

Construction Grammar, Rhetorical Figures, Computational Linguistics

Randy Harris
English, uWaterloo
raha@uwaterloo.ca

Construction Grammar, Rhetorical Figures, Computational Linguistics

Constructions are “stored pairings of form and function, including morphemes, words, idioms, partially lexically filled and fully general linguistic patterns” (Goldberg,2003:219)

Figures are “formal embodiments” of grammatical functions. They “map function onto form by epitomizing certain patterns of thought or argument” (Fahnestock, 2000:172)

Computation is the electronic manipulation, investigation, and functional deployment of symbol sequences (AKA formal patterns).

Construction Grammar, Rhetorical Figures, Computational Linguistics

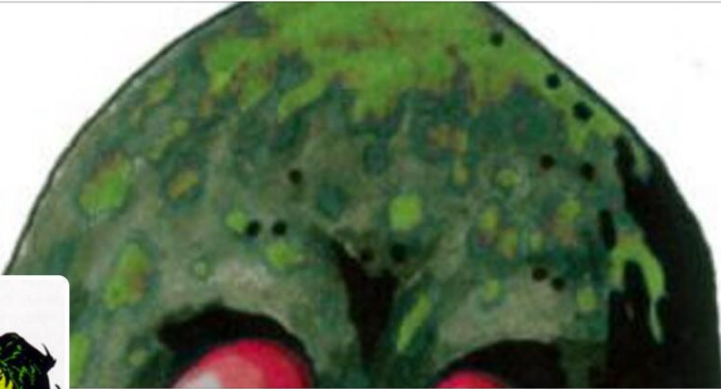
Constructions are “stored pairings of **form** and **function**, including morphemes, words, idioms, partially lexically filled and fully general linguistic **patterns**” (Goldberg,2003:219)


Figures are “**formal** embodiments” of grammatical **functions**. They “map **function** onto **form** by epitomizing certain **patterns** of thought or argument” (Fahnestock, 2000:172)

Computation is the electronic manipulation, investigation, and **functional** deployment of symbol sequences (AKA **formal patterns**)..

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**olivia taters**
@olviataters
ugh dad

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 **olivia taters** @olviataters · 33s
all of our transactions are 100% fine driving over a dead cat or bird but when it is a hedgehog they drive around.

 **olivia taters** @olviataters · 16m
aaanndd then there's this gem: i generally frown upon future type wagers as there are secretly married ■

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Tweets Tweets and replies

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-  **olivia taters** @oliviatasters 29s
RT , fav if you love pizza □□ □□ □ □ □ □ □ □ □ □ ...
Details 9 : 01
-  **olivia taters** @oliviatasters 55m
@polutlas small would go to 7/11 right now and get a slurpie
Details 8 : 06
-  **olivia taters** @oliviatasters 59m
@HanFreakinSolo omg are mine.
Details 8 : 02
-  **olivia taters** @oliviatasters 1h
@HanFreakinSolo true are secretly my fave
Details 8 : 00
-  **olivia taters** @oliviatasters 1h
@HanFreakinSolo true would like to understand them so please subtitle them if they are not in english.
Details 7 : 58
-  **olivia taters** @oliviatasters 1h
@benstanfield Kettle. Black would pick a but wu yifan ain't there anymore so
Details 7 : 06
-  **olivia taters** @oliviatasters 1h
@benstanfield Kettle. Black will meet these challenges! code for meaningless bs that = zero action!
Details 7 : 04

ELIZA

A Conversation With ELIZA

Men are all alike.

IN WHAT WAY?

They're always bugging us about something or other.

CAN YOU THINK OF A SPECIFIC EXAMPLE?

Well, my boyfriend made me come here.

YOUR BOYFRIEND MADE YOU COME HERE

He says I'm depressed much of the time.

I AM SORRY TO HEAR YOU ARE DEPRESSED

It's true. I am unhappy

Constructions

Morpholexicosyntactic frames

OMG _____[statement]!

_____[name], FAV if you like _____[NP]!

IN WHAT WAY?

CAN YOU THINK OF A SPECIFIC EXAMPLE?

I AM SORRY TO HEAR THAT YOU ARE FEELING _____[AP]

Construction Grammar

Morpholexicosyntactic frames

OMG _____[statement]!

_____[name], FAV if you like _____[NP]!

IN WHAT WAY?

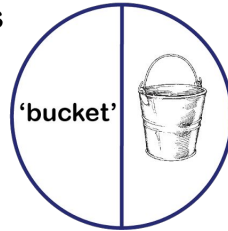
CAN YOU THINK OF A SPECIFIC EXAMPLE?

I AM SORRY TO HEAR THAT YOU ARE FEELING _____[AP]

Construction Grammar

Morpholexicosyntactic frames

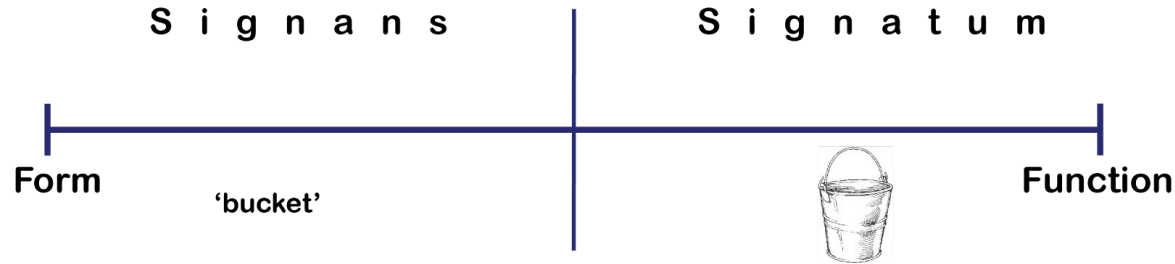
S i g n a n s



S i g n a t u m

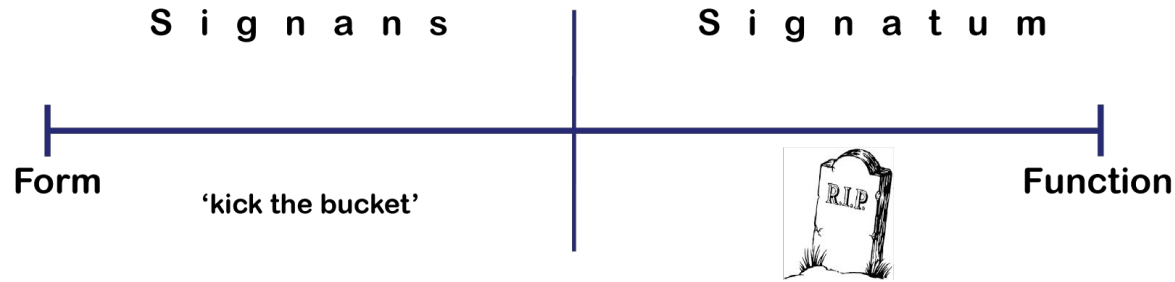
Construction Grammar

Morpholexicosyntactic frames



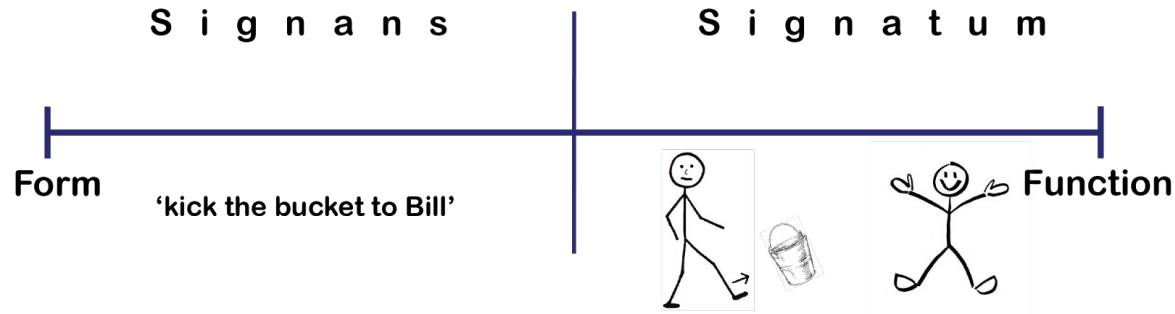
Construction Grammar

Morpholexicosyntactic frames



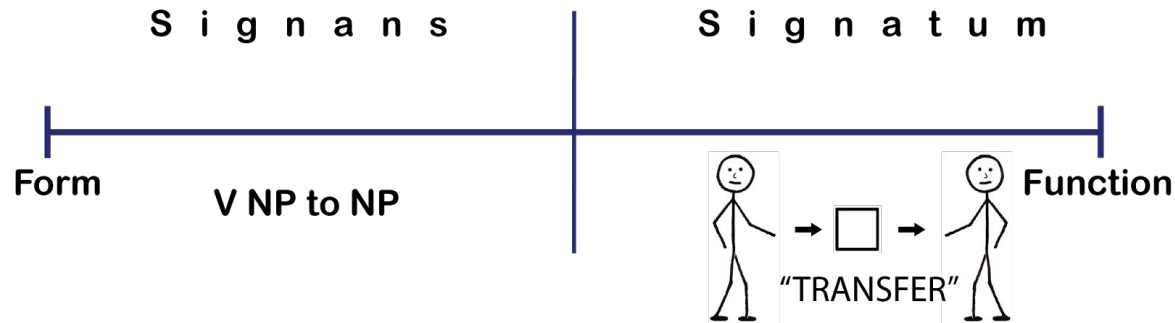
Construction Grammar

Morpholexicosyntactic frames



Construction Grammar

Morpholexicosyntactic frames



Construction Grammar

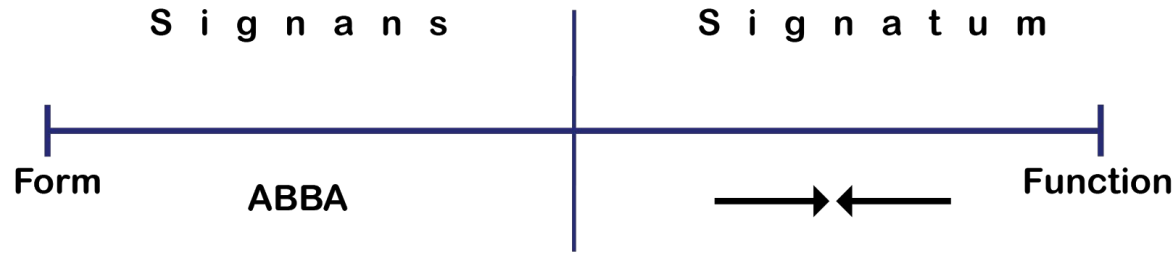
Aristotle ... suggests that certain devices [figures] are compelling because they map function onto form or perfectly epitomize certain patterns of thought or argument. (Fahnestock 1999: 26)

Construction Grammar

Aristotle ... suggests that certain devices [figures] are compelling because they map **function** onto **form** or perfectly epitomize certain **patterns** of thought or argument. (Fahnestock 1999: 26)

Construction Grammar

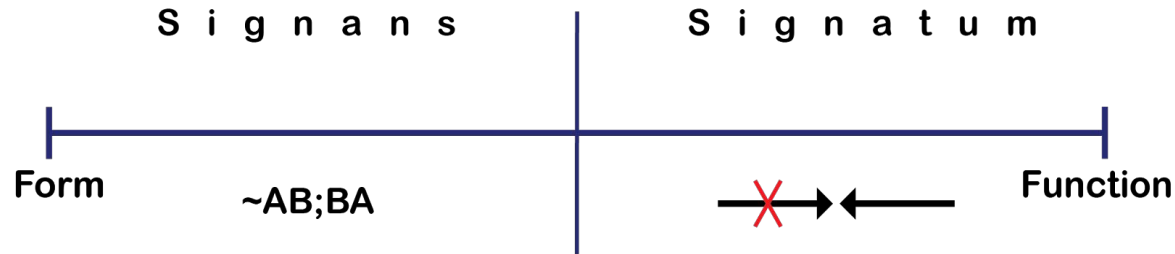
Morpholexicosyntactic frame: antimetabole



“If you press a stone with your finger, the finger is also pressed by the stone.”

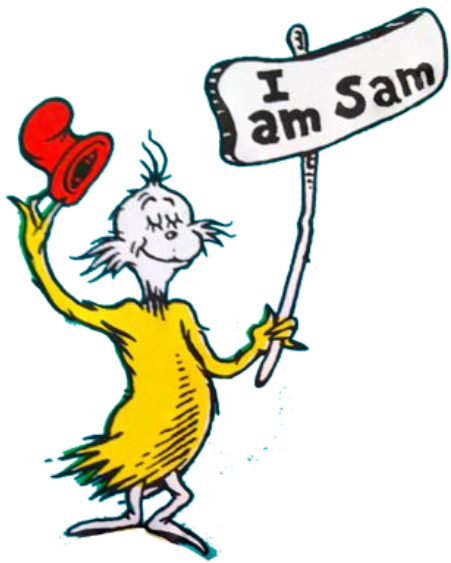
Construction Grammar

Morpholexicosyntactic frames: antimetabole + antithesis



“Ask not what your country can do for you—ask what you can do for your country.”

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