time, one participant will be in charge of each week's topic, providing a more detailed summary of the relevant phenomena in their language (etc.) of expertise, compiling a survey of the other participants' sketches (a "typologist's digest" – or *typogest* ☺), and leading the discussion of both. Every student taking the course for credit will present one such typogest; volunteers are welcome to do two (and I'll find some perfectly fair and sensible way of having this reflected in the assessment ☺).

The selection of topics we will tackle and the amount of time we spend on each topic will depend on the interests of the participants. The instructor's interests lie chiefly in the expression of temporal and spatial relations and in the interface between syntax and lexical semantics, including argument structure, argument marking and realization, linking, voice, and grammatical relations ☺

**Assessment:** Weekly thumbnail sketches – 40%; "typogest" presentation of a selected topic – 20%; short (10 pages, give or take 5) term paper presenting the student's original research, based either on a survey of available descriptions or on primary data from one or more MA languages (the instructor will be happy to provide Yucatec data ☺) – 40%.

**Preliminary schedule:** This one is expected to be updated in the first week depending on the participants' interests. The current version reflects exclusively the instructor's interests ☺

Week	Topics
1	Intro; scheduling; cultural background to MA; MA as a linguistic area
2-3	(Morpho-)phonology, phonological processes, syllable structure, phonotactics; morphological typology; root shapes; parts of speech/lexical categories
4-5	Nominals: determination; nominal number; noun classes and numeral classification; possession
6	Verbals I: tense-aspect-mood marking, sentence type, and finiteness
7-8	Verbals II: argument marking; argument structure; alternations and valence-changing operations
9-10	Clause structure: grammatical relations; voice; obviation/inversion/alignment hierarchies; constituent order
11-13	Space I: Locative, existential, and possessive predictions; positionals and dispositions; adpositions and meronyms <b>no class on 11/22 due to Fall Recess</b>
14-15	Space II: Motion descriptions, incl. directionals; spatial frames of reference

**Readings:** There's a vast pool of readings we'll be able to draw from. Many – but almost certainly not the majority – of these are listed below. Participants researching

a particular topic should as far as possible (at least) *check* all the relevant readings that are on the list (if in doubt consult with the instructor), *complemented by whatever else they can get their hands on*. Skillful and knowledgeable bibliographical searches are an important part of academic practice; assessment of thumbnail sketches and typogests *will* be influenced by the quality of the bibliographical research that goes into them. The materials listed below also vary in the places in which they are available and the trouble participants have to go to in order to access them. Key: @ - available online from online course reserve; # - available online on UBlearns; \$ - available online from electronic journals; + available online on the instructor's web page; % - on reserve in hardcopy in the Undergrad Library; \* - UB libraries hold a copy, which however has not been put on reserve; JB - I have a personal copy; ^ - none of the above

## I. General MA; MA as a linguistic area

- Campbell, L. 1979. Middle American languages. In L. Campbell & M. Mithun (eds.), *The languages of Native America: Historical and comparative assessment*. Austin, TX: University of Texas Press. 902-1000.
- Campbell, Lyle and Kaufman, Terrence. (1980). On Mesoamerican Linguistics, *American Anthropologist*, Vol. 82.4: 850-857. @
- Campbell, Lyle and Kaufman, Terrence. (1983). Mesoamerican historical linguistics and distant genetic relationship: Setting the record straight, *American Anthropologist*, Vol. 85: 362-372 @
- Campbell, L., Kaufman, T., & T. C. Smith-Stark. 1986. Meso-America as a linguistic area. *Language* 62(3): 530-570. \$
- Kaufman, T. 1973. Areal linguistics and Middle America. In T. A. Sebeok (ed.), *Current trends in linguistics*. Vol. 11: Diachronic, areal, and typological linguistics (H. M. Hoenigswald and R. E. Longacre, associate eds.). The Hague etc.: Mouton. 459-483. ?????
- Levy, Paulette (ed.). 2002. *Del cora al maya yucateco: Estudios lingüísticos recientes sobre algunas lenguas indígenas mexicanas*. México: UNAM-IIF. JB
- MacKay, Carolyn J, and Verónica Vázquez (eds.) 1994. *Investigaciones lingüísticas en Mesoamérica*. México, D. F.: Universidad Nacional Autónoma de México. JB
- Yasugi, Yoshiho. (1995). *Native Middle American languages: An areal-typological perspective*, National Museum of Ethnology, Japan. %
- Smith-Stark, T. C. 1994. Mesoamerican calques. In C. MacKay & V. Vázquez (eds.), *Investigaciones lingüísticas en Mesoamérica*. Mexico City: Instituto de Investigaciones Filológicas, Universidad Nacional Autónoma de México. 15-50.

## II. Aztecan/Nawan

- Andrews, J. Richard. 1975. *Introduction to classical Nahuatl*. Austin, TX: University of Texas Press. %
- Aráuz, Prospero. 1960. *El pipil de la región de los itzalcos*. San Salvador: Ministerio de Cultura, Departamento Editorial. \* LOCKWOOD LIBRARY Book Collection PM4191 .A83.
- Brockway, Earl, Trudy Hershey de Brockway, and Leodegario Santos Valdés. 2000. *Diccionario náhuatl del norte del Estado de Puebla*. Coyoacán, D.F., México: Instituto Lingüístico de Verano and San Andrés Cholula, Puebla: Universidad Madero. \* LOCKWOOD LIBRARY Book Collection PM4066 .B76 2000.
- Campbell, Lyle. 1985. *The Pipil language of El Salvador*. Berlin: Mouton. %
- Canger, Una. 1988. Nahuatl dialectology: A survey and some suggestions. *International Journal of American Linguistics* 54(1): 28-72. \$

- Carochi, Horacio. 1979 [1662]. *Arte de la lengua mexicana: Gramática náhuatl*. México: Editorial Innovación. \* LOCKWOOD LIBRARY Book Collection PM4063 .C3 1979
- 1983 [1645/1662]. *Arte de la lengua mexicana: Con la de declaración de los adverbios della. Edición facsimilar de la publicada por Juan Ruyz en la Ciudad de México, 1645. Con un estudio introductorio de Miguel León-Portilla*. México: Universidad Nacional Autónoma de México, Instituto de Investigaciones Filológicas. \* LOCKWOOD LIBRARY Book Collection PM4063 .C3 1983
- 2001 [1645]. *Grammar of the Mexican language: With an explanation of its adverbs*. Translated and edited with commentary by James Lockhart. Stanford, CA: Stanford University Press; Los Angeles, CA: UCLA Latin American Center Publications. \* LOCKWOOD LIBRARY Book Collection PM4063 .C313 2001
- Dávila Garibi, José Ignacio Paulino. 1942. *Toponimias nahuas: Normas para la interpretación de topónimos de origen náhuatl and análisis etimológicos de trescientos de ellos*. México, D. F.: Editorial Stylo. \* LOCKWOOD LIBRARY Book Collection F1401 .P153 NO.63
- de Molina, Alonso and Antonio de Spinosa. 1966 [1585]. *Vocabulario Náhuatl-Castellano, Castellano-Náhuatl*. Mexico: Ediciones Colofon. \* LOCKWOOD LIBRARY Book Collection PM4066 .V6 1966.
- Geoffroy Rivas, Pedro. 1969. *El nawat de Cuscatlán: Apuntes para una gramática tentativa*. Portada de Antonio Flores Hernández. San Salvador, El Salvador: Ministerio de Educación, Dirección General de Cultura, Dirección de Publicaciones. \* CAPEN MULTIMEDIA CENTER | Microform Area MicFilm | F1401 .L3 reel 286 item 11
- Karttunen, Frances and James Lockhart. 1976. Náhuatl in the middle years: *Language contact phenomena in texts of the colonial period*. Berkeley, CA: University of California Press. \* LOCKWOOD LIBRARY Book Collection P25 .C25 v.85.
- (eds.). 1987. *The Art of Náhuatl speech: The Bancroft Dialogues*. Los Angeles, CA: UCLA Latin American Center Publications, University of California. \* LOCKWOOD LIBRARY Book Collection PM4069 .A78 1987.
- Kaufman, Terrence. Ms. The history of the Nawa language group from the earliest times to the sixteenth century: Some initial results. Manuscript, University of Pittsburgh. <http://www.albany.edu/anthro/maldp/Nawa.pdf>
- Launey, Michel. 1979-1980. *Introduction à la langue et à la littérature aztèques*. Paris: L'Harmattan. \* LOCKWOOD LIBRARY Book Collection PM4061 .L38.
- 1994. Une Grammaire Omnipredicative: Essai Sur La Morphosyntaxe Du Náhuatl Classique. Paris: CNRS Editions.
- McIntosh, John B. 1949. *Huichol and Aztec texts and dictionaries*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.27-28.
- Pittman, Richard S. 1954. A grammar of Tetelcingo (Morelos) Náhuatl. Baltimore, MD: Linguistic Society of America. %
- Robelo, Cecilio Agustín. 1912. Diccionario de Aztequismos: O sea, Catálogo de las palabras del idioma Náhuatl, Azteca ó Mexicano, introducidas al idioma Castellano bajo diversas formas (contribución al Diccionario Nacional). México: Imp. del Museo N. de Arqueología, Historia and Etnología. \* LOCKWOOD LIBRARY Book Collection PC4832 .R6 1912.
- Sandoval, Rafael Tiburcio. 1965 [1810]. *Arte de la lengua mexicana. Prólogo and notas de Alfredo López Austin*. México: Universidad Nacional Autónoma de México, Instituto de Investigaciones Históricas. \* LOCKWOOD LIBRARY Book Collection PM4063 .S2

- Whorf, Benjamin Lee. 1956. *A contribution to the study of the Aztec language*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.41-51  
---- 1956. *Investigations in Aztec linguistics and Toltec history: Part II, the phenomenon of oligosynthesis in Nahuatl or Aztec*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.41-51  
Wolgemuth, Carl. 1981. *Gramática náhuatl de Mecayapan*. México, D.F.: Instituto Lingüístico de Verano. %

### **III. Mayan**

#### **III.1. Wastekan and Yucatecan branches**

- Alcorn, Janis B. 1984. *Huastec Mayan ethnobotany*. Austin, TX: University of Texas Press. \* LOCKWOOD LIBRARY Book Collection GN476.73 .A42 1984  
Alvarez, Cristina. 1980. *Diccionario etnolingüístico del idioma maya yucateco colonial*. México : Universidad Nacional Autónoma de México, Instituto de Investigaciones Filológicas, Centro de Estudios Mayas. \* LOCKWOOD LIBRARY Book Collection PM3966 .A48  
Andrade, Manuel José. 1946. *Materials on the Mam, Jacaltec, Aguacatec, Chuj, Bachahom, Palencano, and Lacandon languages*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.10  
---- 1946. *Materials on the Huastec language*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.9  
Atran, Scott, Ximena Lois and Edilberto Ucan Ek'. 2004. *Plants of the Petén Itza' Maya*. Ann Arbor, MI: Museum of Anthropology, University of Michigan. \* LOCKWOOD LIBRARY Book Collection GN2 .M52 no.38  
Barrera Vásquez, Alfredo, Juan Ramón Bastarrachea Manzano, William Brito Sansores, Refugio Vermont Salas, David Dzul Góngora, and Domingo Dzul Poot (eds.). 1980. *Diccionario maya Cordemex:maya-español, español-maya*. Mérida, Yucatán, México: Ediciones Cordemex. \* LOCKWOOD LIBRARY Book Collection PM3966 .D53  
Blair, Robert Wallace and Refugio Vermont-Salas. 1965-1967. *Spoken Yucatec Maya*. Chicago, IL: University of Chicago Library. \* LOCKWOOD LIBRARY Book Collection Oversize PM3963 .B5  
%  
Bricker, Victoria Reifler, Eleuterio Po'ot Yah, and Ofelia Dzul de Po'ot. 1998. *A dictionary of the Maya language :as spoken in Hocabá, Yucatán*. With a botanical index by Anne S. Bradburn. Salt Lake City: University of Utah Press. %  
Bruce, Robert D. 1968. *Gramática del lacandón*. México: Instituto Nacional de Antropología e Historia. %  
Cruz, Pacheco. 1967. *H-Huel yetel X-Dol, Samuel i Dolores: Recuerdo histórico en forma novelesca i bilingue, castellano-maya*. Merida, Yucatan. \* LOCKWOOD LIBRARY Book Collection PQ7297.C743 H5 1967  
Danziger, Eve. 2001. Relatively speaking: language, thought, and kinship among the Mopan Maya. New York, NY: Oxford University Press. \* LOCKWOOD LIBRARY Book Collection PM3969.5 .M65 D36 2000  
Hanks, William F. 1990. *Referential practice:language and lived space among the Maya*. Chicago: University of Chicago Press. \* LOCKWOOD LIBRARY Book Collection PM3969 .H36 1990  
Hoeling, Charles Andrew. 1991. *Itza Maya texts with a grammatical overview*. Salt Lake City: University of Utah Press. %

- Lehmann, Christian, Yong-Min Shin & Elisabeth Verhoeven. 2000. *Person prominence and relation prominence: on the typology of syntactic relations with special reference to Yucatec Maya*. %
- Schumann Gálvez, Otto. 2000. *Introducción al maya itzá*. México, D.F. : Universidad Nacional Autónoma de México. %
- Stoltz, Christel. 1996. *Spatial dimensions and orientation of objects in Yucatec Maya*. Bochum: N. Brockmeyer. \* LOCKWOOD LIBRARY Book Collection PM3969 .S76 1996.
- Tozzer, Alfred M. 1967 [reprint]. *A Maya grammar. With bibliography and appraisement of the works noted*. New York, NY: Kraus. \* LOCKWOOD LIBRARY Book Collection E51 .H337 v.9

### **III.2. Greater Tzeltalan branch**

- Aissen, Judith. 1987. *Tzotzil clause structure*. Dordrecht: Reidel. %
- Andrade, Manuel José. 1946. *Materials on the Mam, Jacalteco, Aguacatec, Chuj, Bachahom, Palencano, and Lacandon languages*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.10
- Aulie, H. Wilbur and Evelyn W. de Aulie. 1978. *Diccionario Ch'ol: Ch'ol-español, español-ch'ol*. Con la colaboración de César Meneses Díaz and Cristóbal López Vázquez. México: Instituto Lingüístico de Verano (en coordinación con la Secretaría de Educación Pública a través de la Dirección General de Servicios Educativos en el Medio Indígena). \* LOCKWOOD LIBRARY Book Collection PM3649 A8
- Berlin, Brent. 1968. *Tzeltal numeral classifiers: A study in ethnographic semantics*. The Hague: Mouton. \* LOCKWOOD LIBRARY Book Collection P325 .B475
- Berlin, Brent, Dennis E. Breedlove and Peter H. Raven. 1974. *Principles of Tzeltal plant classification: An introduction to the botanical ethnography of a Mayan-speaking people of highland Chiapas*. New York, NY: Academic Press. \* LOCKWOOD LIBRARY Book Collection F1221.T8 B47
- de Ara, Domingo. 1986. *Vocabulario de lengua tzeldal según el orden de Copanabastla* Edición de Mario Humberto Ruz. México: Universidad Nacional Autónoma de México \* LOCKWOOD LIBRARY Book Collection PM4461 .A86 1986
- Delgaty, Alfa Hurley and Agustín Ruíz Sánchez. 1978. *Diccionario tzotzil de San Andrés con variaciones dialectales: Tzotzil-español, español-tzotzil*. México: Instituto Lingüístico de Verano (en coordinación con la Secretaría de Educación Pública a través de la Dirección General de Educación a Grupos Marginados) \* LOCKWOOD LIBRARY Book Collection PM4466.Z5 D4
- Delgaty, Colin C. 1964. *Vocabulario tzotzil de San Andrés, Chiapas*. México, D.C. : Instituto Lingüístico de Verano (en cooperación con la Dirección General de Asuntos Indígenas de la Secretaría de Educación Pública). \* CAPEN MULTIMEDIA CENTER | Microform Area MicCard | F1415 .L28 card 60347/9-
- Hopkins, Nicholas A. 1970?. *A formal account of Chalchihuitán Tzotzil Kinship terminology*. Austin, TX: Institute of Latin American Studies, University of Texas at Austin. \* CAPEN MULTIMEDIA CENTER | Microform Area MicFilm | F1401 .L3 reel 718 item 7
- Hunn, Eugene S. 1977. *Tzeltal folk zoology: The classification of discontinuities in nature*. New York, NY: Academic Press. \* LOCKWOOD LIBRARY Book Collection F1221.T8 H86
- Kaufman, Terrence. 1971. *Tzeltal phonology and morphology*. Berkeley, CA: University of California Press. %

- Keller, Kathryn C. and Plácido Luciano G. 1997. *Diccionario chontal de Tabasco*. Tucson, AZ: Instituto Lingüístico de Verano. \* LOCKWOOD LIBRARY Book Collection PM3651 .Z5 K45 1997
- Laughlin, Robert M. 1975. *The Great Tzotzil Dictionary of San Lorenzo Zinacantán*. Washington D.C: Smithsonian Institution Press; U.S. Government Printing Office (Smithsonian Contributions to Anthropology series, #19). \* LOCKWOOD LIBRARY Book Collection GN1 .S54 no.19
- Noyes, Ernest. 1955. *Grammar and lexicon of Black Carib and lexicon of Cholti and Chorti*. Chicago, IL: University of Chicago Library.\* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.37-39
- Robles Uribe, Carlos. 1966. *La dialectología Tzeltal and el diccionario compacto*. México: Instituto Nacional de Antropología e Historia. \* LOCKWOOD LIBRARY Book Collection PM4461 .R6
- Slocum, Marianna C. 1976. *Vocabulario tzeltal de Bachajón: Castellano-tzeltal, tzeltal-castellano*. México: Instituto Lingüístico de Verano. \* LOCKWOOD LIBRARY Book Collection PM4461.4 .S5 1976
- Slocum, Marianna C., Florencia L. Gerdel and Manuel Cruz Aguilar. 1999. *Diccionario tzeltal de Bachajón, Chiapas*. Coyoacán, D.F. [México] : Instituto Lingüístico de Verano. \* LOCKWOOD LIBRARY Book Collection PM4461 .Z5 S56 1999
- Summer Institute of Linguistics. 19???. *Chambahlametic ta bahlumilal = Animales del mundo, en el idioma tzeltal de Bachajón and en español*. Publicado por el Instituto Lingüístico de Verano en cooperación con la Dirección General de Asuntos Indígenas de la Secretaría de Educación Pública. \* CAPEN MULTIMEDIA CENTER | Microform Area MicCard | F1415 .L28 card 5006
- Turner, Paul R. and Shirley Turner. 1971. *Dictionary: Chontal to Spanish-English, Spanish to Chontal*. Tucson, AZ: University of Arizona Press. \* LOCKWOOD LIBRARY Book Collection PM3651.Z5 T8
- 1948. *Materials on the Mayan languages of Mexico: Texts and dictionaries in Chol, Tojolabal and Tzotzil*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER | Microform Area MicFilm | F1434 .C44 no.26
- Warkentin, Viola and Ruby Scott. 1980. *Gramática ch'ol*. México, D.F. : Instituto Lingüístico de Verano. %
- Wisdom, Charles. 1950. *Materials on the Chorti language*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.27-28

### **III.3. Greater Q'anjob'alan branch**

- Andrade, Manuel José. 1946. *Materials on the Mam, Jacalteco, Aguacatec, Chuj, Bachahom, Palencano, and Lacandon languages*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.10
- Craig Grinevald, Colette. 1977. *The structure of Jacalteco*. Austin, TX: University of Texas Press. %
- Day, Christopher. 1973. *The Jacalteco language*. Bloomington, IN: Indiana University. %
- Furbee-Losee, Louanna. 1976. *The correct language, Tojolabal: A grammar with ethnographic notes*. New York, NY: Garland Pub. %
- Summer Institute of Linguistics. 1948. *Materials on the Mayan languages of Mexico: Texts and dictionaries in Chol, Tojolabal and Tzotzil*. Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER | Microform Area MicFilm | F1434 .C44 no.26
- Zavala, Roberto. 1992. *Acateco de la frontera sur*. México: El Colegio de México. %

**III.4. Eastern branches (K'iche'an and Mamean)**

- Academia de Lenguas Mayas de Guatemala. 2003. *Toponimias Mayas Tz'utujil*.  
Guatemala: Academia de Lenguas Mayas de Guatemala. \* LOCKWOOD LIBRARY  
Book Collection PM4471 .T67 2003
- Andrade, Manuel José. 1946. *Materials on the Kekchi and Pokomam languages*.  
Chicago, IL: University of Chicago Library. \* CAPEN MULTIMEDIA CENTER  
Microform Area MicFilm F1434 .C44 no.12-14
- 1946. *Materials on the Mam, Jacalteco, Aguacatec, Chuj, Bachahom, Palencano, and Lacandon languages*. Chicago, IL: University of Chicago Library. \* CAPEN  
MULTIMEDIA CENTER Microform Area MicFilm F1434 .C44 no.10
- Berinstein, Ava. 1985. *Evidence for multiattachment in K'ekchi Mayan*. New York,  
NY: Garland Pub. %
- Campbell, Lyle. 1977. *Quichean linguistic prehistory*. Berkeley, CA: University of  
California Press. \* LOCKWOOD LIBRARY Book Collection P25 .C25 v.81
- Chinchilla Aguilar, Ernesto. 1967. *Breviario quiché-español del Popol Vuh, para uso en la enseñanza de la lengua quiché*. Guatemala: Departamento Editorial "José de Pineda Ibarra," Ministerio de Educación. \* LOCKWOOD LIBRARY Book Collection PM4231.Z6 C5
- Cholch'i Tz'utujil Uleew [Comunidad Lingüística Tz'utujil; revisor, Andrés Cholotio]. 1997. *K'aak' tzij pa tz'utujil*. Iximulew [i.e. Guatemala City], Guatemala, C.A.: K'ulb'il Yol Twitz Paxil [Academia de las Lenguas Mayas de Guatema]. \* LOCKWOOD LIBRARY Book Collection PM4471 .K33 1997
- Comunidad Lingüística Q'eqchi'. 2003. *Toponimias maya q'eqchi'*. Guatemala : Academia de Lenguas Mayas de Guatemala. \* LOCKWOOD LIBRARY Book Collection PM3913 .T67 2003
- Comunidad Lingüística Tz'utujil [coordinador, Cecilio Tuyuc Sucuc]. 2001. *Cholajtzij Tz'utujil: Vocabulario tz'utujil*. Guatemala: Academia de Lenguas Mayas de Guatemala. \* LOCKWOOD LIBRARY Book Collection PM4471 .Z5 C56 2001
- de Sedat, Elizabeth R. V. 2001. *Diccionario poqomchii'-castellano: Tusq'orik poqomchii'-kaxlan q'orik*. Guatemala: Cholsamaj. \* LOCKWOOD LIBRARY Book Collection PM4201 .Z5 S43 2001
- Dayley, Jon P. 1985. *Tzutujil grammar*. Berkeley, CA: University of California Press. %
- Edmonson, Munro S. 1965. *Quiche-English dictionary*. New Orleans, LA: Middle American Research Institute, Tulane University. \* LOCKWOOD LIBRARY Book Collection F1421 .T95 no.30
- 1971. *The book of counsel: The Popol Vuh of the Quiche Maya of Guatemala*. New Orleans, LA: Middle American Research Institute, Tulane University. \* SPECIAL COLLECTIONS Poetry E35. 66766 1971 B66 1.1
- England, Nora C. 1973. *A grammar of Mam, a Mayan language*. Austin, TX: University of Texas Press. %
- Freeze, Ray A. (ed.) 1975. *A Fragment of an early K'ekchi' vocabulary*. With comments on the cultural content by Lawrence H. Feldman. Columbia, MO: Dept. of Anthropology, University of Missouri--Columbia, 1975. \* LOCKWOOD LIBRARY Book Collection PM3913.Z5 F7 1975
- Friedrich, Johannes. 1955. *Kurze Grammatik der alten Quiché-Sprache im Popol Vuh*. Mainz: Akademie der Wissenschaften und der Literatur; in Kommission bei F. Steiner, Wiesbaden [1955]. \* LIBRARIES ANNEX General Collection AS182 .M232 1955 Nr.4
- Grimes, James Larry. 1968. *Cakchiquel-tzutujil: Estudio sobre su unidad lingüística*. Traducción al español por Otto Schumann. Guatemala: Seminario de Integración Social Guatemalteca, Ministerio de Educación. \* CAPEN MULTIMEDIA CENTER | Microform Area MicFilm | F1401 .L3 reel 64 item 13

- Haeserijn V., Esteban. 1966. *Ensayo de la gramática del K'ekchi'*. Purulha, Guatemala: Impr. Suquinay. \* LOCKWOOD LIBRARY Book Collection PM3913 .H3
- Mayers, Marvin Keene. 1958. *Pocomchí texts, with grammatical notes*. Illustrated by Katherine Voigtlander, introd. by Norman McQuown, edited by Benjamin Elson. Norman, OK: Summer Institute of Linguistics of the University of Oklahoma. \* LOCKWOOD LIBRARY Book Collection PM4201 .M29
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