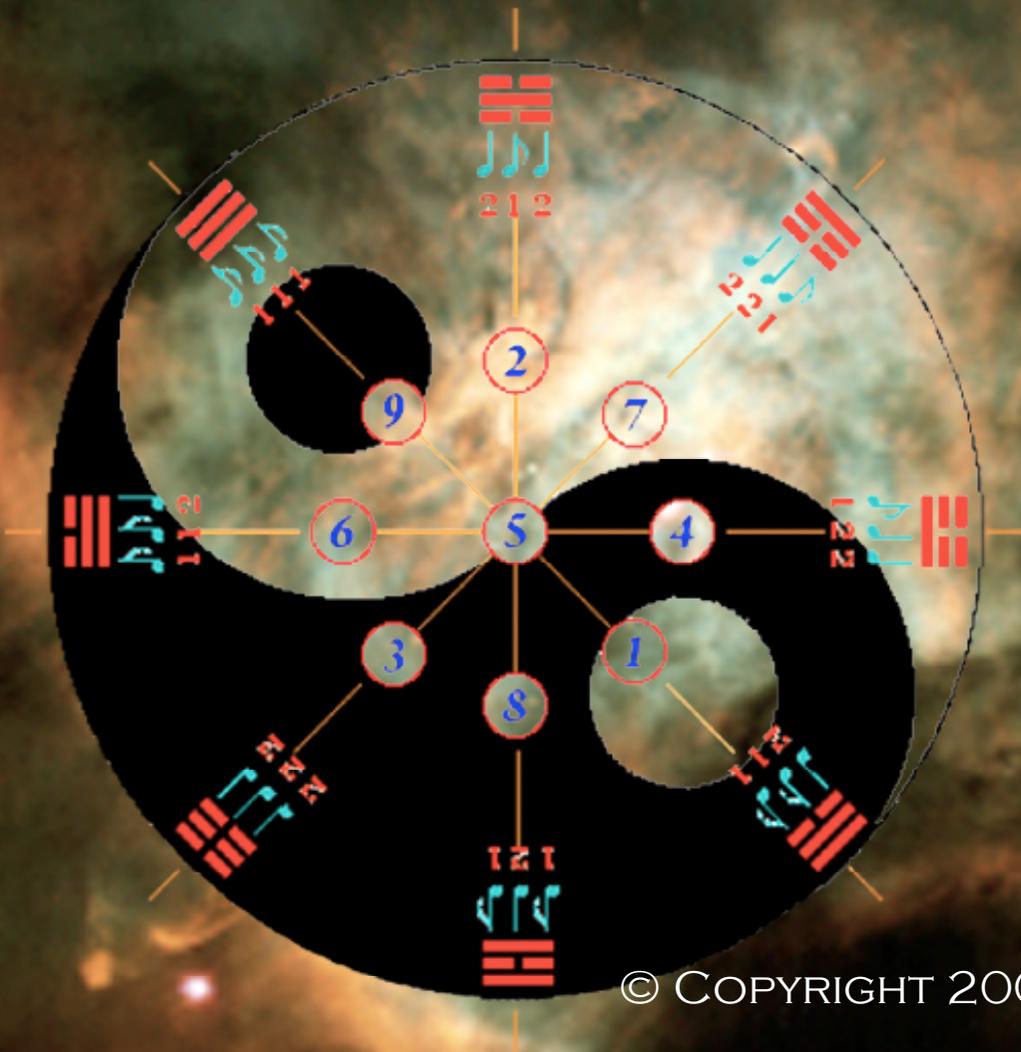


泛化

Transfigure

給絃樂合奏與聲效
For String Orchestra and Ventriloquize

吳 疊
DYE WU



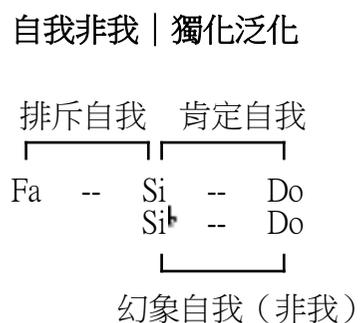
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關於「泛化——給絃樂合奏與聲效」

音樂靈感來自禪學中的獨化哲理，並延展為泛化禪境。

泛化之得以眾渡而化，是在名無而非無的虛實幻象中獨化。

獨化乃非有非無、自我非我的心境修為，過程是透過自我的排斥才有自我的肯定，在排斥自我之時，並參透自我的幻象。依循此一哲理，在音樂中，我特予營造出這樣的樂語邏輯：



創作手法上，為了引示「泛化」深層的真諦，除了運用泛音的共融現象藉以表現弘渡的語法外，並以陰陽五行中八卦的卦象做為音程關係的組合及音值的設計，陰爻代表小二度音程及倍數音值；陽爻則代表大二度音程及基本音值。另外再融合電腦程式語言中的機械碼（Binary）做為音點結構的排列，架構曲旨。

全曲共以：純依、泛慾、獨化、泛化四段串連而成。

純依：以泛音現象的排列做為主要的手法，並配以生活中放浪無邪的聲效。

泛慾：本段透過電腦程式語言中的機械碼在易理六十四卦的運行架構下，設計出音樂的音值節奏，再加上圖例預設的音程關係進行創作，藉以表象各聲部的獨立層次而呈現現實人性焦躁不安的音樂效果。

程式碼 1 = 以十六分音符為基本值，表示音的出現拍點。

程式碼 0 = 表示休止或延音基本累加值。

陰爻  = 半音

陽爻  = 全音

獨化：獨奏旋律取自舊作「空」的片段，加上簡單的呼應與襯托，表現獨化時內心坦然、掙扎等千變萬化的過程。

泛化：泛音現象的排列手法再度呈現，因泛而易，也因易而幻，更因幻而泛化。



泛化

Transfigure

絃樂合奏與聲效
String Orchestra and Ventriloquize

吳 疊
Wu, Dye 2007

純依

A Andante ♩ = 76

Violin I

Sonovox *pp* 喘氣聲 (不規律) gasping noise erratically Ha Ho Ha *pp* 哼唱 humming *ppp* Woo Wo O

Violin II

Sonovox *pp* 喘氣聲 (不規律) gasping noise erratically Ha Ho Ha *pp* *poco a poco cresc.*

Viola

Sonovox *pp* 喘氣聲 (不規律) gasping noise erratically Ha Ho *pp* *poco a poco cresc.*

Cello

Sonovox *ppp* *poco a poco cresc.*

Contrabass

Sonovox *ppp* *poco a poco cresc.*

13

Vln. I

Svox

狂笑 guffaw (男) > (女) > 嘆息聲 (男)

f *ff* *f* *p* *mp* *p* *sfz* *dim.*

Wo A Ha Hae Hmm m

哼唱 humming

Hmm m Hah Ah

Vln. II

Svox

狂笑 guffaw (男) > (女) > 嘆息聲 (男)

f *ff* *f* *p* *mp* *p* *poco a poco cresc.*

Wo A Ha Hae Hmm m

Humming

Hmm

Vla.

Svox

狂笑 guffaw (男) > (女) > 嘆息聲 (男)

f *ff* *f* *p* *p* *poco a poco cresc.* *dim.*

Wo A Ha Hae Hmm m

Vc.

Svox

喘氣聲 (不規律) gasping noise erratically

pp *f* *ff* *f* *p* *poco a poco cresc.* *dim.*

Ha Wo A Ha Hae Hmm m

Cb.

Svox

pp *poco a poco cresc.* 狂笑 guffaw (男) > (女) > 嘆息聲 (男)

f *ff* *f* *p* *dim.*

Wo A Ha Hae Hmm m

24

Vln. I

24

Svox

驚嘆

f a a A *mf* *ff* A

mp *poco a poco cresc.* *dim.*

打夯叫喊

mf Wo Ho He Ho He Ho

Vln. II

24

Svox

驚嘆

f a a A *mf* *ff* A

mp *poco a poco cresc.* *dim.*

哼唱 humming

mp Hmm _____

打夯叫喊

mf Wo Ho He Ho He Ho

Vla.

24

Svox

喘氣聲（不規律）gasping noise erratically

驚嘆

mf a *ff* A

mp 彈舌（隨意音高、節奏、力度）

Vc.

24

Svox

喘氣聲（不規律）gasping noise erratically

驚嘆

mp a *ff* A

poco a poco cresc. 彈舌（隨意音高、節奏、力度） *dim.*

Cb.

24

Svox

喘氣聲（不規律）gasping noise erratically

驚嘆

p *mf* a *ff* A

poco a poco cresc. 彈舌（隨意音高、節奏、力度） *dim.*

Ha

35

Vln. I

Svox

a Ha a A Ha

f

錯愕驚叫

mf ff mp

A A a

Vln. II

Svox

a Ha a A Ha

f

錯愕驚叫

mf ff mp

A A a

Vla.

dim.

Svox

錯愕狂笑 guffaw

mf

錯愕驚叫

mf ff mp

A a Ha

A A a

Vc.

Svox

錯愕狂笑 guffaw

mf

錯愕驚叫

f

pizz.

mf ff mp

A A a

Cb.

Svox

mp 錯愕狂笑 guffaw *poco a poco cresc.*

mf

錯愕驚叫

f

pizz.

arco

mf ff mp

A A a

Detailed description: This page of a musical score features five systems of staves. Each system includes a string instrument staff (Vln. I, Vln. II, Vla., Vc., or Cb.) and a vocal staff (Svox). The vocal parts have lyrics in Chinese and English, such as 'a Ha a A Ha', '錯愕狂笑 guffaw', and '錯愕驚叫'. The score is marked with various dynamics including *mf*, *ff*, *mp*, *f*, *dim.*, and *pizz.*. The vocal lines are written in a stylized, rhythmic notation with diamond-shaped notes and slurs. The string parts consist of melodic lines with slurs and some rhythmic patterns. The page number '4' is located at the top left.

This musical score page contains five systems of staves, each with a primary instrument line and a secondary 'Svox' line. The systems are:

- Vln. I:** Violin I, Treble clef. Dynamics: *mf ff*, *mp*, *f*, *ff*. Includes a hairpin crescendo and a decrescendo.
- Vln. II:** Violin II, Treble clef. Dynamics: *mf ff*, *mp*, *f*, *ff*. Includes a hairpin crescendo and a decrescendo.
- Vla.:** Viola, Alto clef. Dynamics: *mf ff*, *mp*, *f*, *ff*. Includes a hairpin crescendo and a decrescendo.
- Vc.:** Violoncello, Bass clef. Dynamics: *f*, *ff*. Includes markings for *arco* and *pizz.* (pizzicato).
- Cb.:** Contrabasso, Bass clef. Dynamics: *f*, *ff*. Includes markings for *pizz.* and *arco*.

The score includes various musical notations such as slurs, hairpins, and dynamic markings. The 'Svox' lines are currently empty.

獨化

☐ Andante Colla Parte ♩ = c. 54-76

The musical score for measures 118-123 is arranged in six systems. Each system includes a string instrument part and a vocal line (Svox).
- **System 1 (Vln. I):** Treble clef, 4/4 time. Measure 118 starts with a whole note G4. Measure 119 has a half note G4 with dynamics *p*. Measure 120 has a half note G4. Measure 121 has a half note G4. Measure 122 has a half note G4. Measure 123 has a half note G4 with dynamics *pp*.
- **System 2 (Vln. II):** Treble clef, 4/4 time. Measure 118 has a whole note G4 with dynamics *pp*. Measure 119 has a whole note G4. Measure 120 has a whole note G4. Measure 121 has a whole note G4. Measure 122 has a whole note G4. Measure 123 has a whole note G4.
- **System 3 (Vla.):** Alto clef, 4/4 time. Measure 118 has a whole note G4 with dynamics *pp*. Measure 119 has a whole note G4. Measure 120 has a whole note G4. Measure 121 has a whole note G4. Measure 122 has a whole note G4. Measure 123 has a whole note G4.
- **System 4 (Vc. and Cello Tutti):** Bass clef, 4/4 time. Vc. part starts at measure 118 with a whole note G2, marked *solo* and *mp*. Cello Tutti part has a whole note G2 with dynamics *p*. Measure 119 has a half note G2 with dynamics *mf*. Measure 120 has a half note G2 with dynamics *mp*. Measure 121 has a half note G2 with dynamics *f*. Measure 122 has a half note G2 with dynamics *f*. Measure 123 has a half note G2 with dynamics *f* and a triplet of eighth notes.
- **System 5 (Cb.):** Bass clef, 4/4 time. Measure 118 has a whole note G2 with dynamics *p*. Measure 119 has a whole note G2. Measure 120 has a whole note G2. Measure 121 has a whole note G2. Measure 122 has a whole note G2. Measure 123 has a whole note G2.
- **System 6 (Svox):** Empty vocal lines for all parts.

125

Vln. I

Svox

ppp

pp

125

Vln. II

Svox

ppp

125

Vla.

Svox

ppp

125

Vc.

pp

pp

mp

f

Cello Tutti

125

Cb.

Svox

Detailed description: This page of a musical score contains six systems of staves. Each system includes a primary instrument staff and a secondary staff labeled 'Svox'. The instruments are Vln. I, Vln. II, Vla., Vc., Cello Tutti, and Cb. The score begins at measure 125. Vln. I and Vln. II play long, sustained notes with hairpins indicating a gradual increase in volume. Vla. also plays sustained notes, marked *ppp*. Vc. has a more active line with various articulations and dynamics, including *pp*, *pp*, *mp*, and *f*. Cello Tutti and Cb. play sustained notes, with Cello Tutti having a hairpin indicating a decrease in volume. The 'Svox' staves contain horizontal lines and hairpins, likely representing breath or volume markings for a vocal or wind part.

133

Vln. I

133

ppp

Svox

Vln. II

133

ppp

Svox

Vla.

133

ppp

Svox

Vc.

133

sf

Cello Tutti

133

ppp

Cb.

133

ppp

Svox

Detailed description: This page of a musical score covers measures 133 to 136. It features six staves: Violin I, Violin II, Viola, Violoncello (Cello Tutti), and Contrabass. Each of these five instrumental staves begins with a measure rest in measure 133, indicated by a '133' and a wedge-shaped symbol. In measure 134, each of these instruments plays a half note with a fermata, marked with the dynamic *ppp*. The Violoncello staff is more active, starting in measure 133 with a complex rhythmic pattern of eighth and sixteenth notes. In measure 136, it features a dynamic shift to *sf* (sforzando) on a half note. The Contrabass staff also has a measure rest in 133 and plays a half note with a fermata in 134, marked *ppp*. The vocal staves (Svox) are empty throughout the page.

139

Vln. I

Svox

139

Vln. II

Svox

139

Vla.

Svox

139

Vc.

Svox

ff

f

ff

f

mf

139

Cb.

Svox

pp

Detailed description: This page of a musical score contains six systems of staves, each with a primary instrument part and a corresponding vocal line (Svox). The systems are for Violin I, Violin II, Viola, Violoncello, and a fifth instrument (likely Double Bass). Measure 139 is marked at the beginning of each system. The Violoncello part (Vc.) is the only one with musical notation, starting with a forte (*ff*) dynamic and featuring a series of eighth notes with accents, followed by a melodic line with various dynamics including *f*, *ff*, *f*, and *mf*. The other instrument parts (Vln. I, Vln. II, Vla., Cb.) and all vocal lines (Svox) are currently silent, indicated by horizontal lines on the staves.

Soprano sing the f2
Alto sing the f1
Tenor & Bass sing the f

145

Vln. I

Svox

(男) *mf* A a *f* Ha a *ff* A

哼唱 humming

145

Vln. II

Svox

(男) *mf* A a *f* Ha a *ff* A

哼唱 humming

145

Vla.

Svox

(男) *mf* A a *f* Ha a *ff* A

哼唱 humming

145

Vc.

Svox

mp (男) *mf* A a *f* Ha a *ff* A *ppp*

哼唱 humming

145

Cb.

Svox

ppp (男) *mf* A a *f* Ha a *ff* A *poco a poco cresc.*

哼唱 humming

泛化

D Tempo I

152 Vln. I

152 Svox *mf* *mp* *p*

152 Vln. II

152 Svox *mf* *mp* *p*

152 Vla.

152 Svox *mf* *mp* *p*

152 Vc. *Tutti*

152 Svox *mf* *mp* *p*

152 Cb.

152 Svox *mf* *mp* *p*

Detailed description of the musical score: The score consists of six systems, each with a string instrument part and a voice part (Svox). The string parts (Vln. I, Vln. II, Vla., Vc., Cb.) feature a melodic line of quarter notes with a dynamic marking of *pp* starting at measure 153. The voice parts (Svox) feature a harmonic line of quarter notes with dynamics of *mf*, *mp*, and *p* across measures 152, 153, and 154 respectively. A 'Tutti' marking is placed above the Vc. part at measure 153. The score is marked 'D Tempo I' and '泛化'.

162

Vln. I

162

p *pp*

Svox

162

Vln. II

162

p *pp* *pp*

con sordino

Svox

162

Vla.

162

p *pp*

Svox

162

Vc.

162 *poco a poco cresc.*

pp *pp* *poco a poco cresc.*

con sordino

Svox

162

Cb.

162

dim. *ppp* *poco a poco cresc.*

Svox

con sordino

Vln. I

176 *pp* poco a poco cresc. dim. solo *ppp*

Svox

Vln. II

176 poco a poco cresc. dim. solo *ppp*

Svox

Vla.

176 con sordino *p* dim. solo *ppp*

Svox

Vc.

176 dim. solo *ppp*

Svox

Cb.

176 dim. *ppp*

Svox

Detailed description: This page of a musical score covers measures 176 to 180. It features five systems, each with a primary instrument staff and a secondary staff labeled 'Svox'. The instruments are Violin I, Violin II, Viola, Violoncello, and Contrabasso. The Violin I and II parts play a melodic line of half notes with a 'con sordino' marking. The Viola part plays a similar line but with a 'p' dynamic. The Violoncello and Contrabasso parts play a lower melodic line. Dynamics range from *pp* to *ppp*. Performance instructions include 'poco a poco cresc.', 'dim.', and 'solo'. The score concludes with a double bar line at the end of measure 180.