'Attention, I'm violating a maxim!' A unifying account of the final rise.

Matthijs Westera

Institute for Logic, Language and Computation University of Amsterdam

DialDam (SemDial), Amsterdam, December 18th 2013

### Outline

#### 1. The phenomenon

Examples and existing accounts

#### 2. Proposal

A clash between aspects of cooperativity

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4. Three general remarks

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A clash between aspects of cooperativity

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- 2. Continuation, lists
- 3. Partial answerhood, uncertain relevance

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The final rise conveys non-cooperativity à la Grice (1975).

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- In particular, a *clash* between aspects of cooperativity.
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- This is affected by the degree of non-cooperativity.

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**Maxim of Quantity:** Give all the directly relevant information you hold true.

Ward & Hirschberg (1985); Constant (2012); Wagner et al (this morning)

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#### 1. The phenomenon

Examples and existing accounts

### 2. Proposal

A clash between aspects of cooperativity

### 3. Illustration

Making sense of the examples

### 4. Three general remarks

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Work in progress:

 Sentence-internal rises do the same, but w.r.t. sentence-internal questions.

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- ▶ and to reverse-engineer certain aspects of it (e.g., Relation).

#### Thank you!

Thanks to the SemDial reviewers  $\nearrow$ , to A. Ettinger  $\nearrow$ , J. Tyler  $\checkmark$ , M. Križ  $\checkmark$ , F. Roelofsen  $\nearrow$ , J. Groenendijk  $\divideontimes$ , and the audience of *CISI* for valuable comments  $\searrow$ . Thanks to the *Netherlands Organisation for Scientific Research* (NWO) for financial support  $\searrow$ 

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"[the epistemic] step does not follow from Gricean maxims and logic alone." - Chierchia, et al. (2008)

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Maxim of Relation (cf. Westera, 2013) Draw attention to all  $q \in \mathfrak{Q}$  compatible with your info state.

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#### Maxim of Relation

(cf. Westera, 2013)

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### Composing non-at-issue content

I assume intonational meaning is *non-at-issue content*.

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I assume intonational meaning is *non-at-issue content*.

Compositional 3D semantics:

(Gutzmann, 2013)

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- 3. Satisfied non-at-issue content.

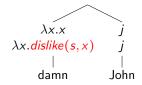
That damn John was at the party

Satisfied non-at-issue content:

That damn John was at the party

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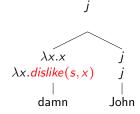
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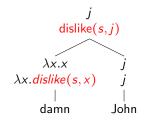
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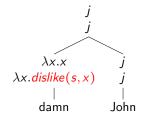
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Satisfied non-at-issue content: dislike(*s*,*j*)

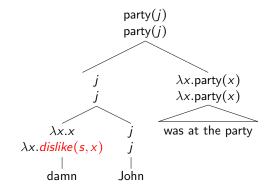
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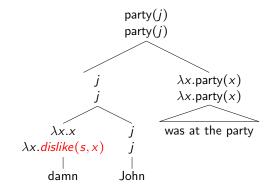
- $\Im$  fetches an *issue* from the context (for now,  $\mathfrak{Q}$ ).
- ► In the second dimension:  $\searrow :: \lambda p_{stt}. \bigcirc (\Im, p);$  and  $\nearrow :: \lambda p_{stt}. \oslash (\Im, p)$

### Derivation: The final rise

[That damn John was at the party] ↗

Satisfied non-at-issue content: dislike(s,j)

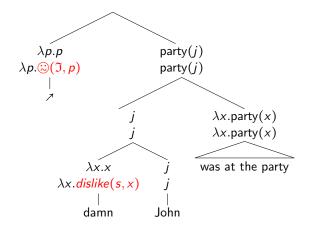
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### Satisfied non-at-issue content: Derivation: The final rise dislike(s, j) [That damn John was at the party] ↗ party(j)party(j) $\lambda p.p$ $\lambda p. \odot(\Im, p)$ party(j) $\lambda x. party(x)$ $\lambda x. party(x)$ $\lambda x.x$ was at the party $\lambda x.dislike(s,x)$ John damn

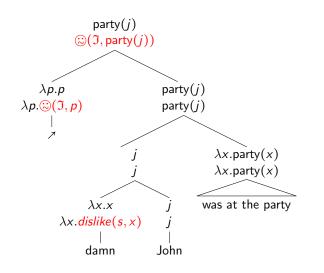
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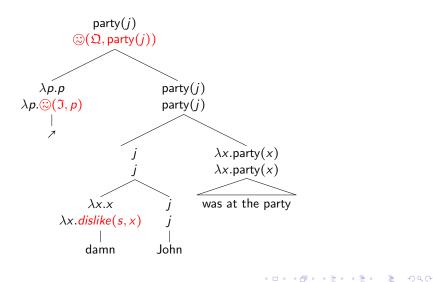
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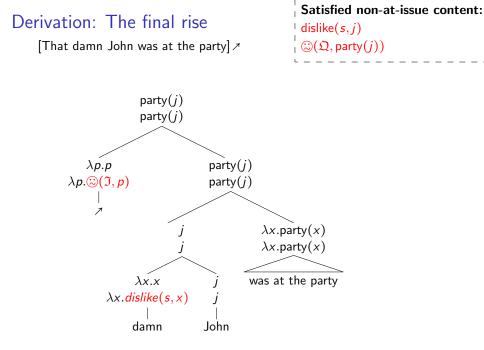


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