

Speaking like your neighbour does: clause linking and language contact in Papua New Guinea and Amazonia

Alexandra Y. Aikhenvald

The Jawun Centre, Central Queensland University

How do clause-chaining patterns and mechanisms of switch-reference evolve, and what is their fate in language history? In many instances, the emergence and demise of clause chains and of switch-reference is an outcome of language contact in multilingual situations. Languages in contact tend to share pragmatic patterns, ways of saying things, discourse organization and genres (see, for instance, Aikhenvald 2006: 27-8, and chapters in Aikhenvald and Dixon 2006). This is what underlies the diffusability of clause chaining techniques and switch-reference systems (and also of the expression of subordination and coordination: see, for instance, Stolz and Stolz 1996, Mithun 1992). Switch-reference patterns are often shared by neighbouring unrelated languages. This was pointed out by Jacobsen (1983), Mithun (1999), McKenzie (2015), for North America; Roberts (1997, 2017) and Ross (1987, 2013) for the New Guinea region, Austin (1981) and Dixon (2002: 89-90, 527-9) for Australia, Aikhenvald (2012: 338-43) for Amazonian languages, Ciccone and Nercesian (2015), for a selection of South American languages, and also Aikhenvald forthcoming). Development of switch-reference marking as a technique may involve reinterpretation of heterosemous case-markers (used as clause linkers), as is the case in Australian and Papuan languages (Austin 1981, Dixon 2002). We also encounter instances of grammaticalization of bound verbs or adverbs which develop into clause linkers (as is the case in some Amazonian and New Guinea languages: Aikhenvald forthcoming). Areal diffusion of clause chaining, and also bridging and summary linkage, as a means of organizing discourse go together with sharing ways of presenting information and telling a story, especially within those genres which are specifically influenced by contact (as shown for some Amazonian languages by Aikhenvald 2019).

The presentation focuses on contact-induced changes in two regions of the world characterized by extreme linguistic diversity — New Guinea (especially the Sepik area) and north-western Amazonia. We investigate the linguistic, and also social and cultural mechanisms behind contact-induced development of clause chaining mechanisms and switch-reference marking. We also address the combined impact of language contact and language obsolescence on clause chaining.

Keywords: switch-reference, clause chaining, linguistic diversity, Amazonian languages, Papuan languages

Selected references

- Aikhenvald, Alexandra Y. 2006. 'Grammars in contact: a cross-linguistic perspective', pp. 1-66 of *Grammars in contact: a cross-linguistic typology*, edited by Alexandra Y. Aikhenvald and R. M. W. Dixon. Oxford: Oxford University Press.
- . 2012. *The languages of the Amazon*. Oxford: Oxford University Press.
- . 2019. 'Bridging constructions in Tariana'. *International Journal of American Linguistics* 85: 455-96.

- . forthcoming. Clause chains and switch-reference in language history and language contact', to appear in *Clause chaining in the world's languages*, edited by Hannah S. Sarvasy and Alexandra Y. Aikhenvald. Oxford: Oxford University Press.
- . and R. M. W. Dixon 2006. Editors of *Grammars in contact: a cross-linguistic typology*. Oxford: Oxford University Press.
- Austin, Peter. 1981. Switch-reference in Australia. *Language* 57.2: 309–334.
- Ciccone, Florencia, and Verónica Nercesian. 2014. 'Seguimiento referencial en lenguas sudamericanas: Mecanismos sintácticos/pragmáticos y distribución geográfica'. In *Language contact and documentation / Contacto lingüístico y documentación*. Edited by Bernard Comrie and Lucía Golluscio, 239–284. Berlin: De Gruyter.
- Dixon, R. M. W. 2002. *Australian languages: their nature and development*. Cambridge: Cambridge University Press.
- Jacobsen, William H., Jr. 1983. 'Typological and genetic notes on switch-reference systems in North American Indian languages', pp. 151–84 of Haiman, J. and P. Munro (eds). *Switch-reference and universal grammar*. Amsterdam: John Benjamins.
- McKenzie, Andrew. 2015. 'A survey of switch-reference in North America'. *Internaitonal Journal of American Linguistics* 41: 409–48.
- Mithun, Marianne. 1992. 'External triggers and internal guidance in syntactic development: coordinating conjunction,' pp. 89–129 of Gerritsen, M. and D. Stein. (eds.) 1992. *Internal and external factors in syntactic change*. Berlin: Mouton de Gruyter.
- . 1999. *The languages of native North America*. Cambridge: Cambridge University Press.
- Roberts, John R. 1997. 'Switch-reference in Papua New Guinea: A preliminary survey'. In Andrew Pawley (ed.) *Papers in Papuan linguistics*, No. 3, 101–241. *Pacific Linguistics*, A-87.
- . 2017. 'A typology of switch-reference', pp. 538–573 of *The Cambridge Handbook of Linguistic Typology*, edited by Alexandra Y. Aikhenvald and R. M. W. Dixon. Cambridge: Cambridge University Press.
- Ross, Malcolm D. 1987. 'A contact induced morphosyntactic change in the Bel languages of Papua New Guinea', pp. 583–601 of *The world of languages: papers presented to Professor S. A. Wurm on his 65th birthday*, edited by D. C. Laycock and W. Winter. Canberra: Pacific Linguistics.
- . 2013. 'Diagnosing contact processes from their outcomes: the importance of life stages'. *Journal of Language Contact* 6: 5–47.
- Stolz, C. and T. Stolz 1996. 'Funktionswortenentlehnung in Mesoamerika. Spanisch-amerindischer Sprachkontakt (Hispanoindiana II).' *STUF* 49: 86–123.