# METAPHORINTEXTS ON MUSIC

Nina Julich, Leipzig University

nina julich@yahoo.de

"To think, talk, or write about music is to engage with it in terms of something else, metaphorically. Music *moves*, it *speaks*, paints an *image*, or fights a *battle*."

(Spitzer 2004: 1)

### Overview

- Research Questions
- Introduction: Theoretical Framework
- Metaphor and Music: Two Levels
- Analysis
- Discussion
- Conclusion

### Research Questions

- How do we talk about music? How is music conceptualized?
- What kinds of metaphors are used to structure our concept of music?
- How metaphorical are those expressions?
  - metaphor as a gradable phenomenon

### Introduction

- Conceptual Metaphor Theory (Lakoff and Johnson 1980, 1999)
- Event Structure Metaphor: ABSTRACT EVENTS ARE CONCRETE EVENTS (Lakoff 1993)

location-type	object-type
STATES ARE LOCATIONS to be <u>in</u> a hurry	ATTRIBUTES ARE POSSESSIONS  I have a cold
LOCATIONS ARE CONTAINERS	
CHANGES ARE MOVEMENTS  go mad	CHANGES ARE MOVEMENTS OF POSSESSION the noise gave me a headache

# Introduction - CMT and Music

- " [...] our understanding and conceptualization of musical experience, and therefore our linguistic discourse about music, are in large measure irreducibly structured by deep conceptual metaphors." (Johnson and Larson 2003: 78)
- Music Cognition (Zbikowski 2002)

Choice of key also underscores the conjugal state of each couple, which rests on beliefs of trust and fidelity. Elsa's A-flat major is the closest possible to Lohengrin's A major yet stands the furthest away in the circle of fifths, the half-tone friction between the two tonal plateaus projecting Wagner's core idea of the impossibility of a human-divine union.

(Chrissochoidis, I., & Huck, S. (2011). Elsa's reason: On beliefs and motives in Wagner's Lohengrin. *Cambridge Opera Journal*, 22(01), 65–91.)

Choice of key also underscores the conjugal state of each couple, which rests on beliefs of trust and fidelity. Elsa's A-flat major is the closest possible to Lohengrin's A major yet stands the furthest away in the circle of fifths, the half-tone friction between the two tonal plateaus projecting Wagner's core idea of the impossibility of a human-divine union.

Choice of key also underscores the conjugal state of each couple, which rests on beliefs of trust and fidelity. Elsa's A-flat major is the closest possible to Lohengrin's A major yet stands the furthest away in the circle of fifths, the half-tone friction between the two tonal plateaus projecting Wagner's core idea of the impossibility of a human-divine union.

Choice of key also underscores the conjugal state of each couple, which rests on beliefs of trust and fidelity. Elsa's A-flat major is the closest possible to Lohengrin's A major yet stands the furthest away in the circle of fifths, the half-tone friction between the two tonal plateaus projecting Wagner's core idea of the impossibility of a human-divine union.

Choice of key also <u>underscores</u> the conjugal state of each couple, which rests on beliefs of trust and fidelity. Elsa's A-flat major is the closest possible to Lohengrin's A major yet stands the furthest away in the circle of fifths, the half-tone friction between the two tonal plateaus <u>projecting</u> Wagner's core idea of the impossibility of a human-divine union.

- → MUSIC IS SPACE (descriptive, musical form)
- → KEYS ARE LOVERS (interpretative, musical meaning)

# Metaphor in Descriptions of Music

- "[...] if we wish to speak of music, we must speak in spatial terms.
  [...] Though these notions are thought literally true for music,
  their sources are metaphoric and the remnants of those sources are
  still discernable: such technical terms are *music-literal*." (Guck
  1991:2)
- soft voice, dark note, bright note
- "These 'synaesthetic metaphors' are comparable in 'feel' to primary metaphors in that their quasi-metaphorical; i.e. concept-crossing, nature goes largely unnoticed [...]." (Hampe 2005: 55f.)
- → hypothesis: there are degrees of metaphoricity

### Analysis: Method

- corpus (7 million words, 2 registers: academic & news; classical music)
- sample: 5,000 words academic & 5,000 words news
  - exhaustively annotated for metaphor
  - identified metaphors were classified with respect to the source domains

## Analysis: Results

	Academic	News
Metaphors in music	26.11%	19.30%
Amsterdam Metaphor Corpus (Steen et al. 2010)	18.50%	16.40%

corpus size:

Music corpus: academic = 4,607; news = 5,067

Amsterdam metaphor corpus: academic = 49,314; news = 44,792

# Analysis: Results

academic	news	example
49.71%	41.89%	motion <u>from</u> tonic <u>to</u> dominant
15.95%	11.94%	construction
8.09%	12.83%	Haydn <u>set</u> the piece
7.40%	3.39%	a B-minor <u>statement</u>
4. 28 %	6.06%	a motivic <u>cell</u>
1.97%	7.49%	colours, palette
	49.71% 15.95% 8.09% 7.40% 4.28%	49.71%       41.89 %         15.95 %       11.94 %         8.09 %       12.83 %         7.40 %       3.39 %         4.28 %       6.06 %

1. Event Structure Metaphor

The majority of metaphors identified in texts about music are part of the Event Structure Metaphor. (Jandausch 2012)

- → MUSICAL EVENTS ARE CONCRETE EVENTS
- → MUSICAL EVENTS ARE ACTIONS

location-type	object-type
→ MUSICAL LANDSCAPE	→ MOVING MUSIC
→ STATES ARE LOCATIONS, LOCATIONS ARE CONTAINERS	→ ATTRIBUTES ARE POSSESSIONS
in A minor, in the opening bars  We finally reach the dominant	the passage <u>has</u> a heightened chaotic effect
harmony <u>at</u> the Preludes <u>midpoint</u> .	feverish <u>ascents</u> to the big tuttis

- 2. How metaphorical are those metaphors?
  - Is music an abstract event?

#### STATES ARE LOCATIONS, LOCATIONS ARE CONTAINERS

<u>in</u> a hurry, fall <u>in</u> love

in a piece, in the opening bars

to <u>enter</u> a new stage in life

the tenor's entrance

more abstract

less abstract

more abstract	less abstract
Slatkin and the orchestra totally entered into the spirit of his reading	the tenor's <u>entrance</u>
the spirit of his reading, turning the sparring <u>into</u> sport	the division of longer notes <u>into</u> repeated smaller values
Kennedy immediately drifted <u>into</u> reverie	
the contrast <u>between</u> action and repose was extreme	the left hand likes that space between E and C
= effect of music	= musical form

more metaphorical less metaphorical interpretative descriptive musical meaning musical form spatial metaphors refer to how spatial metaphors refer to states music is organized that the music conveys

#### Conclusion

- metaphor is highly pervasive in texts on music
- → to a great extent, music is conceptualized in terms of the Event Structure Metaphor
- → BUT basic musical metaphors seem to be less abstract
- there seems to be a clear difference in the degree of metaphoricity in descriptions of musical structure as compared to the effect that music has, to how music is interpreted

# "Talking about music is like dancing about architecture."

Frank Zappa

# Thank you!

nina\_julich@yahoo.de

#### References

- Guck, M. (1991). Two types of metaphoric transfer. In J. Kassler (Ed.), *Metaphor. A Musical Dimension* (pp. 1–12). Sydney: Currency Press.
- Hampe, B. (2005). On the role of iconic motivation in conceptual metaphor. Has metaphor theory come full circle? In C. Maeder, O. Fischer, & W. J. Herlofsky (Eds.), *Outside-In Inside-Out* (pp. 39–66). Amsterdam/Philadelphia: Benjamins.
- Jandausch, A. (2012). Conceptual Metaphor Theory and the Conceptualization of Music. *Proceedings of the 5th International Conference of Students of Systematic Musicology, Montreal, Canada.*
- Johnson, M., & Larson, S. (2003). "Something in the Way She Moves" Metaphors of Musical Motion. *Metaphor and Symbol*, 18(2), 63–84.
- Lakoff, G. (1993). The contemporary theory of metaphor. In A. Ortony (Ed.), *Metaphor and Thought* (2. ed.). CUP.
- Lakoff, G., & Johnson, M. (1999). *Philosophy in the Flesh: The Embodied Mind and Its Challenge to Western Thought*. Basic Books.
- Lakoff, G., & Johnson, M. (1980). Metaphors We Live By. University Of Chicago Press.
- Spitzer, M. (2004). Metaphor and Musical Thought. University of Chicago Press.
- Steen, G. J., Dorst, A. G., Herrmann, J. B., Kaal, A. A., Krennmayr, T., & Pasma, T. (2010). *A method for linguistic metaphor identification: From MIP to MIPVU*. Amsterdam/Philadelphia: Benjamins.
- Zbikowski, L. M. (2002). Conceptualizing Music: Cognitive Structure, Theory, and Analysis. Oxford University Press, USA.