

Zygmunt Frajzyngier  
Dept. of Linguistics, Box 295  
University of Colorado, Boulder, CO 80309  
Phone: 303-492-6959

Citizenship: U.S.A.

Education: 1963 M.A. in Oriental Languages, University of Warsaw; 1965 M.A. in African Studies (African Linguistics), University of Ghana; 1968 Ph.D., University of Warsaw.

#### Awards and honors

- 2018 Visiting Professor, School of Education, Far Eastern Federal University, Ussurijsk  
2017 College Scholar Award, University of Colorado  
2017 Visiting Professor, School of Education, Far Eastern Federal University, Ussurijsk  
2016 Visiting Professor, City University of Hong Kong  
2014 International Chair in Empirical Foundations of Linguistics, in the LABEX program, Paris, France.  
2009-2011. Pays de la Loire Chaire Régionale de chercheur étranger  
2008. Elected member of the Société de Linguistique de Paris  
Listed in: (2006) *Encyclopedia of Languages and Linguistics*, (Keith Brown, (ed)).  
2005. Faculty Fellowship, University of Colorado  
2003. Dedicatee. *Motion, direction and location in languages. In honor of Zygmunt Frajzyngier*. Erin Shay and Uwe Seibert (eds.). Amsterdam/Philadelphia: Benjamins.  
2003. Visiting Fellow, Center for Linguistic Typology, Institute of Advanced Study, La Trobe University  
2002. Humboldt Research Award.  
Nominated Mentor by three Van Ek Award Winners (University of Colorado outstanding undergraduate students.).  
2001. Research Associate, Centre National de Recherches Scientifique, Nice  
2000. Visiting Professor: University of Nice  
2000. Guest Scholar, Max Planck Institute for Evolutionary Anthropology.  
1992. Boulder Faculty Assembly award for Excellence in Research, Scholarly, and Creative Work  
1991 Kayden Prize for the publication of the Mupun-English Dictionary  
1980 Faculty Fellowship, University of Colorado.

**Invited teaching:** A mini-course on Chadic linguistics: University of Stockholm. 2000. Typological Explanations, 2004 Summer School of the Holland Graduate School of Linguistics, LOT, University of Utrecht.

#### Academic positions

- Professor, 1982- present, Department of Linguistics, University of Colorado. Chair 2007-2011, and 2014-2015  
Associate Professor (with tenure), 1976-1982, Department of Linguistics, University of Colorado.  
Senior Lecturer, 1974-1975, Department of Nigerian Languages, Ahmadu Bello University, Abdullahi Bayero College, Kano, Nigeria.  
Assistant Professor, 1970-1975, Department of Linguistics, University of Colorado.  
Adjunkt [Assistant Professor], 1968-1969, Department of Semitic and African Languages, University of Warsaw.  
Doktorant [Instructor], 1965-1968, Department of Semitic and African Languages, University of Warsaw.

#### Professional service:

Executive Committee, Association of Linguistic Typology, 2003-2007.

Advisory Boards, Editorial Boards, Scientific Boards

*Linguistic Variations* (till 2007);

*Corpus*;

*Journal of Languages and Contact*;

*Studies in African Languages and Cultures*, University of Warsaw;

*Lingua*,

Review Editor, *Lingua* 2016-2019.

Referee for journals and publishers (a selection):

*Language*, *Lingua*, *Studies in Language*, *Linguistic Typology*, *Journal of Languages and*

*Contact*, Benjamins, Mouton de Gruyter, Brill, Cambridge University Press, Oxford

University Press.

Proposal evaluator for:

NSF, NEH, Canadian Social Science Research Council, British Social Science Research Council, Deutsche Forschungsgemeinschaft, Council for the Humanities of Netherlands Organization for Scientific Research, Endangered Language Description Program, Fondation Universitaire (Belgium), Sciences humaines et sociales CNRS-USAR (Unité Support Agence Nationale de la Recherche (France), the University of Antwerp, the University of Leuven, Australian Research Council; Canadian Research Council; Polish Scientific Foundation

Scientific Committees for Societas Linguistica Europea meeting in Stockholm 2012 and Split 2013, University of Leuven.

### **Symposia organization:**

International Symposium on Chadic Linguistics,

International Symposium on Reflexives and Reciprocals,

International Symposium: Linguistic Diversity and Language Theories (with David Rood, and Adam Hodges)

International Symposium: Typology of Afroasiatic languages (With Erin Shay)

**Fieldwork:** Numerous fieldwork seasons in Ghana, Nigeria, and Cameroon since 1963, 21 seasons since 1989.

Invited lectures and papers at conferences: over 100.

### **Current and recent projects:**

Russian-Chinese language contact in Primorskiy Kray and the frontier territories of Russia and China: phonology, morphology, syntax, and semantics (with Natalia Gurian and Sergei Karpenko)

Tracking human migration through linguistic tools (with Erin Shay, Marielle Butters, Mega Schwabauer).

**CORTYPO:** Designing spoken corpora for cross-linguistic research (A. Mettouchi, PI).

---

Issues in Mandarin syntax and semantics (with Meichun Liu, City University of Hong Kong).

**Grants** 17 external and 16 internal.

2019. Humboldt Foundation grant to present a paper at the SLE meeting in Leipzig

2016. Russian-Chinese language contact in Primorskij Kraj and the frontier territories of Russia and China: phonology, morphology, syntax, and semantics. Far Eastern

- Federal University, Russia. The project was selected for funding but the funds were never provided ‘for budgetary reasons’.
2015. Tracking human migration through linguistic tools. University of Colorado Seed Grant.
2015. Humboldt Foundation grant for the publication of *Dictionary of Hdi*.
2013. Humboldt Foundation grant for presentation of a paper at the Congress of Linguistic Typology, Leipzig.
2011. Humboldt Foundation grant for a talk in Cologne
2009. Humboldt Foundations grants to present papers at the 6<sup>th</sup> World Congress of African Linguistics and at the Conference on Irregularity in Morphology, Bremen.
2004. with Erin Shay. NSF grant: Grammars of Wandala and Giziga, (\$239.000)
2003. Humboldt Foundation grant for the publication of Frajzyngier and Munkaila 2004.
- 2003 Jane and Charlie Butcher Foundation grant for ‘Linguistic and genetic relationships in Northern Cameroon’. With John Hewitt (\$99.000).
- 1996 Fulbright-Hays Grant for Faculty Research Abroad
- 1996 NSF Grammars of Gidar, Mina, Lele and East Dangla.
- 1992 NSF Grant for the Publication of the Grammar of Mupun (declined)
- 1992 President's Fund for the Humanities grant for the study of Hdi and Mina.
- 1991 President's Fund for the Humanities. Current Progress in Syntactic Theory.
- 1991 President's Fund for the Humanities. Aspects of Kamba and Bole Grammar
- 1990 NEH. Complex Sentence in Chadic.
- 1989 American Philosophical Society: Travel grant for the fieldwork on Mupun Dictionary.
- 1988 President fund for the Humanities. A grant to invite two scholars in the domain of grammaticalization.
- 1985 NSF Grammar and Dictionary of Mopun.
- 1985 Univ. of Colorado President's Fund for the Humanities two fellowships for students to study African languages under my supervision.
- 1985 Fellow, Center for Applied Humanities, University of Colorado.
- 1984 Univ. of Colorado President's Fund for the Humanities, two fellowships for students to study African languages under my supervision.
- 1984 Fellow of the Center for Applied Humanities, University of Colorado.
- 1983 Fellow of the Center for Applied Humanities, University of Colorado.
- 1983 Council on Research and Creative Work,
- 1982 Council on Research and Creative Work, (Grammar of Mopun and Pero Dictionary).
- 1981 Boulder Faculty Assembly Grant for the Improvement of Instruction. (Fund to develop computing facility for the Department of Linguistics.
- 1981 NEH Summer Stipend
- 1980 National Endowment for the Humanities: Syntax of the Proto-Chadic simple sentence.
- 1980 Faculty Fellowship, University of Colorado. (Grammar of Pero)

### **Courses taught (a selection)**

Undergraduate

Ling. 2000, Introduction to Linguistics

Ling. 3430 Semantics

Ling. 3800 Evolution of language;

Ling. 3500 Language and the public interest;

Ling. 4100 Single-generation languages

Graduate: Ling. 5430 Semantics

Ling. 7420 Syntactic theory

Ling. 7570 Advanced historical linguistics

Ling. 7100 Field Methods  
 Ling. 6520 Comparative grammar  
 Ling. 6520 Systems of reference  
 Ling. 7430 Semantics  
 Ling. 7570 Emergence of grammatical systems  
 Ph.D. Dissertations supervision (completed): Mahmoud Farroukhpey, Jonathan Seely; Robert Koops; Eunil Kim; Wonho Kim; Immanuel Barshi, Erin Shay, Kyung-Im Han, Saeko Ogiara, Sean Allison, Michael Thomas, Samuel Beer, Yahya Aseri, Jesús Villalpando, Marielle Butters. External member, second reader: Said Barguigue, Universidad de Sonora, Mexico.  
 Supervision of numerous MA theses.  
 Post-docs and other visitors: Uwe Seibert (Germany), Amina Mettouchi (France), Arturas Ratkus (Lithuania), Sergei Karpenko (Russia), Julia Pol'shina (Russia), Yijia Zhang (China), Guohui Liu (China), Meltem Can (Turkey), Xiaofang Ouyang (China), Valentina Schiattarella (Italy), Said Barguigue (Morocco/Mexico).

## Books

- Liu, Meichun, and Zygmunt Frajzyngier. (Under contract). *Unsettled questions in Mandarin: Selected Domains and Functions*. Leiden and Boston: Brill.
- Frajzyngier, Zygmunt. (Under contract). *Toward typology of reference systems*. Oxford: Oxford University Press.
- Frajzyngier, Zygmunt, Natalia Gurian, and Sergei Karpenko. (in press). *Grammar formation by adults: The case of Sino-Russian idiolects*. Leiden and Boston: Brill.
- Frajzyngier, Zygmunt, and Marielle Butters. 2020. *The emergence of grammatical functions*. Oxford: Oxford University Press.
- Frajzyngier, Zygmunt, and Eguchi, Paul and Prafé, Roger and Schwabauer, Megan (with Erin Shay, Henry Tourneux). 2017. *Hdi dictionary*. Dictionaria 3. 1-1696 (Available online at <https://dictionaria.clld.org/contributions/hdi>)
- Frajzyngier, Zygmunt with Erin Shay. 2016. *The role of functions in syntax: a unified approach to language theory, description, and typology*. Benjamins: Amsterdam.
- Frajzyngier, Zygmunt, Roger Prafé, Paul Eguchi, Megan S. Schwabauer, with Erin Shay and Henry Tourneux. 2015. *Dictionary of Hdi: A central Chadic language of Cameroon*. Cologne: Koeppe.
- Frajzyngier, Zygmunt. 2015. *The roads of exile*. Amazon.
- Frajzyngier, Zygmunt, and Erin Shay. 2013. *Współdziałanie podsystemów w strukturze języka*. (Polish edition of Frajzyngier and Shay 2003.) Warsaw: Warsaw University Press.
- Frajzyngier, Zygmunt. 2012. *A grammar of Wandala*. Berlin and New York: Mouton de Gruyter. 720pp.
- Frajzyngier, Zygmunt and Erin Shay (eds). 2012. *The Afroasiatic languages*. Cambridge: Cambridge University Press. Paperback edition 2020.
- Frajzyngier, Zygmunt. 2008. *A Grammar of Gidar*. Frankfurt: Peter Lang. 504pp.
- Frajzyngier, Zygmunt and Erin Shay (eds.). 2008. *Interaction of morphology and syntax. Case studies in Afroasiatic*. Amsterdam/Philadelphia: Benjamins. 234pp.
- Frajzyngier, Zygmunt, Eric Johnston with Adrian Edwards. 2005. *A Grammar of Mina*. Berlin/New York: Mouton de Gruyter. 509pp
- Frajzyngier, Zygmunt, David Rood, and Adam Hodges (eds.). 2004. *Linguistic variation and language theories*. Amsterdam/Philadelphia: Benjamins. 430pp.
- Frajzyngier, Zygmunt, and Mohammed Munkaila. 2004. *Grammatical and semantic relations in Hausa: 'point of view' 'goal' and 'affected object'*. Cologne: Koeppe. 93pp.

- Frajzyngier, Zygmunt, and Erin Shay. 2003. *Explaining language structure through systems interaction*. Amsterdam/Philadelphia: Benjamins, 309pp.
- Frajzyngier, Zygmunt. 2002. *Studies in Chadic morphology and syntax*. Paris/Brussels: Peeters. 293pp.
- Frajzyngier Zygmunt, with Erin Shay. 2002. *A Grammar of Hdi*. Berlin: Mouton de Gruyter. 550pp.
- Frajzyngier, Zygmunt. 2001. *A Grammar of Lele*. Stanford Monographs in African Linguistics. Stanford: CSLI. 511pp.
- Frajzyngier Zygmunt and Traci Curl (eds.) 1999. *Reflexives: Forms and Functions*. Amsterdam/Philadelphia: Benjamins. 286pp
- Frajzyngier Zygmunt and Traci Curl (eds.) 1999. *Reciprocals: Forms and Functions*. Amsterdam/Philadelphia: Benjamins. 201pp.
- Frajzyngier, Zygmunt. 1996. *Grammaticalization of the Complex Sentence: A case study in Chadic*. Amsterdam & Philadelphia: Benjamins. Complementary Series to the Study in Language. 501pp.
- Frajzyngier, Zygmunt. 1993. *A Grammar of Mupun*. Berlin: Reimer. 538pp.
- Frajzyngier, Zygmunt. 1991. *Mupun-English Dictionary*. Berlin: Reimer. 102pp.
- Frajzyngier, Zygmunt (ed.). 1989. *Current Progress in Chadic Linguistics*. Amsterdam & Philadelphia: Benjamins. 312pp.
- Frajzyngier, Zygmunt. 1989. *A Grammar of Pero*. Berlin: Reimer. 306pp.
- Frajzyngier, Zygmunt. 1985. *A Pero-English and English-Pero Vocabulary*. Berlin: Reimer. 93pp.
- Frajzyngier, Zygmunt. 1969. *Wstęp do językoznawstwa afrykańskiego* (Introduction to African Linguistics). Warsaw: University of Warsaw Press. 120pp.
- Frajzyngier, Zygmunt. 1968. *Wybór tekstów do nauki języka Hausa* (A Hausa Reader). Warsaw: University of Warsaw Press. 129pp.
- Streaming lectures**
- Frajzyngier, Zygmunt. 2014. Semantic prerequisites for the typology of functional categories. LABEX EFL June 2014 Paris LABEX Lectures:  
[http://llacan.vjf.cnrs.fr/val\\_videopodcast.php](http://llacan.vjf.cnrs.fr/val_videopodcast.php)

### Articles

- Frajzyngier, Zygmunt. (submitted). Functional typology of prepositions.
- Frajzyngier, Zygmunt. (in press a.). Functional domains, functions, and the notion of complexity. The case of the system of reference. *Frontiers in Communication*, section *Language Sciences*
- Frajzyngier, Zygmunt. (in press b.). Typology of functional domains. In *Linguistic categories, language description and linguistic typology*. Ed. by Giorgio Francesco Arcodia, Luca Alfieri and Paolo Ramat. Amsterdam nd Philadelphia: Benjamins.
- Frajzyngier, Zygmunt, and Michael Avina. (in press). Testing the hypothesis –theoretical and methodological issues: The relationship of Egyptian to Afroasiatic family. In Stubnova, Silvia, and Maria Almansi Villatoro (eds.). *Rethinking the origins*. Wilbour Studies in Egyptology and Assyriology Publication Series.
- Frajzyngier, Zygmunt, Natalia Gurian, Sergei Karpenko. (in press). The emerging phonology under language contact: The case of Sino-Russian idiolects. *Journal of Language Contact*.
- Frajzyngier, Zygmunt, Erin Shay, and Marielle Butters. (in press). The emergence of syntactic properties of verbs: theory and methodology. In Proceedings of the Córdoba meeting of the International Association of Comparative Semitic Studies, ed. by Tawny Holm and Juan Pedro Monferrer-Sala.

- Frajzyngier, Zygmunt. 2020a. ‘Body’ and the relationship between verb and participants. In *Body Part Terms in Conceptualization and Language Usage*, ed. by Iwona Kraska-Szlenk. Amsterdam: Benjamins, 117-132.
- Frajzyngier, Zygmunt. 2020b. Wandala. In *Oxford Handbook of African Languages*, Rainer Vossen and Gerrit Dimmendaal, (eds.). Oxford: Oxford University Press. DOI: 10.1093/oxfordhb/9780199609895.013.20
- Frajzyngier, Zygmunt. 2020c. Going to a Wandala town: The reflection of culture in the grammatical system. In Adam Mahamat (ed.). *Linguistique du développement: Prolégomènes à un champ disciplinaire émergent. Mélanges en hommage à Henry Tourneux, Revue mosaïques*. DELFLEF, ENS/Université de Maroua, Hors-série N° 6, Paris : Éditions des archives contemporaines, 84-96.
- Frajzyngier, Zygmunt, Meichun Liu, and Yingying Ye. 2020. The reference system of Modern Mandarin. *Australian Journal of Linguistics*, vol. 40.1., <https://doi.org/10.1080/07268602.2019.1698512>
- Frajzyngier, Zygmunt, Natalia Gurian, Sergei Karpenko. 2020. Language contact: the first-generation. *Handbook of language contact*. 2<sup>nd</sup> ed. R. Hickey (ed.). Wiley.
- Frajzyngier, Zygmunt, and Erin Shay. 2020. Language contact in Afroasiatic. *Handbook of language contact*. 2<sup>nd</sup> ed. R. Hickey (ed.). Wiley.
- Frajzyngier, Zygmunt. 2019a. What the grammaticalization of ‘head’ reveals about the semantic structure of a language. In: Iwona Kraska-Szlenk (ed.). *Embodiment in cross-linguistic studies: The ‘head’*. Leiden and Boston: Brill, 51-75.
- Frajzyngier, Zygmunt. 2019b. An integrated approach to lexicon, syntax, and functions. *Te reo- The Journal of the Linguistic Society of New Zealand* 62.2.1-23.
- Frajzyngier, Zygmunt. 2018a. Information structure and reference systems: Toward a non-aprioristic typology. Reading Fernandez-Vest and Van Valin 2016. *Journal of Language Contact*, 11, 139-165.
- Frajzyngier, Zygmunt. 2018b. Coding locative predication in Chadic. In Alessandro Mengozzi and Mauro Tosco (eds.). *Afroasiatic: Data and Perspectives*. Amsterdam: J. Benjamins.
- Hetzron, Robert and Zygmunt **Frajzyngier**. 2018c. Afroasiatic. in *The world's major languages*. Bernard Comrie (ed.). Routledge, 562-567.
- Frajzyngier, Zygmunt. 2018d. Experiencer predication in Chadic. in *Handbook of African Linguistics*, ed. by Augustine Agwuele and Adams Bodomo. Routledge.
- Frajzyngier, Zygmunt. 2018e. Toward a typology of reference systems. *Languages and linguistics* 79.1-44, (Invited Contribution).
- Frajzyngier, Zygmunt. 2018f. Afroasiatic languages. In *Oxford Research Encyclopedia of Linguistics*. Ed. Mark Aronoff. New York: Oxford University Press, DOI: 10.1093/acrefore/9780199384655.013.15
- Frajzyngier, Zygmunt. 2017. Subject but no object. In *Afroasiatica Romana. Proceedings of the 15th Meeting of Afro-Asiatic Linguistics, 17-19 September 2014, Rome*. A. Agostini and M.G. Amadasi Guzzo, (eds.) (Quaderni di Vicino Oriente XIII).
- Frajzyngier, Zygmunt. 2016. Inflectional markers of sentential parsing. *Lingua* 2433.
- Frajzyngier, Zygmunt. 2015/16 (published in 2020) . Borrowed grammaticalization and grammaticalizing on the borrowing. In Rainer Vossen & Christa König (eds.): *Patterns of Linguistic Convergence in Africa* Frankfurter Afrikanistische Blätter 27/28, 39-52 Rüdiger Köppe Verlag, Köln.
- Frajzyngier, Zygmunt. 2015. Modality in Chadic. in *Oxford Handbook of Modality*. Online. Johan van der Auwera and Jan Nuyts (eds.).

- Frajzyngier, Zygmunt, and Amina Mettouchi. 2015. Functional domains and cross-linguistic comparability. In: Mettouchi, Amina, Martine Vanhove, and Dominique Caubet (eds). *Corpus-based studies of lesser-described languages: the CorpAfroAs corpus of spoken AfroAsiatic languages*. Amsterdam: Benjamins, 257-278.
- Haberstick, Brett C., Andrew Smolen, Redford B. Williams, George D. Bishop, Vangie A. Foshee, Terence P. Thornberry, Rand Conger, Ilene C. Siegler, Xiaodong Zhang, Jason D. Boardman, **Zygmunt Frajzyngier**, Michael C. Stallings, M. Brent Donnellan, Carolyn T. Halpern, Kathleen Mullan Harris. 2015. Population Frequencies of the Triallelic 5HTTLPR in Six Ethnically Diverse Samples from North America, Southeast Asia, and Africa. *Behav Genet*, DOI 10.1007/s10519-014-9703-5
- Frajzyngier, Zygmunt. 2014a. Functional syntax in historical perspective. In *Routledge Handbook of Historical Linguistics*. Claire Bowern and Beth Evans (eds). 308-325.
- Frajzyngier, Zygmunt. 2014b. The limitative anaphors. In Kraska-Szlenk, Iwona and Beata Wójtowicz. *Current research in African Studies. Papers in Honor of Mwalimu Dr. Eugeniusz Rzewuski*. Warsaw: Elipsa, 93-106.
- Frajzyngier, Zygmunt. 2014c. What motivates morphological copying? A Review article of Martine Vanhove, Thomas Stolz, Aina Urdze, and Hitomi Otsuka. (eds). 2012. 'Morphologies in contact. *Journal of Language Contact*, 7.2. 392-407.
- Mettouchi, Amina, and Zygmunt Frajzyngier. 2013. A previously unrecognized typological category: the state distinction in Kabyle (Berber). *Linguistic Typology* 1-30.
- Frajzyngier, Zygmunt. 2013a. Non-aprioristic typology as a discovery tool. In *Functional-Historical Approaches to Explanation: In honor of Scott DeLancey*, eds. Tim Thornes, Erik Andvik, Gwen Hyslop and Joana Jansen. Amsterdam: John Benjamins, 3-25.
- Frajzyngier, Zygmunt. 2013b. Possession in Wandala. In Possession and ownership: a cross-linguistic typology. Ed. by Alexandra Y. Aikhenvald and R. M. W. Dixon. Oxford University Press.
- Frajzyngier, Zygmunt. 2013c. Indirect object and benefactive predication in Chadic: a typological sketch. In *Studies in African Linguistics* 42.1.33-68.
- Frajzyngier, Zygmunt. 2012a. Typological outline of Afroasiatic languages. In Frajzyngier and Shay 2012, 505-624.
- Frajzyngier, Zygmunt. 2012c. Coding relations between the verb and noun phrases in Afroasiatic: A sketch of typological explanations. In Proceedings of the 6<sup>th</sup> World Congress of African Linguistics, Cologne, 17-21 August 2009, Ed. by Matthias Brenzinger and Anne-Maria Fenn. Cologne: Koeppe, 57-68.
- Frajzyngier, Zygmunt. 2012d. Review article. John. H. McWhorter. 2011. Linguistic simplicity and complexity: Why do languages undress? Berlin: de Gruyter Mouton. *Journal of Language Contact*, 5.2. 319-330.
- Frajzyngier, Zygmunt, and Erin Shay. 2012a. Chadic languages. In Frajzyngier and Shay (eds.) 2012, 236-341
- Frajzyngier, Zygmunt, and Erin Shay. 2012b. Introduction. In Frajzyngier and Shay (eds.) 2012, 1-17.
- Frajzyngier, Zygmunt. 2011a. Les fonctions de l'ordre linéaire des constituants. In *Bulletin de la Société de Linguistique de Paris*, 107:1, 7-37.
- Frajzyngier, Zygmunt. 2011b. Grammaticalization of the reference systems. In Heine, Bernd and Heiko Narrog. *Handbook of Grammaticalization*. Oxford: Oxford University Press, 625-635.
- Frajzyngier, Zygmunt. 2011c. Possessive subject pronouns in Wandala: Point of view of the subject. In Storch, Anne, Gratien G. Atindogbé, and Roger M. Blench. *Copy pronouns. Case studies from African languages*. Cologne: Koeppe, 47-64.

- Frajzyngier, Zygmunt. 2010a. A comment predication: crossing the boundaries between the simple and the complex sentence In: *Clause-hierarchy and Clause-linking: the Syntax and pragmatics interface*, ed. by Isabelle Bril. Amsterdam: Benjamins, 313-332.
- Frajzyngier, Zygmunt. 2010b. Grammaticalization within and outside of the domain. In *Grammaticalization and grammar*. Herbert Cuyckens, K. Davidse, and J.C Verstraete. Amsterdam: Benjamins, 43-62.
- Frajzyngier, Zygmunt. 2010c. Cross-linguistic comparison as a heuristic device: What are object pronouns good for? In: *Essais de linguistique générale et de typologie linguistique* ed. by Frank Floricic. Lyon: ENS Editions, 63-86.
- Frajzyngier, Zygmunt. 2010d. Towards a non-aprioristic syntactic theory. *Faits des langues*. Cahiers, 9-40.
- Frajzyngier, Zygmunt. 2010e. Grammaticalization as emergence of functional domains: three cases in Chadic. *Studies of the Department of African Languages and Cultures* 44.7-27.
- Frajzyngier, Zygmunt, and Erin Shay. 2010. Tense and aspect in Chadic: a typological overview. *Folia Orientalia* 47.
- Lai, Vicky Tzu-Yin, and Zygmunt Frajzyngier. 2009. Change of functions of the first person pronouns in Chinese. In Papers from the 18th International Conference on Historical Linguistics.
- Frajzyngier, Zygmunt. 2008a. The historical connection between movement away marker and the associative preposition. *Sprache und Geschichte im Afrika*, 19, ed. by Dymitr Ibriszimow, 107-122.
- Frajzyngier, Zygmunt. 2008b. One way of becoming a dative subject. In Frajzyngier, Zygmunt and Erin Shay (eds.). *Interaction of morphology and syntax. Case studies in Afroasiatic*, 61-84. Amsterdam/Philadelphia: Benjamins.
- Frajzyngier, Zygmunt. 2008c. Grammaticalization, typology, and semantics: Expanding the agenda. In *Rethinking Grammaticalization. New perspectives*. Ed by Maria Jose Lopez-Couso and Elena Seoane. Amsterdam: Benjamins, 61-102.
- Frajzyngier, Zygmunt, and Erin Shay. 2008. Language-Internal versus Contact-Induced Change: The Split Coding of Person and Number: A Stefan Elders Question. In *Journal of Language Contact THEMA* 2 (2008). *Language Contact and the Dynamics of Language*. <http://www.jlc-journal.org/>
- Frajzyngier, Zygmunt, with Marion Bond, Lori Heintzelman, Dan Keller, Saeko Ogihara, and Erin Shay. 2008. Towards an understanding of the progressive form in English: The Imperative as a heuristic tool. In *The aspect-modality interface in typology*. Werner Abraham & Elisabeth Leiss (eds.). Amsterdam: Benjamins, 81-96.
- Creissels, Denis, Gerrit J. Dimmendaal, Zygmunt Frajzyngier, and Christa König. 2007. Africa as a morphosyntactic area. In *Africa as a Linguistic Area*. Ed. by Bernd Heine and Derek Nurse. Cambridge: Cambridge University Press.
- Frajzyngier, Zygmunt, and Bill Jirsa. 2006. The principle of indirect means in language use and language structure. *Journal of Pragmatics* 38.4. 513-542.
- Frajzyngier, Zygmunt. 2005. Grammaticalization of phrasal and clausal relators. *Afrika und Übersee*, 88, 79-102.
- Frajzyngier, Zygmunt. 2005a. L'augment télique ("goal") dans les langues tchadiques. In Mettouchi, Amina and Antoine Lonnet. *Les Langues Chamito-Sémitiques. Faits de Langues*, 215-230.
- Frajzyngier, Zygmunt. 2005b. Grammaticalization of switch reference: motivation and means. *Studies in African Linguistic Typology*. ed. by Erhard Voeltz. Amsterdam: Benjamins, 113-130.
- Frajzyngier, Zygmunt. 2004a. On segment counting, OCP, and heavy segments. *Folia Orientalia* 40.93-134.

- Frajzyngier, Zygmunt. 2004b. Principle of functional transparency in language structure and language change. In Frajzyngier, Zygmunt, David Rood, and Adam Hodges (ed). *Linguistic diversity and language theories*. Amsterdam: Benjamins, 259-283.
- Frajzyngier, Zygmunt. 2004c. Tense and aspect as coding means. In *Journal of West African Languages*, 30, 2, 53-67. Special issue, edited by Bernard Comrie and Ekkehard Wolff.
- Frajzyngier, Zygmunt, and Mohammed Munkaila. 2004. Point of view of the subject as a grammatical category. In Papers from the IV World Congress of African Linguistics. Akinbiyi Akinlabi (ed.). Cologne: Koeppe, 199-209.
- Frajzyngier, Zygmunt. 2003. Tone and vowel deletion, insertion, and syllable structure. In Rose-Juliet Anyanwu (ed.) *Stress and tone: The African experience*. Frankfurter Afrikanistische Blätter 15. 83-98. Cologne: Koeppe.
- Frajzyngier, Zygmunt. 2002a. System interaction in the coding of modality. In *Modality*. ed by Beukema, Frits and Sjef Barbiers. Amsterdam: Benjamins, 165-184.
- Frajzyngier, Zygmunt, Holly Krech and Armik Mirzayan. 2002b. Motivation for copula in equational clauses. *Linguistic Typology*, 6.2, 155-198.
- Frajzyngier, Zygmunt. 2002c. More on the sources of indirect object marker. In Jaggar, Philip and Ekkehard Wolff, ed. Selected papers of P. Newman with commentaries. Cologne: Koeppe, 236-237.
- Frajzyngier, Zygmunt, and Erin Shay. 2001. Modal function of clausal order. In *Von Aegypten zum Tschadsee. Eine linguistische Reise durch Afrika*. Festschrift für Herrmann Jungreithmayr zum 65. Geburtstag. Ed. by Dymitr Ibriszimow, Rudolf Leger und Uwe Seibert, 159-170.
- Frajzyngier, Zygmunt. 1999a. Domains of point of view and coreferentiality: system interaction approach to the study of reflexives. *Reflexives: Forms and Functions*. Frajzyngier and Curl, (eds). Amsterdam/Philadelphia: Benjamins, 125-152.
- Frajzyngier, Zygmunt. 1999b. Coding of the reciprocal function: two solutions. *Reciprocals: Forms and Functions*. Frajzyngier and Curl, (eds). Amsterdam/Philadelphia: Benjamins.
- Frajzyngier, Zygmunt and Jan Mycielski. 1998. On some fundamental problems of mathematical linguistics. In Carlos Martin-Vide, ed., *Mathematical and computational analysis of natural language*. Amsterdam/Philadelphia: John Benjamins, 295-310.
- Frajzyngier, Zygmunt. 1997a. Grammaticalization of number: From demonstratives to nominal and verbal plural. *Linguistic Typology* 1:193-242.
- Frajzyngier, Zygmunt. 1997b. Bidirectionality of grammaticalization. *African Linguistics at the Crossroads*. Papers from Kwaluseni. Ed. by Robert K Herbert. Cologne: Rüdiger Köpe, 17-38.
- Frajzyngier, Zygmunt. 1997c. Pronouns and agreement: systems interaction in the coding of reference. *Atomism and binding*. ed by. Hans Benis, Pierre Pica, and Johan Rooryck. 1997. Dordrecht: Foris, 115-140.
- Frajzyngier, Zygmunt. 1996a. On sources of demonstratives and anaphors. *Studies in Anaphora*. Ed. by Barbara Fox. Amsterdam and Philadelphia: Benjamins, 169-203.
- Frajzyngier, Zygmunt, and Wendy Ross. 1996b. The structure of the Migaama verbal stem. *Studies in Near Eastern Languages and Literatures: Memorial Volume of Karel Petracek*. Edited by Petr Zemanek. Prague: Academy of Sciences of the Czech Republic, Oriental Institute. Prague 211-221.
- Frajzyngier, Zygmunt. 1995a. Two complementizers of Lele. *Studia Chadica et Hamito-Semitica, Akten des Internationalen Symposium zur Tschadsprachenforschung*, Johann Wolfgang Goethe-Universitat, Frankfurt am Main, 6.-8. Mai 1991. Ed. by Dymitr Ibriszimow and Rudolf Leger, with Gerald Schmitt. Cologne: Rüdiger Koeppe. 163-170.

- Frajzyngier, Zygmunt. 1995b. Functional theory of complementizers. *Modality in Grammar and Discourse*. Ed. by Joan Bybee and Suzanne Fleischman. Amsterdam & Philadelphia: John Benjamins, 473-502.
- Frajzyngier, Zygmunt. 1991a. Typology of complex sentence in Mupun. *Phrase complexe dans les langues tchadiques*. 27-72. Ed. by Herrmann Jungfraithmayr and Henry Tourneux. Paris: Geuthner.
- Frajzyngier, Zygmunt. 1991b. The de dicto domain in language. *Approaches to Grammaticalization*. Ed. by Elizabeth C. Traugott and Bernd Heine. Volume I Amsterdam & Philadelphia: Benjamins, 219-251.
- Frajzyngier, Zygmunt, and Tamar Katriel. 1991c. Functions of propositional relators. *Semitic Studies in Honor of Wolf Leslau*. Ed. by A. Kaye. Wiesbaden: Harrassowitz, 449-461.
- Frajzyngier, Zygmunt. 1991d. A man and a woman: or gender marking in a nominal system. *Les relations hommes-femmes dans le bassin du Lac Tchad*. Ed by Nicole Echard, vol. II, 35-46. Actes du IV colloque Méga-Tchad. Paris: ORSTOM.
- Frajzyngier, Zygmunt, and Wendy Ross. 1991e. Methodological issues in applying linguistics to the study of pre-history. *Unwritten testimonies of the African Past*, Orientalia Varsoviensia 2. Ed. by Stanisław Piłaszewicz and Eugeniusz Rzewuski. 21-44.
- Frajzyngier, Zygmunt, and Robert Jasperson. 1991f. That clauses and other complements. *Lingua* 83.133-153.
- Frajzyngier, Zygmunt. 1989a. Non-propositional addressees. *Chicago Linguistic Society* 25.2.41-49.
- Frajzyngier, Zygmunt, and Robert Koops. 1989b. Double epenthesis and N-class in Chadic. *Current Progress in Chadic Linguistics*. Ed. by Zygmunt Frajzyngier. Amsterdam and Philadelphia: Benjamins, 233-250.
- Frajzyngier, Zygmunt. 1989c. Three kinds of anaphors. *Current Progress in African Linguistics*. Ed. by Isabelle Haïk and Laurice Tuller. Amsterdam: Foris, 194-216.
- Frajzyngier, Zygmunt. 1988. Semantic determinants of syntactic frames. *Etudes Tchadiques, Transitivité et diathèse*. Ed. by Herrmann Jungfraithmayr & Henry Tourneux. Paris: Geuthner, 97-116.
- Frajzyngier, Zygmunt. 1987a. Theory and method of syntactic reconstruction: Implications of Chadic for diachronic syntax. *Linguistische Berichte* 109.184-202.
- Frajzyngier, Zygmunt. 1987b. Grammaticalization through analysis. *Papers from the 2nd Pacific Linguistics Conference*. Ed. by Scott DeLancey and Russell Tomlin, 125-140.
- Frajzyngier, Zygmunt. 1987c. Relative clause in Proto-Chadic. *Proceedings of the 4th International Hamito-Semitic Congress*. Ed. by Herrmann Jungfraithmayr and Walter W. Müller. Amsterdam & Philadelphia: Benjamins, 425-450.
- Frajzyngier, Zygmunt. 1987d. Encoding locative in Chadic. *Journal of West African Languages* 17.1.81-97.
- Frajzyngier, Zygmunt. 1987e. Truth and the compositionality principle: A reply to Palmer. *Studies in Language* 11.1.211-217.
- Frajzyngier, Zygmunt. 1987f. Ventive and centrifugal in Chadic. *Afrika und Übersee* 70.1.31-47.
- Frajzyngier, Zygmunt. 1987g. From verb to anaphora. *Lingua* 72.15-28.
- Frajzyngier, Zygmunt. 1987h. A Cuban Song in Kwiaty Polskie. A case of poetic transplant. *Slavic Review* 46.1.115-117.
- Frajzyngier, Zygmunt. 1986a. Propositional characterization of categories. *Papers from the First Pacific Linguistic Conference*. Ed. by Scott DeLancey and Russell Tomlin. 108-119.
- Frajzyngier, Zygmunt. 1986b. From preposition to copula. *Proceedings of the Twelfth Annual Meeting of the Berkeley Linguistics Society*. Ed. by Vassiliki Nikiforidou, Mary VanClay, Mary Niepokuj, and Deborah Feder. 371-386.

- Frajzyngier, Zygmunt. 1986c. Lowering rules in Chadic. *Bulletin of the School of Oriental and African Studies* 49.2.384-385.
- Frajzyngier, Zygmunt. 1985a. Borrowed Logophoricity? *Precis from the 15th Conference on African Linguistics, Studies in African Linguistics, Supplement 9*. Ed. by Russell G. Schuh, 114-118.
- Frajzyngier, Zygmunt. 1985b. James Wait's Polish Idiom. *Conradiana* 17.2.143-144.
- Frajzyngier, Zygmunt. 1985c. Logophoric systems in Chadic. *Journal of African Languages and Linguistics* 7:23-37.
- Frajzyngier, Zygmunt. 1985d. 'Causative' and 'benefactive' in Chadic. *Afrika und Übersee* 68. 23-42.
- Frajzyngier, Zygmunt. 1985e. Ergativity, number, and agreement. *Proceedings of the Eleventh Annual Meeting of the Berkeley Linguistic Society*. Ed. by Mary Niepokuj, Mary VanClay, Vassiliki Nikiforidou, and Deborah Feder, 96-106.
- Frajzyngier, Zygmunt. 1985f. On two problems regarding stativity. *Relational Typology*. Ed. by Frans Plank, Mouton. 61-88.
- Frajzyngier, Zygmunt. 1985g. Truth and the indicative sentence. *Studies in Language* 9.2.243-254.
- Frajzyngier, Zygmunt. 1985h. Interrogative sentences in Chadic. *Journal of West African Languages* 15.1.57-72.
- Frajzyngier, Zygmunt. 1984a. On the Proto-Chadic Syntactic Pattern. *Current Progress in Afro-Asiatic Linguistics: Papers of the International Hamito-Semitic Congress*. Ed. by John Bynon. Amsterdam & Philadelphia: Benjamins, 139-160.
- Frajzyngier, Zygmunt. 1984b. On the origin of *say* and *se* as complementizers in Black English and English based Creoles. *American Speech* 59.3.207-210.
- Frajzyngier, Zygmunt. 1984c. Ergative and Nominative Accusative Features in Mandara. *Journal of African Languages and Linguistics* 6.35-45.
- Frajzyngier, Zygmunt. 1983a. The underlying form of the verb in Proto-Chadic. *The Chad Languages in the Hamito-Semitic Nigriftic Border Area*. Ed. by Herrmann H. Jungraithmayr, 123-143.
- Frajzyngier, Zygmunt. 1983b. Marking Syntactic Relations in Proto-Chadic. *Studies in Chadic and Afro-Asiatic Linguistics*. Ed. by E. Wolff and H. Meyer-Bahlburg, Hamburg: Buske, 115-138.
- Frajzyngier, Zygmunt. 1982a. Pre-pronominal markers in Chadic. *Studies in African Linguistics. Supplement 8*. 1981.34-37.
- Frajzyngier, Zygmunt. 1982b. On the form and function of pre-pronominal markers in Chadic. *Bulletin of the School of Oriental and African Studies* 45.2.323-342.
- Frajzyngier, Zygmunt. 1982c. Another look at West-Chadic Verb Classes. *Africana Marburgensia* 15.1.25-43.
- Frajzyngier, Zygmunt. 1982d. Indefinite agent, impersonal, and passive: A functional approach. *Lingua* 58.267-290.
- Frajzyngier, Zygmunt. 1981. Some rules concerning vowels in Chadic. *Bulletin of the School of Oriental and African Studies* 44.2.334-348.
- Frajzyngier, Zygmunt. 1980. The vowel system of Pero. *Studies in African Linguistics* 11.1.39-74.
- Frajzyngier, Zygmunt. 1979. Notes on the R<sub>1</sub>R<sub>2</sub>R<sub>2</sub> stems in Semitic. *Journal of Semitic Studies* 24.1.1-12.
- Frajzyngier, Zygmunt. 1978a. An Analysis of BE passive. *Lingua* 46 133-156.
- Frajzyngier, Zygmunt. 1978b. Neutralization in the Consonantal System of Pero. *Hamburger Phonetische Beiträge* 25.97-119.
- Frajzyngier, Zygmunt. 1977a. The plural in Chadic. *Papers in Chadic Linguistics*. Ed. by Paul Newman and Roxanna Ma Newman. Leiden: Afrika-Studiecentrum 1977, 37-56.
- Frajzyngier, Zygmunt. 1977b. On the Intransitive Copy Pronouns in Chadic. *Studies in African Linguistics. Supplement 7*.73-84.

- Frajzyngier, Zygmunt. 1976a. Rule inversion in Chadic: An explanation. *Studies in African Linguistics* 7.2. 195-210.
- Frajzyngier, Zygmunt. 1976b. An explanation for periphrastic Passive; or why is 'be' in the passive? *Colorado Research in Linguistics* 6.F1-F11.
- Frajzyngier, Zygmunt. 1975. Against the universality of spatial Source and Goal. *Foundations of Language* 60-71.
- Frajzyngier, Zygmunt. 1974a. NP ne NP in Awutu: A Problem in Case Grammar. *Language Sciences* 33.8-14.
- Frajzyngier, Zygmunt. 1974b. Postpositions in Awutu. *Journal of West African Languages* 9.2.61-70.
- Frajzyngier, Zygmunt. 1973. Some problems in the case grammar of Awutu. *Colorado Research in Linguistics* 3.F1-F37.
- Frajzyngier, Zygmunt. 1971. Postpositions in Awutu. *Colorado Research in Linguistics* 1.F1-F17.
- Frajzyngier, Zygmunt. 1969. Języki Sudanu i Gwinei (Languages of the Sudan and Guinea). *Wielka Encyklopedia Powszechna*. Warsaw: P.W.N., v. XI.
- Frajzyngier, Zygmunt. 1968. An Analysis of the Awutu Verb. *Africana Bulletin* 8.85-115.
- Frajzyngier, Zygmunt. 1968. Polish africanists at the conference in Berlin. *Africana Bulletin* 8.119-120.
- Frajzyngier, Zygmunt. 1967. Note on Awutu Paintings. *Africana Bulletin* 6.67-71.
- Frajzyngier, Zygmunt. 1967. Obrzędy pogrzebowe Awutu. *Euhemer-Przegląd Religioznawczy* 4-5.141-145. Reviewed by K. Makulski in *Africana Bulletin* 9.128-129.
- Frajzyngier, Zygmunt. 1966. Języki Afryki (Languages of Africa). *Afryka-Mała Encyklopedia*. (Invited article. Accepted for publication, but I do not know whether it was ever published).
- Frajzyngier, Zygmunt. 1965. An analysis of intensive forms in Hausa verbs. *Rocznik Orientalistyczny* 29.2.31-51. Reviewed by R. Ohly, in *Africana Bulletin* 3.164.

## Reviews

- Frajzyngier, Zygmunt. 2012. Review of: Charles G. Haberl (ed.), Afroasiatic Studies in Memory of Robert Hetzron: Proceedings of the 35th Annual Meeting of the North American Conference on Afroasiatic Linguistics, *Journal of Semitic Studies* 2012 57: 403-406
- Frajzyngier, Zygmunt. 2011. Review of: *The verb and related areal features in West Africa*. Petr Zima (ed.) in cooperation with Norbert Cyffer, M. Holubová, Herrmann Jungraithmayr, Rudolf Leger, Henning Schreiber, Anne Storch, and Ulrike Zoch. Munich: Lincom Europa. 2009. *Journal of Language Contact* 4.2.307-310.
- Frajzyngier, Zygmunt. 2005. Review of: Aikhenvald, A.S. and R.M.W. Dixon (eds.). Studies in Evidentiality. Amsterdam: Benjamins. In *Journal of Linguistics* 41/1.
- Frajzyngier, Zygmunt. 2004. Review of Storch, Anne. 1999. Das Hone und seine Stellung im Zentral-Jukunoid. Köln: Köppe. In *Journal of African Languages and Linguistics*, 25/2, 173-178
- Frajzyngier, Zygmunt. 2004. Review of: Piłaszewicz Stanisław. 2000. *Hausa prose writings in ajami by Alhaji Umaru from A. Mischlich/H. Sölken's collection*. Berlin: Reimer. In *Orientalistische Literaturzeitung* 99: 533-537.
- Frajzyngier, Zygmunt. 2004. Review of Corbett, Greville. 2001. *Number*. Cambridge: Cambridge University Press, In *General Linguistics*.
- Frajzyngier, Zygmunt. 2001. Review of: *Bantu Historical Linguistics : Theoretical and Empirical Perspectives* (CSLI Lecture Notes, No. 99) by Jean Marie Hombert (Editor), Frajzyngier, Zygmunt. Larry M. Hyman (Editor). In *Studies in Language*, 657-662.

- Frajzyngier, Zygmunt. 2001. Review of: Giacalone Ramat, Anna and Paul J. Hopper. 1998. The limits of grammaticalization. *Typological Studies in Language* 37. Amsterdam: John Benjamins. *Linguistic Typology* 4-2, 304.
- Frajzyngier, Zygmunt. 2000, Review of: Heusing, Gerald. 1999. Aspects of the Morphology-Syntax Interface in Four Nigerian Languages. LIT Verlag. In *Afrika und Übersee*, 83:141-144.
- Frajzyngier, Zygmunt. 1996. Review of: Jungraithmayr, Herrmann and Dymitr Ibriszimow. *Chadic Lexical Roots*, vol. 1 and 2. 1994. Sprache und Oralität in Afrika. Frankfurter Studien zur Afrikanistik. vol.20. Berlin: Reimer. *Bulletin of the School of Oriental and African Studies* 59.2 417-419.
- Frajzyngier, Zygmunt. 1995a. Review of: Owens, Jonathan. 1993. *A Grammar of Nigerian Arabic*. Wiesbaden: Harrassowitz. *Journal of African Languages and Linguistics*.16.1.92-96.
- Frajzyngier, Zygmunt. 1995b. Review of: Brenzinger, Matthias, ed. 1992. *Language death. Factual and theoretical explorations with special reference to East Africa*. Berlin/New York: Mouton de Gruyter. *Studies in Language*.19.2.533-538.
- Frajzyngier, Zygmunt. 1994a. Review of: Mauro Tosco. 1991. *A grammatical sketch of Dahalo*. Hamburg: Buske. *Sprachtypologie und Universalienforschung (STUF)*, 234-236.
- Frajzyngier, Zygmunt. 1994b. Review of: Michael Noonan. 1992. *A grammar of Lango*. *Studies in Language* 18.1.230-234.
- Frajzyngier, Zygmunt. 1994c. Review of: Herrmann Jungraithmayr. 1991. *A dictionary of the Tangale language*. *Bulletin of the School of Oriental and African Studies*. 57.2.449-450
- Frajzyngier, Zygmunt. 1994d. Review of: Herrmann Jungraithmayr. 1992. *Lexique Migama*. *Bulletin of the School of Oriental and African Studies* 57.3.637-638.
- Frajzyngier, Zygmunt. 1991a. Review of: Khalil Alio et Herrmann Jungraithmayr. 1989. *Lexique Bidiya*. Frankfurter Wissenschaftliche Baitraege. Frankfurt am Main: Vittorio Klostermann. *Journal of West African Languages* 20.2.113-114.
- Frajzyngier, Zygmunt. 1991b. Book notice on R. Zuber. *Implications semantiques dans les langues naturelles*. *Language* 67. 2.426-427.
- Frajzyngier, Zygmunt. 1991c. Review of: Jungraithmayr, Herrmann. *Lexique mokilko*. 1990. Sprache und Oralität in Afrika. Frankfurter Studien zur Afrikanistik. Sechster Band. Berlin: Reimer. 334. *Orientalistische Literaturzeitung* 597-599.
- Frajzyngier, Zygmunt. 1991d. Review of: Pawlak, Nina. 1989. *Gramatyka języka hausa. Fonologia i fonetyka. Morfologia*. Wydawnictwa Uniwersytetu Warszawskiego. *Journal of African Languages and Linguistics* 212-213.
- Frajzyngier, Zygmunt. 1990. Review of: *Studies in Hausa language and linguistics*. In honour of F.W. Parsons. ed. Graham Furniss and Philip J. Jaggar. London: Kegan Paul. 1988. *Bulletin of the School of Oriental and African Studies* 53.2.398-399.

## LECTURES and PAPERS READ

- 2020 Keynote speaker (with Natalia Gurian and Sergei Karpenko). Workshop Diachrony, adpositions: nuclear and oblique arguments Hermosillo, Sonora.
- 2020 Lead Paper Presenter at the conference *Hausa within Chadic Studies in the 21 Century*. Bayero University, Kano (Nigeria)
- 2019 Keynote speaker (by video) at *Seminario: Diacronía y adposiciones: origen y evolución*. Universidad de Sonora, Mexico.
- 2019 Talk at the Societas Linguistica Europea meeting, Leipzig.
- 2019 Talk at the meeting of the International Association of Comparative Semitic Linguistics, Córdoba, Spain.

- 2018 Invited speaker Far Eastern Federal University, Vladivostok
- 2018 Invited speaker School of Education, Ussurijsk (1)
- 2018 Invited speaker School of Education, Ussurijsk (2)
- 2018 Plenary speaker. Hankuk University of Foreign Studies, Seoul.
- 2018 Keynote speaker. Seminario Diacronía y sincronía en lenguas tipológicamente diversas: fundamentos diacrónicos en las explicaciones del cambio lingüístico, Sonora University, Hermosillo, Mexico.
- 2018 Invited speaker. Rethinking the origins. Brown University. Paper given with Michael Avina. April 2018.
2017. Keynote speaker, Seminario de Complejidad Sintáctica, Sonora University, Hermosillo, Mexico
2017. Keynote speaker, Body Part Terms in Linguistic Usage: A Comparative and Typological Perspective, University of Warsaw
2017. Invited talk, Pukyong University, Busan, South Korea
2017. Invited talk, Hankuk University of Foreign Studies, Seoul, South Korea
2017. Invited talk, Far Eastern Federal University, Vladivostok
2017. Invited talk (1), Pedagogical School, Far Eastern Federal University, Ussurijsk, Russia
2017. Invited talk (2), Pedagogical School, Far Eastern Federal University, Ussurijsk, Russia
2017. European Linguistic Society Annual Meeting, Zurich
2016. Reconstruction des relations entre prédicat verbal et syntagmes nominaux en Proto-tchadique. Groupe Linguistique d'Études Chamito-Sémitiques, Paris.
2016. June, Invited talk, City University of Hong Kong
2016. Invited talk, Reference systems: Means and functions, Invited talk, City University of Hong Kong
2016. March 2016, Linear order as coding means. Invited talk, City University of Hong Kong
2015. Plenary Speaker, 43 North American Conference of Afroasiatic Linguistics, Georgetown University, Washington.
2014. Paper read at the Italian Conference of Afroasiatic Linguistics, Rome
2013. Paper read at Congress of Association of Linguistic Typology, Leipzig  
Invited speaker at the Symposium of Historical Linguistics, Boston  
Invited lecture at CUNY, New York
2012. Grammaticalized meaning. Paper presented at the LABEX meeting in Paris. May.
2012. Theoretical bases of differential marking of grammatical and semantic relations of noun phrases. Paper presented at Congress of Societas Linguistica Europea, Stockholm. September.
2011. Congress of Societas Linguistica Europea, Logroño (Spain)
2011. Plenary speaker. Italian Conference of Afroasiatic Linguistics, Turin.
2011. Invited talk at LLACAN in Paris. (May)
2010. Linear orders as coding means. Société de linguistique de Paris.
2010. Plenary speaker. The 10<sup>th</sup> North American Conference on Afroasiatic Linguistics. Austin, Texas, February 2010
2009. Keynote Speaker, Languages and cultures in Africa's social transition. University of Warsaw, December 2009.
2009. Zygmunt Frajzyngier and Amina Mettouchi. Non-paradigmatic morphology. Irregularity in morphology conference. Bremen.
2009. Keynote speaker. 6<sup>th</sup> World Conference on African Linguistics, Cologne.

2008. Invited talk, Department of Linguistics, University of Nantes.
2008. Invited talk at the National Chiao Tung University, Taiwan.
2007. Plenary speaker. Workshop on Typology of African Languages, in association with the VIIth Congress of the Association of Linguistic Typology, Paris.
2007. Invited speaker: Symposium: Language contact and dynamics of language: Theory and implications. Max Planck Institute for Evolutionary Anthropology. Paper co-authored with Erin Shay.
2007. Plenary speaker. The 3rd Seoul International Conference on Discourse and Cognitive Linguistics.
2007. Invited talk at Pukyong University, Busan.
2006. Plenary speaker. Syntax of World's Languages, Lancaster, England
- 2006 Invited talk, University of Stockholm.
2005. Plenary speaker, New reflections on Grammaticalization III, Santiago de Compostella.
2003. Invited talk, Rice University.
2003. Symposium Linguistic Diversity and Language Theories, University of Colorado.
2003. Invited talk, Zentrum für Allgemeine Sprachwissenschaft (ZAS), Berlin
2003. with Mohammed Munkaila. IV Congress of African Linguistics.,
2003. MPI for Evolutionary Anthropology
2003. Invited talk, Auckland University
2003. La Trobe University
2003. Invited talk, University of Melbourne
2002. Invited talk, Principle of functional transparency and dative predication. University of Stockholm.
2002. Invited talk. Datives in Chadic. Workshop on Datives. University of Cologne.
2002. Invited talk. The category point of view. University of Bayreuth.
2001. Invited lecture. Grammaticalization of phrasal and clausal relators. CNRS Paris
2001. Grammaticalization of the domain of reference. International Symposium: Typology of African Languages. Invited talk. University of Cologne.
2000. Tense/aspectual systems and the typology of clauses: A cross-linguistic view. International Symposium on Areal Typology of West African Languages. Invited talk.
2000. Coding Locative Predication. III World Congress of African Linguistics.
- 2000 Functions of anaphors. Workshop on anaphora. Max Planck Institute for Evolutionary Anthropology.
- 2000 Plenary speaker, Typology of anaphors. Workshop on Reflexive and Reciprocals. University of Konstanz.
- 2000 A methodology for the typology of functional domains in language: The case of the definite marker. Conference on Cognitive Typology, University of Antwerp.
- 2000 Invited lectures: University of Leipzig, Université de Nice, Université de Lyon, University of Zurich, University of Konstanz, University of Bayreuth, University of Frankfurt, Free University of Berlin, University of Amsterdam.
- 1999 with Bill Jirsa. Principle of Indirect Means in language use and language structure. Pragma 99 Tel Aviv and Jerusalem
- 1999 with Holy Krech. Motivation for copula in equational clauses. 3rd Congress of the Association of Linguistic Typology. Amsterdam.
- 1997 Invited talk, Coding syntactic structures through phonology. Symposium on Endangered Languages in Africa. July 29-Aug.1, Leipzig, Germany.

- 1997 Pragmatically independent and pragmatically dependent clauses: an addition to clausal typology. 2nd World Congress of African Linguistics, University of Leipzig, Germany.
- 1997 Affectedness, control, and anaphora: the reflexive forms and functions. International Symposium on Reflexives and Reciprocals. Boulder, Colorado.
- 1997 External possessor: A system interactional approach. Symposium on External Possessor Constructions. Invited speaker. Eugene, Oregon
- 1997 with Erin Shay. Grammatical function of nominal classification. II Congress of the Association of Linguistic Typology. Eugene, Oregon
- 1997 Pronouns and agreement. Institute of Cognitive Science, University of Colorado
- 1996 An outline of system interactional approach to language structure: pronouns, 'agreement', switch reference, and co-reference. University of Basque Country. Vitoria-Gasteiz, Spain.
- 1996 with Jan Mycielski. On fundamental problems of mathematical linguistics. II Congress of Mathematical Linguistics, Tarragona, Spain.
- 1996 Logophoricity, switch reference, and the binding of pronouns. Workshop on atomicity and binding. February 15-17. Leiden. Invited talk.
- 1995 Non-modal function of complementizers. Inaugural Meeting of the Association of Linguistic Typology. September Vitoria-Gasteiz (Spain).
- 1995 Functional theory of raising, small clauses, and related phenomena. Conference on Functional Approaches to Grammar. Albuquerque, NM
- 1994 On bidirectionality of grammaticalization. First World Congress of African Linguistics, Swaziland. July 1994.
- 1994 On sources of demonstratives and anaphoras. Symposium on Anaphora, Boulder, Co., May 1994
- 1993 with Erin Shay. Modal functions of clausal order. 20th Conference on African Linguistics, Columbus, Ohio.
- 1993 Grammatical Relations, University of Zürich.
- 1992 Using data bases in comparative work. CATALYSIS 1992, University of Warsaw, Poland. June 1992
- 1992 Typology of Complex Sentence in Chadic. CATALYSIS 1992, University of Warsaw, Poland. June 1992
- 1992 Functional theory of complementizers. Symposium on Mood and Modality. University of New Mexico, Albuquerque May 1992.
- 1992 Origin of verbal and nominal plural in Chadic. 20th North American Conference on Afroasiatic Linguistics. Harvard University, Cambridge, Mass. April 1992.
- 1991 Two complementizers of Lele. Invited Paper. Hamito-Semitica Symposium. University of Frankfurt.
- 1991 Origin of nominal plural markers in Chadic. Invited Lecture. University of Leiden.
- 1991 Grammar as an object and product of cognition. Invited Lecture. Cologne University
- 1991 Invited lecture, University of Bielefeld
- 1991 Grammar as an object and a result of cognition. Institute of Cognitive Studies, University of Colorado.
- 1990 with Robert Jasperson. That clauses and other complements. Dept. of Linguistics, CU, Colloquium.
- 1990 Syntax because of the semantics of negation. Invited Lecture, University of Jos.

- 1990 OCP and the heavy segments. 19th North American Conference on Afroasiatic Linguistics. Atlanta, Georgia.
- 1989 with Wendy Ross. Methodological issues in applying linguistics to the study of pre-history. Symposium: Unwritten testimonies of the African Past. Ojrzanów, Poland. Invited Lecture.
- 1988 On the nature of lexical categories: The case of the adjective. 19th Conference on African Linguistics, Boston, Mass.
- 1988 The *de dicto* category in language. Symposium on grammaticalization. Eugene, Oregon.
- 1988 Un homme, une femme, ou la (ré)invention du genre grammatical dans une langue tchadique. Colloque Mega-Tchad, Paris
- 1988 Typology of complex sentences in Mupun. Groupe d'études tchadique, LACITO, CNRS, Paris.
- 1987 Three kinds of anaphors. 18th Conference on African Linguistics, Montréal.
- 1987 Double epenthesis and the N-class. With Robert Koops International Symposium on Chadic Linguistics, Boulder
- 1987 The functions of complementizers. 17th Colloquium on African Linguistics, University of Leiden.
- 1986 From preposition to copula. Berkeley Linguistic Society, 12th Annual Meeting.
- 1986 Sources and motivation for locative extensions in Chadic. 17th Conference on African Linguistics, Bloomington, Indiana.
- 1986 From verb to anaphora. 16th Colloquium on African Linguistics, University of Leiden.
- 1986 Functional explanation for serial verb constructions. CNRS LACITO. Groupe d'Etudes Tchadique. Paris. Invited paper.
- 1986 Grammaticalization without metaphorical extension. Second Pacific Linguistics Conference, University of Oregon, Eugene, Oregon.
- 1985a Ergativity, number, and agreement. Berkeley Linguistic Society, 11th Annual meeting.
- 1985b Syntactic, semantic, and cognitive prerequisites in linguistic analysis. Meeting on the Readings in Cognition, Univ. of Colorado.
- 1985c Theory and method of syntactic reconstruction: Implications from Chadic. Invited Lecture, University of Bielefeld.
- 1985d Encoding locative in Chadic: A comparative-historical study. 15th Colloquium on African Linguistics. University of Leiden.
- 1985e Propositional characterization of categories. First Pacific Linguistics Conference, University of Oregon, Eugene.
- 1984 Truth and the indicative sentence. Meetings on the Readings in cognition. University of Colorado.
- 1984 Two logophoric systems in Chadic, 15th Conference on African Linguistics, UCLA.
- 1984 Interrogative sentence in Proto-Chadic, 15th Conference on African Linguistics, University of Leiden.
- 1984 Linguistic and social thought of Baudouin de Courtenay. Committee on the History and Philosophy of Science. University of Colorado.
- 1983 Nominative-accusative and ergative features in the Mandara verb 8th Regional Conference on Language and Linguistics, Minneapolis.
- 1983 Relative clause in Proto-Chadic, 4th International Hamito-Semitic Congress, Marburg, Germany.

- 1982 Causative and benefactive markers in Chadic. 13th Conference on African Linguistics in Montréal.
- 1981 On the form and function of pre-pronominal markers in Chadic. 12th Conference on African Linguistics, Stanford University.
- 1981 Marking syntactic relations in Proto-Chadic. International Chadic Colloquium, Hamburg, Germany.
- 1980 Invited lecture. Underlying form of Proto-Chadic verb. Department of Africa, School of Oriental and African Studies, University of London.
- 1980 Indefinite subject, impersonal and passive. LSA Summer Meeting, Albuquerque.
- 1979 Another look at West Chadic verb classes. 10th Conference on African Linguistics, Champaign-Urbana.
- 1979 Toward a reconstruction of the underlying form of Proto-Chadic verb. Conference on Chadic Languages within the Hamito-Semitic-Nigritic Border Area, Marburg, Germany.
- 1979 On the function of passives. Department of Linguistics, University of Reading, England.
- 1978 On the Proto-Chadic syntactic pattern. III International Hamito-Semitic Congress, London.
- 1977 On the Intransitive Copy Pronouns in Chadic. Eighth Conference on African Linguistics, UCLA.
- 1976 Emergence of nominal plural: A Case Study in Chadic. Leiden Colloquium on Chadic Linguistics.
- 1975 On a new method of syntactic analysis. Department of Arabic, Ahmadu Bello University, Kano, Nigeria.
- 1975 Some problems in Pero phonology. Department of Nigerian Languages, Ahmadu Bello University, Kano, Nigeria.
- 1975 On the vowel system of Pero. Department of Linguistics, Uppsala University.
- 1975 Neutralization in Pero. Linguistic Colloquium, University of Colorado.
- 1973 An analysis of benefactive phrases. Linguistic Colloquium, University of Colorado.
- 1972 On the universality of source and goal. Linguistic Circle, University of Colorado.
- 1971 Some problems in the case grammar of Awutu. Linguistic Circle, University of Colorado.
- 1970 Postpositions in Awutu. Linguistic Circle, University of Colorado.
- 1967 Semantic value of noun-affixes in Awutu. Institut für Orientforschung, Berlin, Germany.
- 1964 On the phonology of Awutu. Institute of African Studies, University of Ghana. Legon, Ghana.
- 1963 On the intensive form of the Hausa verb. Institute of African Studies, University of Ghana. Legon, Ghana.