Shaping the Formless: Phrase Structures in Metal Music with Unpitched Vocals Jose M. Garza, Jr., Ph.D., Texas State University

<u>Abstract</u>

Due in large part to the frequent lack of melodic-harmonic correspondence and unique harmonic syntax of popular music, scholars have engaged phrase structures differently from those in classical music (e.g., Everett 1999, Attas 2011, Robins 2017). A number of these methodologies favor melodic material over harmonic material. For music without pitch-based melodies, even more specialized work has been undertaken in the realm of hip-hop studies (e.g., Adams 2020, Duinker 2021). Still untapped, however, is the repertoire of metal music, which features unpitched "melodies" of a different nature in the form of screams, growls, and shrieks ("harsh vocals") that require unique treatment. In this paper, I demonstrate how riffs and non-pitch factors like rhythm, timbre, metric placement, and lyrics shape phrases in metal music. In so doing, I engage the repertoire on its own terms, a critical goal of contemporary music theory.

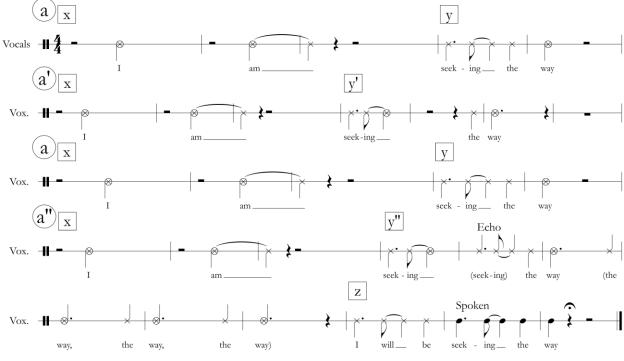
Musical Examples

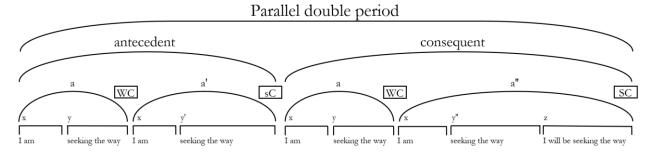
Example 1: Cattle Decapitation, "Solastalgia," 2:19, score and phrase diagram They n't did work We went E.Gtrs. vain iust Sentence Cad work / We They didn't berserk / Trying went in vain just to



[Diagram on next page]

Parallel period a 'y SC Fire up the chainsaw / Hack all their... / Fire up the chainsaw / Hack their fucking... Example 4: Shadows Fall, "Thoughts Without Words," 3:40, score and phrase diagram





Bibliography

- Adams, Kyle. 2020. "Harmonic, Syntactic, and Motivic Parameters of Phrase in Hip-Hop." *Music Theory Online* 26/2 (June 2020). https://mtosmt.org/issues/mto.20.26.2/mto.20.26.2.adams. html
- Caplin, William E. 1998. Classical Form: A Theory of Formal Functions for the Instrumental Music of Haydn, Mozart, and Beethoven. New York: Oxford University Press.
- Duinker, Ben. 2021. "Segmentation, Phrasing, and Meter in Hip-Hop Music." *Music Theory Spectrum* 43/2 (Fall 2021): 221–45.
- Hatten, Robert. 1994. Musical Meaning in Beethoven: Markedness, Correlation, and Interpretation. Bloomington: Indiana University Press.
- Huddleston, Rodney D. and Geoffrey K. Pullum. 2002. *The Cambridge Grammar of the English Language*. Cambridge: Cambridge University Press.
- Phillipov, Michelle. 2012. *Death Metal and Music Criticism: Analysis at the Limits*. Lanham, MD: Lexington.
- Robins, Jeremy. 2017. "Phrase Structure, Hypermeter, and Closure in Popular Music." PhD diss., Florida State University.
- Wright, James. 2002. "Interviews Shadows Fall: The Art of Balance." *Shoutweb* (website). Accessed December 27, 2024. https://web.archive.org/web/20050222014005/http://www.shoutweb.com/interviews/shadowsfall1002.phtml