(AUGUST 2008)

A NOTE OF EXPLANATION:

Dear Readers.

There are a very large number of errata for this book. Most are minor but some of them are quite major, and affect the interpretation of the definitions given in the book. I think that a word of explanation is due to you on why there are so many corrections to be made here. In months between the submission of this manuscript and its publication, my father’s health showed a rapid decline. My main focus during this time was on helping my family look after him. The proofs for this book arrived in my inbox on the very day that my father passed away. Knowing that I would not be able to give them my full attention for a long time, I returned them to the press essentially without looking at them, hoping for the best and for the skills of the proof-reader. I hope you’ll agree that that was an understandable decision, even if it negatively affected the quality of the book. I’m disappointed that so many of these mistakes made it through to you and you have my sincere apologies. OUP has graciously agreed to correct all of these in subsequent printings. In the meantime, please be sure that your copy has at least the red-coloured definitional fixes. Crucial errors of fact and errors in the definitions are printed in red in this document. Typos, reference errors, etc. are in black.

Many thanks to both Dirk Bury and Adam Przepiórkowski who found many of these for me. See Dirk’s review of this book in the Journal of Linguistics. If you find any more errors, Please report them to me at carnie@u.arizona.edu.

Best,
Andrew Carnie
August 8, 2008

PREFACE, ACKNOWLEDGEMENTS, ETC.

On the back of the dust cover of the book, on p. ii, on page x, line 13; and on p.251 fn33: Stephen Wechsler’s last name is misspelled.

p. x line 4 insert a comma after Asudeh
p. x line 9 Tracy Holloway-King’s name is misspelled.

CHAPTER 1
p.5 line 1 “describes” → “describe”
p.5 3rd para, line 6. “Chapter 12” → “Chapter 11”

CHAPTER 2
p.13 last para, line 3 “as seen in (12)” → “as seen in (13)”
p.13 fn5 “concatinative” → “concatenative”
p.15 line 2 “…local subject (15ii)” → “… local subject (15iii)”
p.15 (15iii) delete the sentence after the asterisk.
p.15 para under (16), line 4 insert a comma between (1982) and Huybregts
p.15 penultimate line missing full stop before “The”
p.18 5 lines fr. bottom should be “Compare the strings in (23)”
p.21 below (39) “Chapters 7 and 9” → “Chapter 8 and 9”

CHAPTER 3
p.25 line 3 should be “we look at many of terminological issues and structural properties”.
p.31 Fnote 10 add “A2 does not rule out (8) by itself, it only does so in combination with Axiom 4, discussed below). Thanks to Adam Przepiórkowski for pointing this out to me.”
p.35 (11) (11) → (1)
p.35 (12) the definition has an extra “[“ (i.e. “[((x)” should be “[(x”
p.35 (12) The + symbols here should be superscripted.
p.35 (13a) “if” → “iff”
p.35 (13b) “if” → “iff”
p.36 immed. above (15) “dominanance” → “dominance”
p.36 below (16) “kIn” → “in”
p.39 para under (23), line 5 “with” → “without”
p.40 line 4 “like (21) will not arise” → “like (22) will not arise”
p.40 above (26): ”restrictions on syntactic:” → ”restrictions on syntactic structure”.

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CHAPTER 4

p.41 (27) should be “A immediately precedes B if A precedes B and there is no node G that follows A but precedes B”

p.41 There is a major error in the paragraph under (30). It should read as follows:

“Each of the following pairs of nodes expresses a sister precedence relation: \( <_i = \{<Q, R>, <N, O>, <N, P>, <O, P>\} \). The set of immediate precedence relations is different \( \{<Q, R>, <N, O>, <O, P>, <R, O>, <O, S>\} \). R immediately precedes O, but it does not sister-precede it. Similarly N sister precedes P but does not immediately precede it.”

p.42 fn27, line 8 “m1” \( \rightarrow \) “m_i”

p.42 fn.27 "those axiomatic statement" \( \rightarrow \) "those axiomatic statements".

p.43 A7 \( P \) is asymmetric: \( (\forall xy \in N)[((x<y) \rightarrow \neg(y<x))] \) (delete extra “(“)

p.43 line under T1 “they represent” \( \rightarrow \) “they, taken together, represent”

p.43 A8 Exclusivity condition: \( (\forall xy \in N)[((x<y) \vee (y<x)) \leftrightarrow \neg((x4^*y) \vee (y4^*x))] \)

p.43 just below A8 "given (25)" \( \rightarrow \) "given in (25)"

CHAPTER 5

p.70 two lines above (1) insert “the” before “more closely”

p.72 line 1 delete “of” after “final line”

p.74 first line after (7) insert “the” between “This is” and “more familiar”

p.74 first line of (8) insert comma after “Si”

p.76 (14) add D to set \( N \)

p.78 section 5.3 line 3 “(See)” \( \rightarrow \) “(see”

p.78 fn5 italicize Syntactic Structures

p.79 below (21), delete “this”

p.80 fn6 italicize left

p.82 line 2 delete “is” at the beginning of the line

p.83 2nd line under (29) “if and only if” \( \rightarrow \) “if”

p.84 fn10 “the syntax of languages are...” \( \rightarrow \) “the syntax of languages is”

p.84 fn 10, line 9 the correct pages for Pullum and Scholz are (596-497)

p.85 fn11, line 3 close parentheses “)” after before “is circular”

p.85 fn11, line 8 add another that between “such that” and “sentence”.

p.85 fn11, para 2, line 7 “contradiction” \( \rightarrow \) “contradiction”

p.85 fn11, 3rd line from bottom “16” \( \rightarrow \) “496”
CHAPTER 6
Throughout "kleene" should be capitalized ("Kleene")
p.94 below (1) “like that (g)" → “like that in (g)"
p.95 fn1 add “See for example (Bennett 1995)” after “GPSG"
p.96 below (6), line 3 “means o or more” → “means 0 or more”
p.96 2 lines above (8) (7b) → (8b)
p.97 line 5 “Gazdar (1980)” → “Gazdar (1982)"
p.97 (9) “V” → “Y”
p.101 2nd line from bottom GSPG → GPSG
p.101 2 lines below (15) delete “or die or arrive”
p.101 fn5, last line delete “to” after “literature” and insert a comma
p.102 line 1 delete “including phrases”
p.102 line 6 “of introduced by” → “of introduced by”
p.105 line 4 of 6.6 “all the material to the left of it” → “all the material to the right of it”
p.107 line 5 “the same was” → “the same way”
p.107 4 lines below (22) “Sentence (22b)” → “sentence (22b)"
p.107 (23b) add a final “)”
p.107 2 lines below (23) insert “by” before “semantic rules”
p.108 2 lines above (25) insert “nodes in the” between “each of the” and “constituent tree”
p.108 line above (25) “into the final f-structure” → “of the final f-structure”
p.110 line 3 “a f-structure” → “an f-structure”

CHAPTER 7
p.114 line 3 of 7.2.2 insert “may” between “here” and “be”
p.119 3 lines below (27) (26b) → (27b)
p.120 line 3 (29) → (28)
p.123 line below (37) insert “and” between “level category” and “rewrite”
p.129 line 5 “there are” → “we see”
p.130 below (61) delete “as mentioned in section 7.2.2”

CHAPTER 8
p.135 line 7 “has” → “have”
p.136 last § insert “and” between “of lexical” and “functional categories”
p.137 line below (5) “in 5b, the X”” → “in (5b), the X””
p.141 last para, 2nd line insert (1981) after “van Riemsdijk & Williams”
p.142 3 lines above (16) insert “in” between “resulting” and “the unacceptability of (15a and b)”
p.142 fn6 insert (1991) after “Speas”
p.148 (26) set A: add <P, NP>
p.149 (27) set T: n → m
p.150 last line “of a operation” → “of an operation”
p.152 2nd line of para above (34) Heads → heads
p.155 Section 8.4.1, line 4 “generalizations” → “generalization is”
p.155 Section 8.4.1, line 9 “needs” → “need”
p.156 last line missing final “)”
p.157 line 5 insert “>” after “peanuts>>”
p.160 line 2 stands for a, (italicize “a”)”
p.160 (45) missing “)” at the end of the line marked []
p.161 line 7 “kernel” → “kernel”
p.164 3rd last line of text “and nominal and other” → “nominal and other”
p.165 4 lines above (58) “any predicated” → “anything predicated”

CHAPTER 9
p.169 line 8 under (1) “and Cognitive Grammar” → “Cognitive Grammar and”
p.170 line 2 “Case grammar” → “Case Grammar”
p.170 2nd para, line 13 “in Chapter 5” → “in Chapter 6”
p.171 line 4 insert “to” after “return”
p.173 line 1 “shown in (2)” → “shown in (4)”
p.173 diagram (2) This diagram should be labelled (4)
p.175 last line in main text “Stuurman 1984” → “Stuurman 1985”
p.175 fn4  “...position. Where...”  “...position. Where...”
p.179 2nd last line of first para  “would”  “will”
p.180 2nd para, line 2  “left’ (Mary)”  “left’ (Mary)”
p.181 4 lines above (12)  “The entity Mary is substituted in for the (x)”  “The entity Mary is substituted in for the x”
p.181 (13) line 2  delete one “(” before ate
p.182 (14) last line  delete one “(” before ate
p.182 (15)  “f(v_y,j)”  “f(v_y, j)” (this correction happens twice in the formula)
p.182 (16) line 2  delete one “(” before ate
p.182 (16) the <A line  the underscore here extends too far, it should end immediately under the “(x,y))”
found on the previous line.
p.183 (17) last line  delete one “(” before ate
p.183 line below (18)  add italics for: loves, John, hates, Mary
p.183 para below (18)  “nor can non-constituent”  “nor are non-constituent”
p.184 para below (20)  “middle of trees, which are both”  “middle of trees. Both of these rules are”
p.184 fn9  “since the property of tag are head-oriented”  “since TAG is head-oriented”
p.186 line 5  “embedded inside each other.”  “embedded inside each other.”
p.186 last para, line 3  “mention two here”  “mention two functionalist approaches here”

Chapter 10

p.193 last paragraph  Insert “as” between “be thought of” and “extending”
p.196 line above (12)  (47)  (12)
p.196 line below (12)  (10)  (12)
p.196 3 lines below A8  (10)  (12)
p.197 A9’  This axiom has the wrong scope on the quantifiers and the number of parentheses is wrong. It should be:

∀xw [ w<x ↔ (∀y((w<y & x<y) → y<z)) ]

p.197 A10  This axiom is complete jibberish. It should be:

∀xy [ (¬∃z(x<z v y<z)) → ((x<y) v (y<x) v (x=y))]  

p.197 para under A10, line 15  “have”  “has”
p.198 (14)  “...”  on the 4th line should appear before “that” on the 3rd line.
p.200 line 1  “precedes”  “precede”
p.200 2nd para, line 7  “they are”  “it is”
p.200 fn 12  Harmon  Harmon
p.201 2 lines above (19)  (64)  (19)
p.202 (23a)  missing period
p.206 line 1 of (31)  missing final }

p.206 line 10 of first para  insert “in” before “BPS”
p.206 1st para, 3 line fr bottom  delete comma after “trace),”
p.207 line 1  multidomination should have a capital M and insert a “these” between “accounts of” and “phenomena”
p.208 2nd para, line 8  delete colon after “represented”
p.208 2nd para, line 11  “it is the logical subject of”  “they are the logical subjects of”
p.208 3rd para, line 7  delete “in which”
p.208 3rd para, 3rd line from bottom  “phrase theory”  “Phase theory”
p.209 line 1  ;  ;
p.209 2nd para line 6  ;  ;
p.209 10.4.2. line 7  determine  determines
p.211 (36)  italicize b
p.212 line 4  “structures”  “structure”
p.214 line 3  “they are”  “it is”
p.214 line under (39)  “as if it is were”  “as if it were”
p.215 above (41)  “The trees that follows is”  “The tree that follows is”
p.215 4 lines from the bottom  change comma to a period after “exist”
p.216 (42)  not italic
p.216 (44)  DP;  DP;
p.217 lines 2  delete “which” before “as”

Chapter 11
p.220 fn1, line 4 insert the word “appears” after the first X
p.222 line 3 “the expression of in terms of” → “the expression in term of”
p.222 3 lines from bottom “predications” → “predictions”
p.223 para under 2 “typically” → “typical”
p.224 last para, line 2 add colon after “appear”
p.225 2nd para line 6 “into” → “in”
p.227 (7c) manama’o tagata → manaana’o tagata
p.227 first line of last para “like that in (1)” → “like that in (6)”
p.232 2 lines above (17) “(16b)” → “(17b)”
p.232 delete ‘ before (b)
p.234 line 10 insert “it” before “can be concluded”
p.236 line 3 delete “is” after “VSO order”
p.232 last line “criticisms” → “criticism”
p.242 fn27 “an larger” → “a larger”
p.244 line 4 “to whether the moved to” → “to whether the V moved to”
p.244 3 lines from bottom “see section 11.4” → “see section 11.3”
p.245 line 8 “the infinite” → “the infinitive”
p.246 bottom insert period after “Irish”
p.248 line 4 11.4 → 11.3
p.248 3 lines below (50) 11.4 → 11.3
p.248 2 lines below (51) sentence (51) → sentence (52)
p.251 fn34, 2nd last line italicize “demand”
p.252 4 lines above (59) (58) → (59)
p.254 line3 11.7 → 11.6
p.254 3 lines above (63) McCloskey → McCloskey (1996a)
p.254 (63a) add period after “Frank”, close parentheses.
p.255 line 3 (43) → (64)
p.256 line 6 insert “in after” “is contained”
p.256 section 11.6, line9 delete “and 6”
p.260 lines 11-12 “several of scholars” → “several scholars”
p.260 1st para, 4 lines from bottom insert colon after “Savoia (2004)”

REFERENCES