## INTRODUCTION

SANDRO SESSAREGO<sup>1</sup> AND MELVIN GONZÁLEZ-RIVERA<sup>2</sup> <sup>1</sup>University of Texas at Austin and <sup>2</sup>Universidad de Puerto Rico - Mayagüez

The present volume is an edited collection of original contributions, all of which focus on Hispanic contact linguistics in the Americas. The project is composed of four main sections, organized according to the type of socio-historical scenario that characterizes the nature of the contact situation: (i) Spanish in contact with indigenous languages; (ii) Spanish in contact with coerced-migration languages; (iii) Spanish in contact with free-migration languages; and (iv) Spanish in contact with languages outside of Latin America, but still within the Americas. In so doing, the present project covers a variety of languages distributed across Northern, Southern, Central America, and the Caribbean.

In Chapter 1, Jim Michnowicz provides an account of Yucatan Spanish (Mexico). The study describes certain lexical, phonological and morphosyntactic traits of this dialect, which at various times by various researchers have been directly or indirectly attributed to Maya influence (cf. Lope Blanch 1987). The present chapter seeks to present an overview of this contact situation in Yucatan, while addressing areas of possible or likely contact-induced change and the sociolinguistic factors surrounding the use of (perceived) indigenous language forms.

In Chapter 2, Verónica González López focuses on the extended patterns of language shift and diglossia between Rapa Nui and Spanish on Easter Island. Spanish, the prestigious language, is employed in all types of public contexts and official events, while Rapa Nui is relegated to the domestic and private spheres. After collecting the data by means of sociolinguistic interviews, the author provides an analysis of a wide range of morphosyntactic phenomena. Findings appear to be mostly in line with those of other studies on SLA, creolization and bilingualism (e.g., Clements 2009; Escobar 2000; Lipski 2007; Otheguy and Stern 2010), thus suggesting that apart from a set of specific Rapa Nui-driven constructions, the rest of these grammatical elements have to be seen as the result of universal processes that are at work in all cases of language contact.

In Chapter 3, Shaw Nicholas Gynan, Ernesto Luís López Almada, Carlos Marino Lugo Bracho, and María Eva Mansfeld de Agüero take us to Paraguay and present data on the mutual influence of Spanish and Guaraní, which reflect the differential status of urban bilinguals and rural Guaraní-speaking monolinguals (cf. Gynan 2007). This analysis of 100 Guaraní-Spanish guided oral interviews reveals that the phonology of even formal Paraguayan Spanish is influenced by the Guaraní substrate, but there is almost no lexical or morphological influence from Guaraní. This appears to be due to the fact that, for most Paraguayans, borrowing from Guaraní while speaking Spanish carries a stigma, while using Spanish words and phrases when speaking Guaraní is generally acceptable. This unequal acceptance of loanwords and other contact phenomena favors the Spanish norm over the Guaraní norm and has generated heated linguistic ideological conflicts in the past, especially between the Ateneo de Lengua y Cultura Guaraní and the Paraguayan Ministry of Education. Resolving the issue of standardization of Guaraní is now the responsibility of the Academia de la Lengua Guaraní, recently created by the Secretaría de Políticas Lingüísticas.

In Chapter 4, Elisabeth Mayer and Manuel Delicado Cantero analyze the evolution of differential object marking (DOM) on primary object marking in certain Peruvian Spanish contact varieties. In particular, they analyze the cases of extended DOM, that is, the extension of the prepositional accusative to topical inanimate objects. The authors argue that this change is regulated by pragmatic strategies, continuing the diachronically well-attested struggle between the dative and the accusative for primary object status in monotransitive clauses (Company 2003). This constitutes continuity as well as innovation of differential object marking. The paper highlights the contact avenues which arguably favored such changes (between Quechua and Spanish, and between Andean Spanish and Standard Peruvian Spanish), thus illustrating the role of contact as an integral mechanism of change.

In Chapter 5, Swintha Danielsen and Lena Terhart provide an account of contact phenomena in Baure and Paunaka, two Bolivian Arawakan languages, both seriously endangered and currently being documented by the authors (cf. Danielsen 2007; Danielsen & Terhart 2014). Arawakan languages are generally very verby and many concepts are therefore expressed by predicates and sometimes by lexicalized verb-like constructions. Clause coordination and subordination are done by specifically marked verbal serial constructions and less often by particles that act as conjunctions. Contemporary Baure and Paunaka show numerous constructions that do not appear to be the result of internal language change; they are better analyzed as the result of a prolonged language contact with Spanish. In particular, the authors find several Spanish conjunctions and adverbs functioning as conjunctions in Paunaka and Baure. Moreover, a few lexicalized verbal constructions in both languages appear to be applied like Spanish conjunctions. In this article, Danielsen and Terhart explore the distribution of these borrowed elements and try to explain the motivations for these types of contact-induced change.

In Chapter 6, Yolanda Rivera and Patrick-André Mather present results from a study carried out in Aruba (The Netherlands Antilles). They offer an analysis of borrowing, code-switching, and phonological adaptation phenomena in Papiamentu, a Spanish-based creole that is going through a significant process of Hispanization due to more recent contact with Spanish dialects from the Caribbean. Results suggest that code-switching, in the case under inspection, involves much phonological interpenetration of languages, thus showing that there is no clear-cut distinction between single-word codeswitches and integrated borrowings (Muysken et al 1996; Poplack 2004; Bullock and Toribio 2009).

In Chapter 7, Sandro Sessarego and Javier Gutiérrez-Rexach develop an analysis of nominal ellipses in Choteño Spanish, an Afro-Hispanic vernacular from Ecuador, and compare these grammatical phenomena to their respective counterparts in standard Spanish. The authors build on the literature dealing with Spanish N-drop (Brucart 1987; Kester and Sleeman 2002; Ticio 2003, 2005; etc.) to provide a unified account of nominal ellipses in these two dialects.

In Chapter 8, Avizia Yim Long and Manuel Díaz-Campos examine the potential for Creole language development in colonial Venezuela. They provide demographic, sociohistorical, and linguistic data to cast light on the ongoing debate concerning the (non)creole origin of Afro-Caribbean Spanish (Álvarez and Obediente 1998; Díaz-Campos and Clements 2008; McWhorter 2000; Schwegler 1996; etc.). They suggest that the conditions for creole development in Venezuela may have been in place in *cimarroneras* and *cumbes*, marooned communities where fleeing slaves hid during colonial times.

In Chapter 9, Delano S. Lamy studies the variability of voice onset time (VOT) in bilingual Creole English-Spanish speakers in Panama. Data are statistically analyzed through the incorporation of a mixed-effect linear regression in which the individual speaker is included as a random effect factor. The idea is that the individual speaker's results represent stylistic variation in bilingual speech, which includes both Spanish-like and Creole English-like VOT duration (Lisker and Abramson 1964; Poplack and Meechan 1998). By gleaning information from the sociolinguistic interviews and language background questionnaires, it is observed that factors such as language attitudes, language loyalty and maintenance, and cultural identity affect VOT variability, thus shedding light on a variety of social factors that characterize this particular bilingual speech community.

In Chapter 10, Hilary Barnes examines the language contact situation observed in the small town of Chipilo, a Veneto-Spanish bilingual community in Mexico founded in 1882 by immigrants from Northern Italy (Barnes 2009). Data collected from sociolinguistic interviews and reading tasks are discussed, showing that while there are features of bilingual Chipilo Spanish that are common among other varieties of rural Spanish, several characteristics appear to be due to sustained contact with Veneto.

In Chapter 11, John Lipski offers data on a group of Portuguese/"Portuñol"-speaking enclaves within the northeastern Argentine province of Misiones. These communities were founded in the first half of the twentieth century, within living memory, and sufficient sociodemographic information is available to allow for a more accurate diachronic representation. This analysis of the factors responsible for the presence and characteristics of Portuguese in Misiones, supplemented by recently collected data from border areas of Paraguay, Bolivia, Peru, and Colombia (cf. Kaufmann 2009; Lipski 2010, 2011, among others), sheds additional light on the formation of border speech communities. The data also expand the possibilities for studying the contact and alternation—both voluntary and involuntary—between two closely related languages in ways that transcend commonly observed constraints on intrasentential language switching.

In Chapter 12, Melvin González-Rivera, Ramón Padilla-Reyes and John Rueda-Chaves examine preposition stranding under sluicing in Puerto Rican Spanish and argue that speakers of this Caribbean dialect tend to judge this construction acceptable, even though it is not allowed in standard Spanish (Bosque and Gutiérrez Rexach 2009; Campos 1991; Zagona 2002). They suggest that the grammatical judgment reflected by Puerto Rican Spanish speakers may be due to the contact situation between Spanish and English on the island.

In Chapter 13, Ana María Díaz-Collazos analyzes the linguistic outcomes of Spanish in contact with Japanese in Colombia, specifically in the Nikkei community (Befu 2002), and provides a variationist analysis of Spanish articles in the spontaneous speech of these Japanese/Spanish bilingual speakers. Since the Japanese language lacks of a system of articles, this feature is problematic for this population. Her results show that articles are linked to certain noun types or verbal complements in all types of speakers. Bilinguals show different levels of lexicalization according to their specific language situation.

In Chapter 14, Wilfredo Valentín-Márquez examines the sociolinguistic distribution of syllable-final (r) (Canfield 1981; Guitart 1978; Lipski 1994) in two Puerto Rican (PR) communities with different situations of language contact. He compares a community in which Puerto Rican Spanish (PRS) is the only language spoken by most of the population (Cabo Rojo, Puerto Rico) with a community where PRS is a minority language (Grand Rapids, Michigan). Besides the contribution of linguistic context, life stage, and gender, the author explores whether the degree of integration into the PR community of the informants on the mainland offers explanatory insight into differences between the communities in terms of the variable's distribution. Also, he considers the speakers' perceptions of national identity—based on the meanings and uses of the word "boricua," typically associated with core Puerto Ricanness—and he explores whether those judgments are related to the use of [1], the stigmatized variant of (r), in the two communities.

In Chapter 15, Rafael Orozco explores Spanish-English contact in New York City through the prism of the expression of futurity among speakers of Colombian and Puerto Rican origin. The distribution of the variants of futurity (simple present indicative, morphological future, and periphrastic future) reveals that the periphrastic future is the most frequent form while the morphological future occurs the least. Futurity is conditioned by an intricate combination of internal and external constraints. Internal factors largely condition the variants of futurity similarly in both speaker groups. However, apparently due to contact with English, several constraints no longer affect the Puerto Rican cohort. The impact of linguistic contact is also reflected in younger speakers' lack of use of the morphological future. Furthermore, interesting similarities in the effects of external constraints reflect Colombians' assimilation to their new sociolinguistic landscape as they follow the Puerto Rican lead. Orozco's findings help explain other instances of morphosyntactic variation leading to change, especially those involving analytic and synthetic variants (cf. Silva-Corvalán 1994). They also provide important information that helps compare the sociolinguistic forces constraining variation in New York City to those in other Hispanic speech communities.

In Chapter 16, Diego Pascual y Cabo examines the perceived attitudes towards language and language use of three distinct groups of Cuban and Cuban-American young adults in Miami, Florida (cf. Lynch 2000; Alfaraz 2002). In this analysis, he presents combined data from semi-structured oral interviews and surveys that examine these speakers' attitudes towards the Spanish and English languages, their language use, and the extent to which these languages' social realities manifest in their everyday lives. The data presented show that these groups share many of the core aspects that form their social, cultural, and linguistic makeup, but present differences in terms of the linguistic values they assign to each language. These differences, coupled with the existence of additional complex divisions within this community, seem to suggest that language choice is employed to establish social boundaries which may point to a cultural and linguistic shift towards mainstream American monoculturalism and monolingualism.

In Chapter 17, Viola Miglio and Stefan Th. Gries focus on the Heritage Mexican Spanish speakers and L2 speakers from central and southern California. The authors study the recognition of different forms of the reverse construction with the Spanish verb gustar, 'to like'. Using a questionnaire, they manipulate the grammaticality of gustar constructions. Results indicate that, on the whole, heritage speakers (HS) achieved a higher rate of correct judgments. However, the superior performance of HS is not found across the board; rather, it is part of significant interactions with other factors. In fact, in some cases (such as sentences with negation, or where the position of the syntactic subject is before the verb) HS perform on a par or worse than advanced learners, thus showing, in line with other studies, that "[...] HS' initial linguistic advantages over L2 learners seem to diminish when both groups are compared at the high end of the proficiency spectrum" (De Prada Pérez and Pascual y Cabo 2011: 111).

Finally, in Chapter 18, Antonio Medina-Rivera builds upon Crystal's work on cyber language (2001/2006) to explore language contact outcomes between English and Spanish speakers outside of the conventionalized national borders. He navigates the cyber space to focus on speech communities using different varieties of Spanish and different levels of Spanish/English proficiency. He analyzes a wide range of language contact situations, including, among other phenomena, cases of language innovation as well as the correspondences between oral and written language.

The current collection of articles is a contribution to the growing field of Hispanic contact linguistics. It consists of studies carried out by researchers with a solid and well-established academic profile in the field, as well as articles by younger academics applying the latest theoretical tools to the study of language-contact phenomena. We are honored to have had the opportunity of working with all of them and we hope that this volume will provide students and professors with a forward-looking perspective on Hispanic contact linguistics in the Americas.

## REFERENCES

- ALFARAZ, G. (2002). "Miami Cuban Perceptions of Varieties of Spanish". In D. Long, and D. Preston (eds.), *Handbook of Perceptual Dialectology*, Vol. 2. Philadelphia: John Benjamins, pp. 1-12.
- ÁLVAREZ, A./OBEDIENTE, E. (1998). "El Español Caribeño: Antecedentes Sociohistóricos y Lingüísticos". In P. Matthias, and A. Schwegler (eds.), América Negra: Panorámica Actual de los Estudios Lingüísticos sobre Variedades Hispanas, Portuguesas y Criollas. Madrid/Frankfurt: Iberoamericana/Vervuert, pp. 40-61.
- BARNES, H. (2009). A Sociolinguistic Study of Sustained Veneto-Spanish Bilingualism in Chipilo, Mexico. Doctoral dissertation, The Pennsylvania State University.

- BEFU, H. (2002). "Globalization as Human Dispersal: Nikkei in the World". In L. R. Hirabayashi, A. Kikumura-Yano, and J. A. Hirabayashi (eds.), New Worlds, New Lives: Globalization and People of Japanese Descent in the Americas and from Latin America. Stanford: Stanford University Press, pp. 1-18.
- Bosque, I./Gutiérrez-Rexach, J. (2009). Fundamentos de Sintaxis Formal. Madrid: Akal.
- BRUCART, J. M. (1987). *La Elisión Sintática en Español*. Doctoral dissertation. Universitat Autònoma de Barcelona.
- BULLOCK, B./TORIBIO, J. (2009). "Trying to Hit a Moving Target: On the Sociophonetics of Codeswitching". In L. Isurin, D. Winford, and K. de Bot (eds.), *Multidisciplinary Approaches to Codeswitching*, pp. 189-206.
- CAMPOS, H. (1991). "Preposition Stranding in Spanish?". In *Linguistic Inquiry* 22, 4, pp. 741-750.
- CANFIELD, D. L. (1981). *Spanish Pronunciation in the Americas*. Chicago: The University of Chicago Press.
- CLEMENTS, J. C. (2009). *The Linguistic Legacy of Spanish and Portuguese*. Cambridge: Cambridge University Press.
- COMPANY, C. (2003). "Transitivity and Grammaticalization of Object. The Struggle of Direct and Indirect Object in Spanish". In G. Fiorentino (ed.), *Romance Objects. Transitivity in Romance Languages*. Berlin: Mouton de Gruyter, pp. 217-260.
- CRYSTAL, D. (2001/2006). *Language and the Internet*. Cambridge: Cambridge University Press.
- DANIELSEN, S. (2007). Baure: An Arawak Language of Bolivia. Indigenous Languages of Latin America (ILLA) 6. Leiden: CNWS.
- DANIELSEN, S./TERHART, L. (2014). "Paunaka." In: M. Crevels, and P. Muysken (eds.), *Las lenguas de Bolivia*, Vol. 3. La Paz: Plural Editors, 221-258.
- DIAZ-CAMPOS, M./CLEMENTS, C. J. (2008). "A Creole Origin for Barlovento Spanish? A Linguistic and Sociohistorical Inquiry." In *Language in Society*, 37, 3, pp. 351-383.
- ESCOBAR, A. M. (2000). Contacto Social y Lingüístico: El Español en Contacto con el Quechua en el Perú. Lima: Pontificia Universidad Católica del Perú.
- GUITART, J. M. (1978). "A Propósito del Español de Cuba y Puerto Rico: Hacia un Modelo no Sociolingüístico de lo Sociodialectal." In H. López Morales (ed.), *Corrientes Actuales en la Dialectología del Caribe Hispánico*. San Juan, PR: Editorial Universitaria de la Universidad de Puerto Rico, pp. 77-92.
- GYNAN, S. N. (2007). "The Language Situation in Paraguay: An Update". In R. B. Baldauf, and B. Kaplan (eds.), *Language Planning and Policy in Latin America*, Vol. 1: Ecuador, Mexico and Paraguay. Multilingual Matters: Clevedon, England, pp. 284-301.
- KAUFMANN, G. (2009). "Falar Espanhol or Hablar Portugués: Attitudes and Linguistic Behavior on the Brazilian-Uruguayan and Brazilian-Argentinian Borders". In *Romanistisches Jahrbuch* 60, pp. 276-317.
- KESTER, E. P./SLEEMAN, P. (2002). "N-Ellipsis in Spanish". In *Linguistics in the Nether*lands 2002, 107-116. Amsterdam: John Benjamins.
- LIPSKI, J. (1994). Latin American Spanish. London: Longman.
- LIPSKI, J. (2007). "El Español de América en Contacto con Otras Lenguas". In M. Lacorte (ed.), *Lingüística Aplicada del Español*. Madrid: Arco Libros, pp. 309-345.

- LIPSKI, J. (2010). "Spanish and Portuguese in Contact". In R. Hickey (ed.), *Handbook of Language Contact*. New York: Wiley-Blackwell, pp. 550-580.
- LIPSKI, J. (2011). "Encontros Lingüísticos Fronteiriços". In Ideação 13, 2, pp. 83-100.
- LISKER, L./ABRAMSON, A. (1964). "A Cross-Language Study of Voicing in Initial Stops: Acoustical Measurements". In R. J. Baken, and R. G. Daniloff (eds.), *Readings in the Clinical Spectrography of Speech*. San Diego, CA: Singular Publishing Group, Inc, pp. 384-422.
- LOPE BLANCH, J. M. (1987). *Estudios sobre el Español de Yucatán*. México City: Universidad Nacional Autónoma de México.
- LYNCH, A. (2000). "Spanish-Speaking Miami in Sociolinguistic Perspective: Bilingualism, Recontact, and Language Maintenance among Cuban-Origin Population". In A. Roca (ed.), *Research on Spanish in the United States*. Somerville, MA: Cascadilla, pp. 271-283.
- MCWHORTER, J. (2000). The Missing Spanish Creoles: Recovering the Birth of Plantation Contact Languages. Berkeley, CA: University of California Press.
- MUYSKEN, P./KOOK, H./VEDDER, P. (1996). "Papiamento/Dutch Codeswitching in Bilingual Parent–Child Reading". In *Applied Psycholinguistics* 17, 4, pp. 485-505.
- OTHEGUY, R./STERN, N. (2010). "On So-Called Spanglish". In International Journal of Bilingualism 15, 1, pp. 85-100.
- POPLACK, S. (2004). "Code-Switching". In U. Ammon, N. Dittmar, K.J. Mattheier, and P. Trudgill (eds.), *Sociolinguistics. An International Handbook of the Science of Language*, second edition, Berlin: Walter de Gruyter, pp. 589-596.
- POPLACK, S./MEECHAN, M. (1998). "How Languages Fit Together in Code-Mixing". In *International Journal of Bilingualism* 2, pp.127-138.
- SCHWEGLER, A. (1996). "La Doble Negación Dominicana y la Génesis del Español Caribeño". In *Hispanic Linguistics* 8, pp. 247-315.
- SILVA-CORVALÁN, C. (1994). Language Contact and change: Spanish in Los Angeles. New York City: Oxford University Press.
- TICIO, M. E. (2003). On the Structure of DPs. Doctoral dissertation, UConn, Storrs.
- TICIO, M. E. (2005). "NP-Ellipsis in Spanish". In Proceedings of the 7th Hispanic Linguistics Symposium 7, pp. 128-141.
- ZAGONA, K. (2002). The Syntax of Spanish. Cambridge: Cambridge University Press.