LIN 6571 Structure of Japanese FALL 2016

Section 2302 MWF 5 period (11:45-12:35 pm) AND 0013

Canvas site: http://elearning.ufl.edu/

Instructor: Ann Wehmeyer

Associate Professor, Japanese and

Linguistics

Office: 320 Pugh Phone: 273-2961 en-Jō (玉泉帖 'Pellucid Stream Notebook), calligraphy attributed to

Gyokusen-Jō (玉泉帖 'Pellucid Stream Notebook), calligraphy attributed to Ono no Michikaze (小野道風 894 – 966), mixture of calligraphy scripts, first half 10th century. http://www.ink-

 $\underline{treasures.com/history/calligraphy/japanese-calligraphy/history-of-japanese-}$

calligraphy-part-2/

Email: awehmeye@ufl.edu

Office hours: M 7th period, T 5-6th periods & by appointment

Course prerequisites: JPN 1131 or permission of instructor. Previous study of linguistics will be a plus but is not required.

Course objectives:

The goals of this course are to learn to understand and to analyze the structure of Japanese with the tools of linguistics. We will focus on areas that are distinctive in terms of structural properties, and areas of Japanese that pose challenges to linguistic analysis in terms of theory. Upon completion of the course, you will be able to describe and analyze Japanese from the following perspectives:

- Writing system: history, complexities, loanwords
- Phonetics: the sounds of Japanese, and distinctive properties such as vowel devoicing
- Phonology: accent and sound structure
- Morphology: how affixation and compounding form words
- Syntax: word order, configuration, complex structures, anaphora
- Semantics: word meaning, information structure, mimetics
- Pragmatics: speech levels, modality, interactive particles
- Language variation: regional, social

Course materials:

Tsujimura, Natsuko. 2014. *An Introduction to Japanese Linguistics*, Third Edition. Malden, Massachusetts: Wiley Blackwell. ISBN 978-1-4443-3773-0. This textbook is available at the UF Book Store in Reitz Union.

Vance, Timothy J. 2008. *The Sounds of Japanese*. Cambridge, UK: Cambridge University Press. ISBN 978-0-521-61754-3. This textbook is available at the UF Book Store in Reitz Union.

Course Reserves: Selected journal articles and book chapters in online reserves at UF library, indicated by "CR" in the Daily Schedule. Go to Canvas and select Course Reserves on the left sidebar, or go to http://www.uflib.ufl.edu/, and click on "Course Reserves." After logging in, you will see a menu of courses in which you are currently enrolled. Open JPN 4850/LIN 6571, and select the desired reading for viewing or

printing. If you are off campus, you must connect through the VPN client (for instructions on how to obtain, see here http://www.uflib.ufl.edu/login/vpn.html).

Policies and Expectations:

- a. **The Honor Code**: We, the members of the University of Florida community, pledge to hold ourselves and our peers to the highest standards of honesty and integrity. On all work submitted for credit by students at the university, the following pledge is either required or implied: "On my honor, I have neither given nor received unauthorized aid in doing this assignment." All sources of information, including print, digital, and verbal, must be acknowledged. Verbatim materials must be indicated as such with quotations marks, and cited.
- b. Special Accommodations: Please let me know about any concerns regarding submission of assignments, testing, or other class requirements. You are welcome to visit during office hours, catch me after class, phone, or email. Students requesting classroom accommodation must first register with the Dean of Students Office. The Dean of Students Office will provide documentation to the student who must then provide this documentation to the Instructor when requesting accommodation.
- c. **Attendance and Participation**: Class sessions will combine lectures, discussions, media, and presentations. Your attendance and active participation is essential to the success of the course, and to your grade. Attendance will be taken, and participation noted.

d. **Preparation and Assignments**:

- a. **Read** the assigned texts carefully ahead of time, and be prepared to discuss them on the date that they appear in the Daily Schedule.
- b. **Exercises** should be prepared ahead of time as you complete the readings, and should be submitted to the instructor at the end of class on the date that they appear in the schedule.
- c. Other assignments, as indicated on the Daily Schedule, are to be submitted to Assignments in the Canvas course site and are due on the date indicated in the Daily Schedule/Assignments. Late submissions will be assessed a penalty of 5% for each day beyond the deadline.
- e. **Make-up Exams**: Prior notification to <u>awehmeye@ufl.edu</u>, or 273-2961, and written documentation of illness or family emergency is required. Consult with instructor to schedule the make-up exam.

f. GEN ED

a. This course counts as Social and Behavioral Sciences (S) and International (N).

Course Requirements and Exams

- 1. **Group Projects:** Everyone will participate in one of the following Group Projects that will involve the selection and analysis of data on one of the specific topics below for presentation to the class. Sign up for a group/topic in "Group Presentations" on Canvas. Your group can have up to three members.
 - **a.** Your presentation should focus on data presentation and analysis, and may be illustrated by images or clips, as appropriate. The presentation should also make use of and explain, as necessary, relevant technical terms, concepts, and/or frameworks from course readings. It

should be 20-30 minutes long, including time for questions from the class. One copy of the media for the Group Presentation must be submitted to Assignments in Canvas at least one hour before class time on the date of your presentation.

- **b.** Evaluation method:
 - a. Data analysis
 - i. Did you identify a robust set of data?
 - ii. Is your analysis sound and thorough?
 - iii. Did you refer to concepts from course materials?
 - iv. Did you compare the Japanese data to equivalent forms in English or other languages you may know?
 - b. Exposition and style
 - v. Are the visual aids clear and engaging? Do they support and add to the understanding of the presentation?
 - vi. Do all members of the group participate in the presentation?
 - vii. Does the presentation flow well? (ease of delivery, good eye contact, appropriate idiom)
 - c. Posing and handling questions
 - viii. Did you pose questions to the class that allowed for expansion of the material?
 - ix. When responding the class member questions, were you able to introduce new information and perspectives through your answers?
 - x. Were you able to guide discussion back to the material as you fielded questions and comments?
- c. Join one of the following Groups:
- Affixation 1, W 09/28/16. Identify a productive affix in Japanese, and explain its meaning and process of word formation with selected examples from Japanese. Refer to Tsujimura for processes of word formation. Clear selection of affix with instructor.
 - o Example: agentive suffixes (-te 手, -syu 手, -ka 家, -sya 者, as in *hanasite* 話し手 'speaker', *untensyu* 運転手 'driver', *sakka* 作家 'writer', *happyōsya* 発表者'presenter'
 - Areas to address:
 - To what sort of base does this affix attach? Are there any restrictions?
 - What is the lexical category of the resulting word?
 - What does the affix indicate?
 - Does attachment of the affix affect the accent of the base?
 - How productive is this affix?
- Affixation 2, M 10/03/16. Identify a productive affix in Japanese, and explain its meaning and
 process of word formation with selected examples from Japanese. Refer to Tsujimura for
 processes of word formation. Clear selection of affix with instructor.
 - o Example: agentive suffixes (-te 手, -syu 手, -ka 家, -sya 者, as in *hanasite* 話し手 'speaker', *untensyu* 運転手 'driver', *sakka* 作家 'writer', *happyōsya* 発表者'presenter'
 - Areas to address:
 - To what sort of base does this affix attach? Are there any restrictions?
 - What is the lexical category of the resulting word?
 - What does the affix indicate?
 - Does attachment of the affix affect the accent of the base?
 - How productive is this affix?
- Lexicon 1, M 11/07/16. Identify a set of nouns, verbs, or adjectives to compare and contrast with the similar set in English. Ideally, this will be a set of words that do not share a one-to-one meaning equivalence with the English counterpart set. Clear selection with instructor.

- o Example: the Japanese verbs *sumu* 住む, *ikiru* 生きる, and *kurasu* 暮らす can all, depending on context, be translated with the English verb 'to live'. How is their meaning distinguished from one another in Japanese?
- Example: Japanese verbs of wearing. In English, the verbs wear, put on, take off can be used to refer to pretty much any item of clothing or accessory. Is this true of Japanese? How are Japanese verbs of wearing structured?
- Lexicon 2, M 11/14/16. Identify a set of nouns, verbs, or adjectives to compare and contrast with the similar set in English. Ideally, this will be a set of words that do not share a one-to-one meaning equivalence with the English counterpart set. Clear selection with instructor.
 - o Example: the Japanese verbs *sumu* 住む, *ikiru* 生きる, and *kurasu* 暮らす can all, depending on context, be translated with the English verb 'to live'. How is their meaning distinguished from one another in Japanese?
 - Example: Japanese verbs of wearing. In English, the verbs wear, put on, take off can be used to refer to pretty much any item of clothing or accessory. Is this true of Japanese? How are Japanese verbs of wearing structured?
- Regional Dialect, M 11/21/16. Select a regional dialect, and outline its distinctive patterns of sound and/or grammar to present to the class. Other questions of interest would include whether the dialect is robust, or endangered, and in what contexts and/or media one is likely to encounter it.
- Youth Slang (ryūkōgo, wakamono-kotoba, shingo), M 11/28/16. Identify some contemporary
 neologisms that are current among young people, and analyze for form and meaning. Explain
 any processes involved in the formation of these words. To what sorts of references do such
 words tend to refer?

2. Exams

- a. Exam 1, in class, F 10/07/16. Several days before the exam you will be provided with a Study Guide consisting mainly of problem sets.
- 3. Research paper (Topic identification, Abstract and references, First draft, Final paper, Presentation)
 - a. There are two possible approaches you can take. One is to select some aspect of Japanese to analyze from one or more theoretical perspectives. The other is to identify a topic of theoretical interest, and to focus on data from a language other than Japanese, but at the same time incorporate analysis of Japanese as it relates to the topic under consideration. If you prefer some other approach, please discuss with instructor before submitting your topic. The paper should be 10-15 pages in length, and should follow the *Linguistic Inquiry* Style Sheet http://mitpress.mit.edu/journals/LING/li-style.pdf (with the exception of their stipulation that underlining be used to represent italics—use italics instead).
 - b. Steps and dates
 - i. Topic identification 09/16/16: Submit a paragraph to Assignments in Sakai describing your proposed research topic and explain why it is of interest to you. You are most welcome to discuss with the instructor ahead of time. I will respond with feedback and suggestions.
 - ii. Abstract and list of references 10/10/16: Submit an abstract identifying the research question, the type of data under consideration, the theoretical approach, and anticipated results.
 - iii. First draft 11/09/16: Submit a first draft of your paper to Assignments in Sakai.
 - iv. **Final version 12/02/16:** Respond to any feedback from instructor on first draft, and submit to Assignments in Sakai.
 - v. **Presentation 12/07/16**: Present a summary of the main findings, supported by data, from your research.
 - c. Evaluation method: Evaluation of your work will focus on the following areas.

- i. Identification of topic
 - 1. Scope is clearly stated.
 - 2. Reason for inquiry is clearly stated.
 - 3. Goal of inquiry (research question) is clearly stated.
- ii. Selection and presentation of data
 - 1. Appropriateness of data
 - 2. Sufficient amount of data
 - 3. Presentation follows format of *Linguistic Inquiry* Style Sheet
- iii. Summary of previous research
- iv. Critique of previous research
- v. Your own contribution to analysis of the topic
 - 1. Data analysis
 - 2. Insights
 - 3. Strength of arguments
- vi. Conclusion
 - 1. Summary of findings and their significance
 - 2. Note what has been beyond the scope of your study, but merits future inquiry
- vii. Other
 - Footnoting/endnoting to expand on points of theoretical interest, or to provide other data, that are related but fall outside the scope of the current inquiry; to present opposing points of view that are noteworthy but not central to your discussion.
 - 2. References follow format of *Linguistic Inquiry* Style Sheet

Grades:

Exercises	15%
Group presentation	25%
Exam 1	25%
Research paper	35%
Topic identification	
02%	
Abstract and	
references 05%	
First draft 05%	
Final version 20%	
Presentation 03%	
Total	100%

Grading scale: A (93-100), A- (90-92), B+ (87-89), B (83-86), B- (80-82), C+ (77-79), C (73-76), C- (70-72), D+ (67-69), D (63-66), D- (60-62), E (60 and below)

DAILY SCHEDULE

Date	Topic	Assigned Readings	Exercises
Week 1 Writing system, Phonetics			
M	Introduction to	Frellesvig, Bjarke. 2010. "Writing," in A History of	
08/22/16	course	the Japanese Language, p. 11-25. Cambridge:	
		Cambridge University Press. CR	

W 08/24/16	Articulatory and Acoustic phonetics	Vance, Chapter 1 "Phonetics," 1-25.	Exercises 5-12, p. 25
F 08/26/16	Phonemics	Vance, Chapter 2 "Phonemics," 26-52.	
	onetics and phono	logy	
M 08/29/16	Japanese vowels	Vance, Chapter 3 "Vowels," 53-70.	Exercises 1-4, p. 70-71.
W 08/31/16	Japanese consonants	Vance, Chapter 4 "Syllable-initial consonants," 74-94	Exercises 1-3, p. 94.
F 09/02/16	Loanword phonology	Kubozono, Takeyasu and Mikio Giriko. 2013. On the positional asymmetry of consonant gemination in Japanese loanwords. <i>Journal of East Asian Linguistics</i> 22:4, 339-371. CR MEET SEPARATELY	(Undergrad students: 11「日本語の時代区 分」, p. 64; 12 「音韻 の変遷の要点」, p. 69-71. In 『日本語教 育能力検定試験に合 格するための日本語 の歴史30』, 2009. In FILES on Canvas.)
Week 3 Ph	onology		
M 09/05/16	Classes suspended	Labor Day	
W 09/07/16	Consonant gemination	Vance, Chapter 5, "Syllable-final consonants," 96-114.	Exercises 1, 3, 9, p. 112-113
F 09/09/16	Syllables and moras	Vance, Chapter 6 "Syllables and Moras," 115-141.	Exercises 1, 6, p. 138- 139.
Week 4 Pit	tch accent		
09/12/16	Pitch accent	Vance, Chapter 7 "Accent and Intonation," through Noun and particle accent, p. 142-162	Exercise 6, p. 200.
09/14/16	Accent in verbs, adjectives and compound words	Vance, Chapter 7, "Accent and intonation," p. 162-198.	Exercises 14, 15, p. 202.
09/16/16	devoicing; syllable-initial velar nasals	 Vance, Chapter 8 "Other topics," p. 206-235. Tsuchida, Ayako. 2001. Japanese Vowel Devoicing: Cases of Consecutive Devoicing Environments. Journal of East Asian Linguistics 10:3, 225-245. MEET SEPARATELY 	 Research paper topic identification due Exercise 2, p. 232.
	ord formation		T
M 09/19/16	Lexical categories; Word formation	Tsujimura, Chapter 4: Morphology, p. 125-157.	
W 09/21/16	Affixation	Clahsen, Harald and Yu Ikemoto. 2012. The mental representation of derived words: An experimental study of –sa and –mi nominals in Japanese. <i>The Mental Lexicon</i> 7:2, 147-182. CR	

F 09/23/16	Transitivity; Nominalization	Tsujimura, Chapter 4: Morphology, p. 157-174.	Exercise 5, p. 225-226, Tsujimura.		
	ord Formation				
M 09/26/16	Lexical innovation	Akita, Kimi. 2012. Register-specific morphophonological constructions in Japanese. <i>Annual Meeting of the Berkeley Linguistics Society</i> , 38, p. 3-17. Doi: http://dx.doi.org/10.3765/bls.v38io.3267. CR			
W 09/28/16	Nominal compounds	 Tsujimura, Chapter 4: Morphology, p. 174- 183. Tsujimura, Chapter 3: Phonology, Sequential voicing – Rendaku, p. 56-65. 	 Affix 1, Group presentation Exercises 4, 5, p. 120; Exercise 6, p. 226, Tsujimura 		
F 09/30/16	Verbal compounds	 Tsujimura, Chapter 4: Morphology, p. 184-214. Nishiyama, Kunio. 2008. V-V compounds. In <i>The Oxford Handbook of Japanese Linguistics</i>, edited by Shigeru Miyagawa and Mamoru Saito, 320-347. Oxford: Oxford University Press. MEET SEPARATELY 	• Exercise 1, 2, 3, 4, 6, p. 224-226, Tsujimura		
Week 7 Wo	ord Formation, and	Exam 1			
M 10/03/16	Child language	 Tsujimura, Chapter 4: Morphology, p. 214-221. Mazuka, Kondo and Hayashi. 2008. Japanese Mothers' Use of Specialized Vocabulary in Infant-Directed Speech: Infant-Directed Vocabulary in Japanese. In <i>The Origins of Language: Unraveling Evolutionary Forces</i>, edited by Nobuo Masataka, 39-58. Tokyo: Springer Japan. CR 	 Affix 2, Group presentation Exercise 8, p. 228, Tsujimura 		
W	Study guide,	Review of key concepts and discussion of			
10/05/16	Exam 1	question types			
F 10/07/16	Exam 1	Exam 1, all materials through 10/03/16			
Week 8 Syntax					
M 10/10/16	Syntactic constituents, Phrase structures	Tsujimura, Chapter 5: Syntax, p. 229-237.	 Research paper abstract and list of references due Exercises 2-3, p. 305-306, Tsujimura 		
W 10/12/16	Word order and scrambling; Noun ellipsis	Tsujimura, Chapter 5: Syntax, p. 238-254.			
F 10/14/16	Classes suspended	Homecoming			
Week 9 Syntax					
M 10/17/16	Reflexives; Passives	Tsujimura, Chapter 5: Syntax, p. 254-272.	Exercise 6, p. 306-307, Tsujimura		

W 10/19/16	Types of indirect passives	Deguchi, Masanori. 2013. Two indirect passive constructions in Japanese. In <i>Non-canonical passives</i> , edited by Artemis Alexiandou and Florian Schäfer, 281-296. Philadelphia: John Benjamins. CR	
F 10/21/16	Lexical strata; honorific marking	Watanabe, Akira. 2012. Direct modification in Japanese. <i>Linguistic Inquiry</i> 43:3, 504-513. MEET SEPARATELY	(Undergrad students: Hebizo [Tomita, Takayuki] and Nagiko Umino. 2009. "O" no tsuku kotoba, tsukanai kotoba. In <i>Nihonjin no shiranai kotoba</i> , p. 106-113. Tokyo: Media Factory. In FILES on Canvas .)
Week 10 <i>S</i>	yntax		
F 10/24/16	Causatives; Relative clauses; Light verbs	Tsujimura, Chapter 5: Syntax, p. 272-284.	Exercise 1, p. 304-305, Tsujimura
W 10/26/16	Relative clauses; Light verbs	Tsujimura, Chapter 5: Syntax, p. 284-300.	
F 10/28/16	Postposing and emotion	Ono, Tsuyoshi. 2006. "An emotively motivated post-predicate constituent in a 'strict predicate final' language: Emotion and grammar meet in Japanese everyday talk," in <i>Emotive Communication</i> in Japanese, p. 139-154. Amsterdam: John Benjamins. CR	
Week 11 S	emantics		
M 10/31/16	Meaning—basic concepts; Metaphor	 Tsujimura, Chapter 6: Semantics, p. 309-319. Matsuki, Keiko. 1995. "Metaphors of Anger in Japanese," in Language and the Cognitive Construal of the World, p. 137-151. Berlin: Mouton de Gruyter. CR 	Exercises 1, 5, p. 399- 400 Tsujimura
W 11/02/16	Deixis and other spatial relations	Tsujimura, Chapter 6: Semantics, p. 319-331.	
F 11/04/16	Mimetics	 Tsujimura, Chapter 6: Semantics, p. 331-334. Toratani, Kiyoko. 2009. Translating Mimetics: A cognitive approach. New Voices in Translation Studies 5:63-77. CR MEET SEPARATELY 	(Undergrad students: Sekizawa, Hidehiko. 2005. <i>Hiragana shikō-jutsu</i> , p. 54-57, 164- 168. Tokyo: Poplar. In FILES on Canvas .)
Week 12 S	emantics		
M 11/07/16	Semantic structure of the lexicon	Kunihiro, Tetsuya. 1970. A contrastive study of vocabulary: With special reference to English and Japanese. In Studies in General and Oriental Linguistics: Presented to Shirō Hattori on the	Lexicon 1, Group presentation

		occasion of his sixtieth birthday, ed. By Roman		
		Jakobsn and Shigeo Kawamoto, 325-347. Tokyo:		
		TEC Company. CR		
W	Tense and	Tsujimura, Chapter 6: Semantics, p. 335-370.	Research paper first	
11/09/16	Aspect	, , , , , , , , , , , , , , , , , , , ,	draft due	
F	Classes	Veterans' Day		
11/11/16	suspended	,		
Week 13 P			L	
М	Verb semantics;	Tsujimura, Chapter 6: Semantics, p. 370-395.	Lexicon 2, Group	
11/14/16	pragmatics		Presentation	
W	Quantifier	Suzuki, Takaaki and Naoko Yoshinaga. 2013.		
11/16/16	floating	Children's knowledge of hierarchical phrase		
	_	structure: Quantifier floating in Japanese. Journal		
		of Child Language 40:3, 628-655. CR		
F	Dialects	Iwasaki, Shoichi. 2015. Animacy and differential	(Undergrad students:	
11/18/16		subject marking in the Ikema dialect of Miyako.	17 「方言の現況」, p.	
		Studies in Language 39:3, 753-777.	106-111. In 『日本語	
			教育能力検定試験に	
		MEET SEPARATELY	合格するための日本	
			語の歴史30』,	
			2009. In FILES on	
			Canvas.)	
Week 14 <i>L</i>	anguage variation	and pragmatics	•	
М	Regional	Tsujimura, Chapter 7: Language Variation, p. 403-	Dialect, Group	
11/21/16	variation	410.	presentation	
11/23/16	Classes	Thanksgiving holiday		
	suspended			
11/25/16	Classes	Thanksgiving holiday		
	suspended			
Week 15 <i>L</i>	anguage variation	and pragmatics		
М	Social variation	Tsujimura, Chapter 7: Language Variation, p. 410-	Youth slang, Group	
11/28/16		429.	Presentation	
W	Sentence-final	Hasegawa, Yoko. 2015. Sentence-final particles. In		
11/30/16	particles	Japanese: A Linguistic Introduction, p. 293-306.		
		CR		
F	Honorifics	Okamoto, Shigeko. 2011. The use and	Research paper final	
12/02/16		interpretation of addressee honorific and plain	version due	
		forms in Japanese: Diversity, multiplicity, and		
		ambiguity. Journal of Pragmatics 43:15, 3673-		
		3688. CR		
Week 16 Pragmatics				
M	Hedging	Lauwereyns, Shizuka. 2002. Hedges in Japanese		
12/05/16		conversation: The influence of age, sex, and		
		formality. Language Variation and Change 14:2,		
		239-259. CR		
W		LIN 6571 Research paper findings	Research paper	
12/07/16		presentations	findings presentation	
F	Study day	Study Day		
12/09/16				

Week 17 Exam week			
W		No exam for grad students.	
12/14/16			

Basic References in Japanese Linguistics

You should refer to MARTIN for any aspect of Japanese language, FRELLESVIG or MILLER for any aspect of history of the Japanese language, and ALFONSO for any information about basic Japanese grammar or sentence patterns. Consult KUNO (1973), SHIBATANI (1990), and IWASAKI (2002) on key issues in Japanese linguistics. For recent treatments of key points of theory as they relate to Japanese, consult TSUJIMURA (1999) and MIYAGAWA and SAITO (2008).

Alfonso, Anthony. 1966. *Japanese Language Patterns: A Structural Approach*. Tokyo: Sophia University. 2 Volumes.

Clark, Paul H. 2009. *The* Kokugo *Revolution: Education, Identity and Language Policy in Imperial Japan.* Berkeley, California: Institute of East Asian Studies, University of California, Berkeley.

Frellesvig, Bjarke. 2010. A History of the Japanese Language. Cambridge: Cambridge University Press.

Hamano, Shoko. 1998. The Sound-Symbolic System of Japanese. Stanford, CA: CSLI Publications.

Iwasaki Shoichi. 2002. Japanese. Amsterdam/Philadelphia: John Benjamins.

Kuno Susumu. 1973. The Structure of the Japanese Language. Cambridge: The MIT Press.

Irwin, Mark. 2011. Loanwords in Japanese. Amsterdam/Philadelphia: John Benjamins.

Ito, Junko and Armin Mester. 2003. *Japanese Morphophonemics: Markedness and Word Structure*. Cambridge, Mass: MIT Press.

Lurie, David B. 2011. *Realms of Literacy: Early Japan and the History of Writing*. Cambridge, Mass: Harvard University East Asia Center.

Martin, Samuel. 1975. A Reference Grammar of Japanese. New Haven: Yale University Press.

Maynard, Senko K. 2005. *Expressive Japanese: A Reference Guide to Sharing Emotion and Empathy*. Honolulu: University of Hawaii Press.

_____. 1998. Principles of Japanese Discourse: A Handbook. Cambridge, UK: Cambridge University Press.

Miller, Roy Andrew. 1967. The Japanese Language. Chicago: University of Chicago Press.

Miyagawa, Shigeru. 2010. *Why Agree? Why Move? Unifying Agreement-Based and Discourse-Configurational Languages*. Cambridge, Mass.: MIT Press.

Miyagawa, Shigeru and Mamoru Saito, eds. 2008. *The Oxford Handbook of Japanese Linguistics*. Oxford/New York: Oxford University Press.

Nakayama, Mineharu, Reiko Mazuka and Yasuhiro Shirai. 2006. *The Handbook of East Asian Psycholinguistics, Volume II: Japanese*. Cambridge, UK: Cambridge University Press.

Shibatani Masayoshi. 1990. The Languages of Japan. Cambridge: Cambridge University Press.

Tsujimura Natsuko, ed. 1999. The Handbook of Japanese Linguistics. Oxford: Blackwell Publishers.

Vance, Timothy J. 1987. An Introduction to Japanese Phonology. Albany: State University of New York Press.

Dictionaries

Haig, John H. 1997. *The New Nelson Japanese English Character Dictionary, Based on the Classic Edition by Andrew N. Nelson*. Rutland, VT/Tokyo: Charles E. Tuttle.

Iwanami shoten jiten henshūbu. 1992. 逆引き広辞苑 *Gyakubiki Kōjien (Reverse Look-Up Kojien)*. Tokyo: Iwanami shoten.

Kakehi, Hisao; Tamori, Ikuhiro, and Shourup, Lawrence. 1996. *Dictionary of Iconic Expressions in Japanese*. Berlin/New York: Mouton de Gruyter.

Masuda, Koh, editor-in-chief. Kenkyusha's New Japanese-English Dictionary. Tokyo: Kenkyusha.

Ono, Susumu and Masando Hamanishi. 1981. 類語新辞典 *Ruigo shin jiten (Dictionary of Synonyms)*. Tokyo: Kadokawa.

Spahn, Mark and Wolfgang Hadamistzky. 1996. *The Kanji Dictionary*. Boston/Rutland/Tokyo: Tuttle Publishing.

Tian Zhongkui, Shoji Izuhara and Jin Xiangshun, eds. 1998. 類義語使い分け辞典 Ruigigo tsukaiwake jiten (Dictionary of Synonym Differentiation). Tokyo: Kenkyusha.

Yamaguchi, Nakami. 2003. Kurashi no kotoba: Gion, gitaigo jiten. Kōdansha.

Dialect Atlases

Kokuritsu Kokugo Kenkyūjo, comps. 日本言語地図 *Nihon gengo chizu (Linguistic Atlas of Japan)*. Tokyo: Kokuritsu Kokugo Kenkyūjō, 1981-1985, 6 volumes.

Kokuritsu Kokugo Kenkyūjo, comps. 方言文法全国地図 *Hōgen bunpō zenkoku chizu (Grammar Atlas of Japanese Dialects)*.Tokyo: Ōkurashō Insatsukyoku. 1989- (3 volumes).