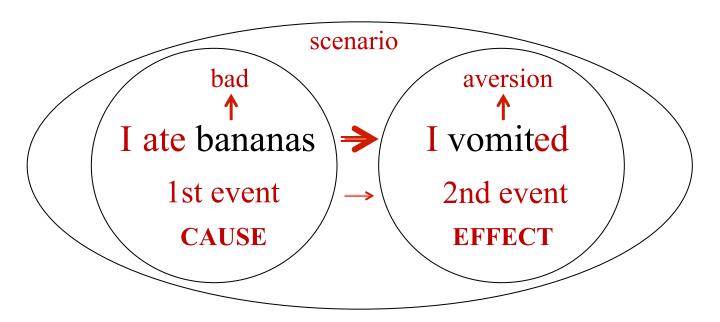
### Event metonymies

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### Structure

- 1. Associative links and metonymies
- 2. Referential metonymies
- 3. Event metonymies
- 4. Puzzles waiting to be solved

## The associative machine (Daniel Kahneman. 2011. *Thinking, Fast and Slow*



"Your mind automatically assumed a temporal sequence and a causal connection between the words *bananas* and *vomit*, forming a sketchy scenario in which bananas caused the sickness. As a result, you are experiencing a temporary aversion to bananas (don't worry, it will pass)."

### Metonymic reasoning in the banana story

bananas = I ate bananas: PART FOR WHOLE: THING/

PARTICIPANT FOR EVENT AFFECTING THE

**PARTICIPANT** 

vomit = I vomited (the contents of my stomach): PART FOR

WHOLE: PREDICATE FOR AN EVENT

*I ate bananas. I vomited.* = I first ate bananas and then vomited.

JUXTAPOSED EVENTS FOR SUCCESSIVE EVENTS

FOR CAUSAL SCENARIO

bananas = bad: THING FOR A PROPERTY OF THE THING

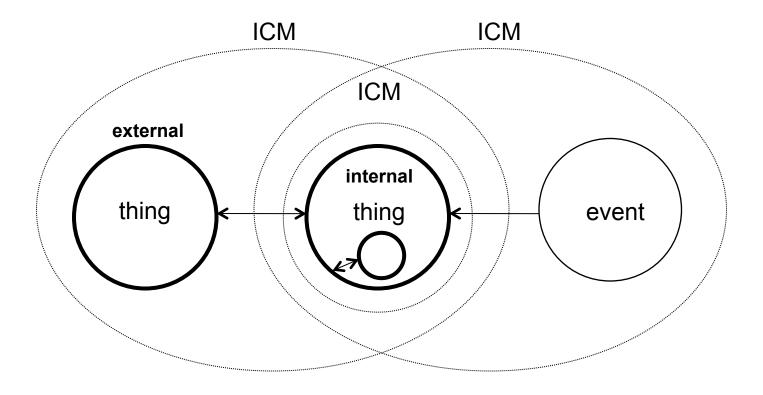
*I ate bananas* = EVENT FOR CAUSE (in the scenario)

*I vomited* = EVENT FOR EFFECT (in the scenario)

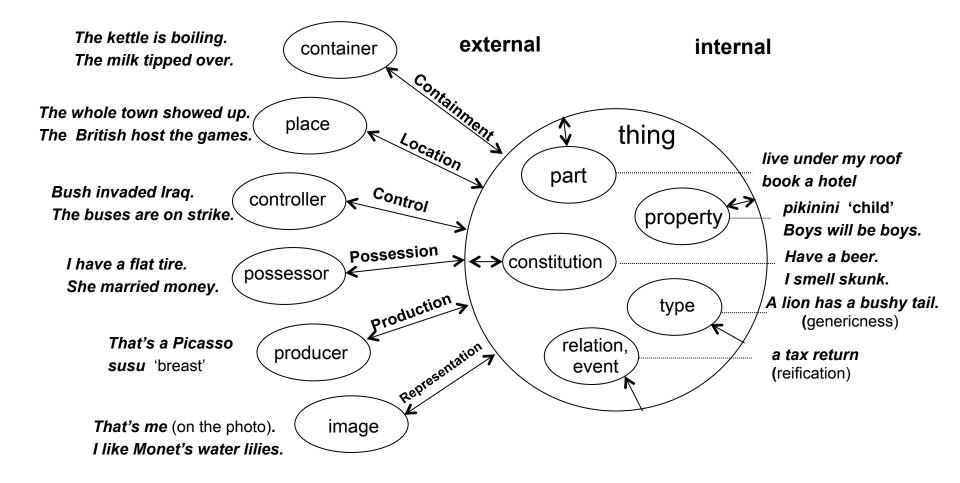
vomit = aversion: EVENT FOR A PROPERTY OF THE EVENT

All these metonymies are event metonymies.

## Referential metonymies



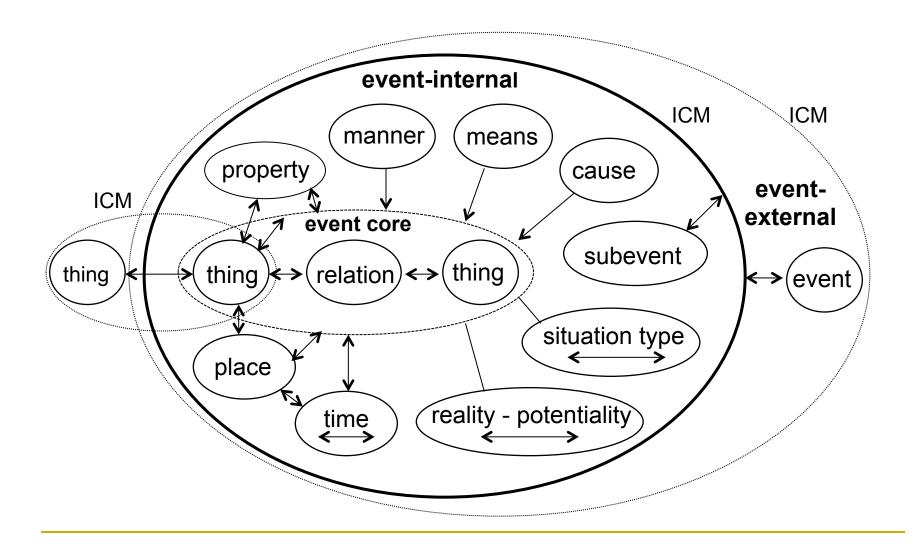
## Typical referential metonymies



### Characteristics of referential metonymies

- Referential metonymies may relate to referent-internal or referent-external entities.
- **Referent-internal** metonymies constitute a small, well-defined set.
- The majority of referential metonymies relate to **referent- external** entities.
- Referential metonymies are predominantly bidirectional.
- The **target** of referential metonymies tends to be easily and uniquely accessible.
- Referential metonymies tend to be **noticeable** to the language user.

### Situational/event metonymies



## Comparing referential and event metonymies

### Referential metonymies Event metonymies

Metonymic relationships: well-defined poorly defined

Types of metonymy: limited set almost open set

Internal relationships: very few many

External relationships: many few

Conceptual distance: great small

Reversability: mostly bidirectional mostly unidirectional

Metonymic target: uniquely accessible often inaccessible

Perceptibility: noticeable mostly unnoticed

### THING-EVENT metonymies

THING FOR PROPERTY: I am just a student

THING FOR EVENT: We've always had a <u>nose</u> for the very best.

**OBJECT FOR EVENT INVOLVING THE OBJECT:** 

Mary began the book.

THING FOR THE USE OF THE THING:

The treadmill burns 200 calories an hour.

OBJECT INVOLVED IN ACTION FOR AGENT: couch potato

### PROPERTY metonymies

PROPERTY FOR A THING: You're insulting my intelligence.

EVENT FOR PROPERTY OF A THING FOR THE THING:

pick-up truck

### MEANS and MANNER metonymies

MEANS FOR ACTION: He <u>sneezed</u> the napkin off the table.

MANNER OF PERFORMING AN ACTION FOR THE ACTION: *I'll be brief.* 

MANNER OF PERFORMING AN ACTION WITH A THING FOR A PROPERTY OF THE THING:

Our investors are more interested in long-term, stable, reliable returns than in the <u>fast buck</u>. / <u>fast car</u>

TIME FOR MANNER: <u>permanent</u> talk

### CAUSAL metonymies

CAUSE FOR EFFECT: <u>beautify</u> the garden.

CAUSE FOR PURPOSE: donate money for a good <u>cause</u>

EFFECT FOR CAUSE: <u>happy</u> hour 'times when restaurants reduce

their prices on alcoholic beverages'

PRECEDENCE FOR CAUSE: Who started the fight?

### SITUATION-TYPE metonymies

STATE FOR EVENT: Paolo Soleri <u>is dead at 83.</u>

SEEING FOR MAKING SURE: Can you see to it.

HABIT FOR SPECIFIC EVENT: Would you care for something to drink? –

I never drink.

EVENT FOR STATE: Please <u>fasten</u> seatbelt while seated.

MOTION FOR STATE: The poplar is <u>after the oak.</u>

PROCESS FOR ACTION: The door <u>opened</u> 'someone opened the door'

RESULT FOR ACTION: <u>Have another cookie.</u>

ACTION FOR RESULT: He is <u>catching</u> a bird./

dermatologically tested

(It doesn't say who or what skin it was tested

And it doesn't even mean that They PASSED

on.

the test.)

### POTENTIALITY, ACTUALIT, REALITY metonymies

POTENTIAL FOR ACTUAL: I <u>can</u> see your point./

I <u>must</u> admit you are right.

ACTUAL FOR POTENTIAL: <u>Do you play the piano?/</u>

He is an angry person.

ACTUAL FOR ASSIGNED: <u>Is someone sitting here?</u> –

No, the seat <u>is</u> empty.

SUBJECTIVITY FOR REALITY: That was a penalty.

APPEARANCE FOR REALITY: He <u>looked</u> puzzled.

### TIME metonymies

Time-internal:

PAST FOR PRESENT: What was your name?/ This was the supermarket.

POINT IN TIME FOR PERIOD: At the moment there is no news available.

PASSING TIME FOR PRESENT: currently 'presently'

PROXIMATE TIME FOR DISTANT TIME:

Today's syntax is tomorrow's morphology.

Time-external:

EVENT FOR TIME: Christmas; Tok Pisin: yu gat hamas krismas?

THING FOR EVENT FOR TIME: I explained a few classes ago.

THING FOR ACTIVITY FOR TIME TO DO THAT ACTIVITY:

She left about two beers ago.

TIME FOR EVENT: 9/11

### PLACE metonymies

PLACE FOR EVENT: <u>Greece</u> was not supposed to happen. /

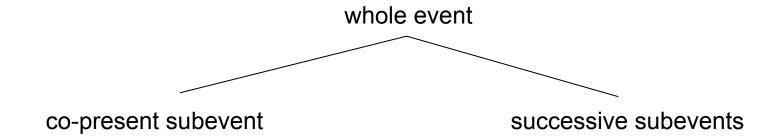
Not longer after, Hutton was on the plane./

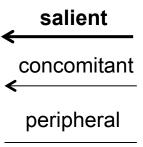
Jack is on the phone.

EVENT FOR PLACE: He drove through <u>a red light.</u>/ bus <u>stop</u>

TIME FOR DISTANCE: From Cologne to Vienna it is ten hours by train.

### WHOLE EVENT – SUBEVENTS





## CO-PRESENT SUBEVENTS: SALIENT and CONCOMITANT SUBEVENTS

#### Event ICM comprising two co-present subevents

salient subevent	concomitant subevent	metonymic highlighting of concomitant subevent
ACTION	SOUND	SOUND FOR ACTION  The shop assistant <u>rang up t</u> he purchase on the cash register.
MOTION	SOUND	SOUND FOR MOTION  The train <u>roared</u> over the mountain tracks.
MOTION	MANNER	MANNER FOR MOTION  The airplane bounced its way to a halt.
VERBAL	NON-VERBAL	NON-VERBAL FOR VERBAL  The queen <u>raised an eyebrow yesterday</u> when she was told of a play about a man who has a passionate affair with his pet goat.

## CO-PRESENT SUBEVENTS: SALIENT and PERIHERAL SUBEVENTS

Event ICM comprising several co-present subevents



subevents

metonymic highlighting of a salient subevent

LINGUISTIC COMPETENCE:

speaking, understanding, writing, reading

EVENTS IN FALL 1989: fall of the Berlin Wall, opening of the borders, visa-free travel, freedom of speech, free elections, etc. SALIENT SUBEVENT FOR SET OF SUBEVENTS

My wife speaks Finnish = 'she speaks, understands, writes and reads Finnish' but: I don't read Hebrew.

SALIENT SUBEVENT FOR COMPLEX OF EVENTS

When the wall came down = 'unspecific sum of cooccurring events'

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# CO-REPRESENT SUBEVENTS: Playing a musical instrument

The ICM of 'playing a musical instrument' comprises the following aspects:

- 1. a musical instrument
- 4 types of instrument according to the **means** of sound production: brass, woodwind, percussion, and string instruments
- 2. the production of a **sound**
- 3. the production of music by a musician **playing** a tune on a musical instrument

# Playing a musical instrument in different languages

English: **production of music**: you *play* an instrument

Finnish: **production of sound**: you *sound* an instrument

Japanese: different means of sound production:

you pluck, blow, beat, or sound an instrument

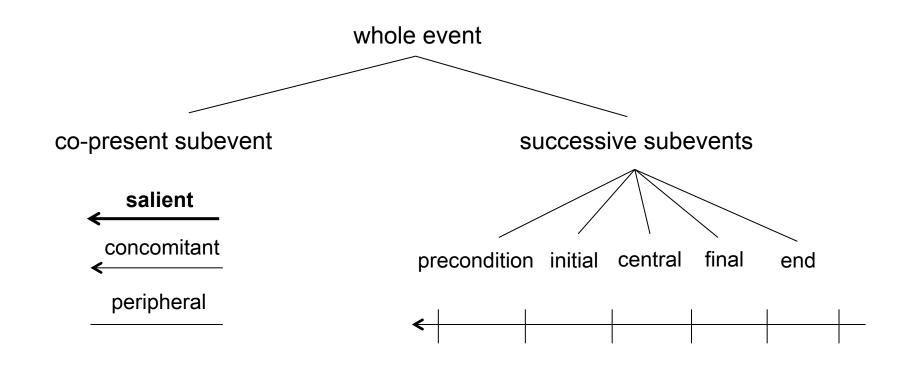
Hausa: **one means** of sound production: you *hit* an instrument

## Playing a musical instrument in Japanese

- **String** instruments (guitar, violin, viola, harpsichord, piano, organ, accordion, etc.) are 'plucked' (hiku).
- **Brass** and **woodwind** instruments (trumpet, trombone, flute, oboe, recorder, harmonica, etc.) are 'blown' (*fuku*).
- **Percussion** instruments (drum, castanets, tambourine, xylophone, etc.) are 'beaten' (*tataku*).
- **Percussion** instruments that are **shaken** (maracas, handbell, etc.) are 'sounded' (*narasu*).
- Playing any musical instrument in a **performance** is expressed as 'musical.performance-do' (*ensoo-suru*).

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### Whole event – subevents



### SUCCESSIVE SUBEVENTS FOR WHOLE EVENT

"Getting to a place" ICM (Lakoff)

"How did you get to the party?"

Precondition: "I have a car."

Embarkation: "I hopped on a bus."

**Center:** "I drove."

Finish: You park and get out.

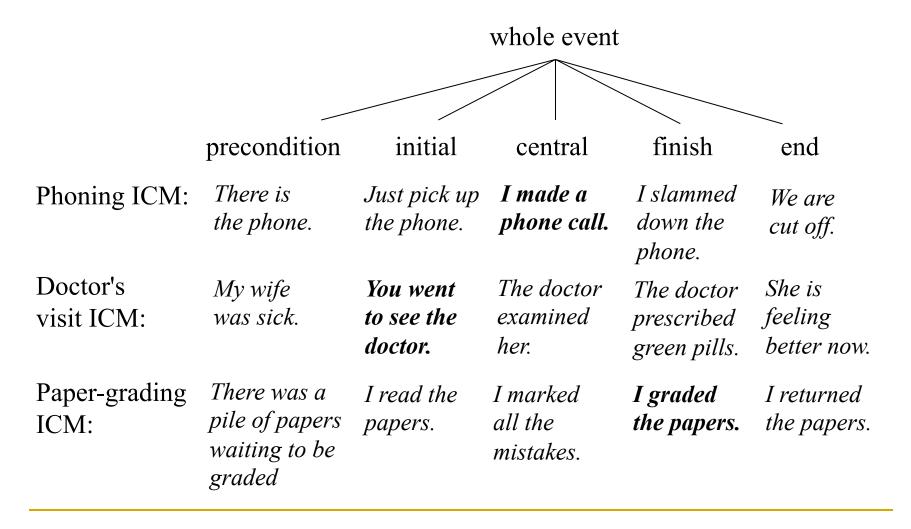
End point: You are at your destination

## Means of getting to a place

Means	Establishing Precondition	Precondition	Embarkation	Center	Final
by bus	They opened a new bus line.	There is a bus stop close by.	I hopped on the bus.	I took the bus.	I came by bus.
walking	I love walking.	This is within walking distance.	I put on my walking shoes.	I walked over.	I came on foot.
by car	I just bought a new car. I borrowed Dad's car. I passed the driver's test. They have built a new road.	I have a car. Friends always lend me their cars. I now have a driver's license. You can get here in no time.	I jumped into the car.  I got behind the steering wheel.	I drove.	I came by car

### SUCCESSIVE SUBEVENTS FOR WHOLE EVENT:

#### focus on different subevents



## Booking ICM (in soccer games): Caution and removal from the game

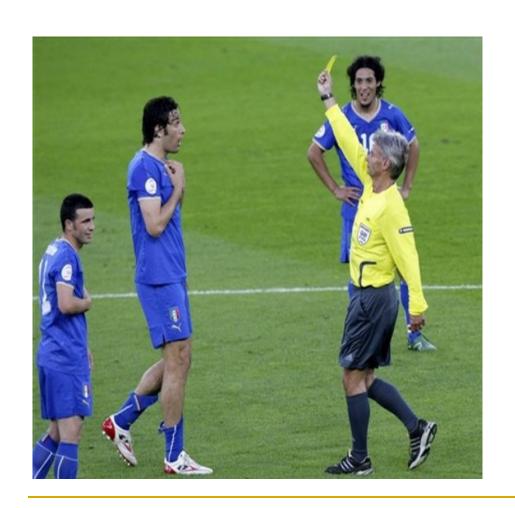
#### Yellow card:

A playing card-sized card that a referee <u>holds up</u> to warn a player for dangerous or unsportsmanlike behavior; also called a <u>caution</u>.

#### Red card:

A playing card-sized card that a referee <u>holds up</u> to signal a player's <u>removal</u> from the game, presented for violent behavior or multiple law infractions.

## The referee gives a card to a player



Referee Peter Frojdfeldt, right, from Sweden, gives a yellow card to Italy's Luca Toni, second left, during the group C match between the Netherlands and Italy in Bern, Switzerland, Monday, June 9, 2008, at the Euro 2008 European Soccer Championships in Austria and Switzerland.

## SUCCESSIVE AND CO-PRESENT SUBEVENTS in the booking ICM

Precondition: A player displays dangerous or violent behavior.

Initial, preparatory subevents:

- a) The referee walks over to the player.
- b) The referee *dips/reached* into his pocket/ *fumbles* in his pocket.
- c) The referee *pulls out* a red card/ *fishes* a red card out of his pocket.

Central subevents: performative booking act:

- a) The referee *holds up/ brandishes/ waves* the red card.
- b) The referee *shows/ gives/ wields/ issues* the player the red card.
- c) The player is shown/ sees/ receives/ gets the red card.
- d) The player *picks up/ earns/ draws* a red card.

Final, ensuing subevents: the player is booked:

The player is *sent off/ banished* from the field/ *removed* from the game.

# Some unresolved, thorny problems surrounding event metonymies

1. What is the target of event metonymies?

If the metonymic target is taken to be the **central subevent**, e.g. *I drove in* the 'getting to a place' ICM, then *I hopped on the bus* would be metonymic, but *I drove* would not.

If the metonymic target is taken to be the **ICM**, then all subevents including the central one (*I drove*) would metonymically stand for the 'getting to a place' ICM.

- 2. If the central subevent is taken to be the metonymic target, **what counts as a central event**? (e.g. *holding up/showing/giving* a card?)
- 3. Are event metonymies **language dependent** or **conceptual**, or both? E.g., is the English expression *play an instrument* metonymic even when there are no alternative expressions available?