

Abstract

Title of dissertation: SUMMER SPRITE FOR ORCHESTRA

Ja-Yai Kim, Doctor of Musical Arts, 2005

Dissertation directed by: Professor Lawrence Moss
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Summer Sprite for Orchestra was completed in December, 2004. The piece originated from a singular encounter with little angels at Chang-Kyung Palace, which is the oldest and the most beautiful palace in Korea, and where the kings of the Chosun Dynasty (1393-1897) lived. This encounter was in the summer of 2002. I certainly could not prove that those angels I met were real. Possibly they were the reflection of drops of water after a sudden shower on that summer day. However, I definitely remember that short, unforgettable, and mysterious moment and the angels' beautiful dance-like celebration. *Summer Sprite* is based on these special memories and the encounter with the little angels that summer.

Summer Sprite consists of 3 movements: "Greeting," "Encounter," and "Celebration." These follow the course of my encounter with the little angels. In *Summer Sprite*, I wished to describe the image of the angels as well as the

progression of greeting, encounter, and celebration with them. The moods that follow in *Summer Sprite* are by turns lyrical, poetic, fantastic, mysterious, and dream-like. In each movement, I describe the meeting of angels and composer through the use of the soloists -- violin (sometimes viola) and cello.

As suggested by the subtitle of the first movement, “Greeting” portrays the moment when a surprised I met the angels. It begins with tam-tam, marimba, harp, and piano and sets a mysterious and dark mood.

The second movement, “Encounter,” is shorter than the first movement. This movement provides a more tranquil mood as well as more unique timbres resulting from the use of mutes and special instruments (English horn, harp, crotales, suspended cymbal, and celesta). The delicate expression of the percussion is particularly important in establishing the static mood of this movement.

The last movement, “Celebration,” is bright and energetic. It is also the longest. Here, I require the most delicate changes of dynamics and tempo, the most vigorous harmonies, and the fastest rhythmic figures, as well as the most independent, lyrical, and poetic melodies. For bright orchestral tone color, I used various kinds of percussion such as timpani, xylophone, marimba, vibraphone, cymbals, side drum, tambourine, triangle, and bass drum. This last movement is divided rondo-like into five sections: The first (mm.1-3), second (mm.4 - rehearsal number 1), third (rehearsal numbers 2-4), fourth (rehearsal numbers 5-7), and fifth, (rehearsal numbers 8 -18).

To sum up, *Summer Sprite* describes an unforgettable and mysterious moment in

my life. My intention was to portray this through a concerto-like framework. A model for this would be Brahms' "*Double Concerto*" in A minor, op.102, in which the solo cello stands for my angel and the solo violin (sometimes solo viola) for me.

SUMMER SPRITE FOR ORCHESTRA

By

Ja-Yai Kim

Dissertation submitted to the Faculty of the Graduate School of the
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MOVEMENTS

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INSTRUMENTATION

3 Flutes (3rd doubling Piccolo)

3 Oboes (3rd doubling English Horn)

3 Clarinets in Bb (3rd doubling Bass Clarinet)*

2 Bassoons

4 Horns in F*

3 Trumpets in C

3 Trombones (3rd doubling Bass Trombone)

Tuba

Timpani (1 player)

Percussion (3 players)

: Xylophone, Vibraphone, Marimba, Cymbals, Suspended Cymbal,
Side Drum, Bass Drum, Tambourine, Triangle, Crotales, and
Large Tam-Tam

Harp

Piano/Celesta

Strings

Including violin, viola, and cello soloists

Score in C

Duration: c.12 minutes

Score in C

**Summer Sprite
(for Orchestra)
I. Greeting**

Ja-Yai Kim

(2004)

take piccolo (Flute 3 to Piccolo)

Mysterious, dark $\text{J} = \text{ca.} 80$

Flute

Oboe

Clarinet

Bassoon

Horn

Trumpet

Trombone

Tuba

Timpani

Suspended Cymbal

Tam-Tam l.v.
pp very softly using soft mallet

Marimba
p semper using soft mallets

Vibraphone

Harp
D C# B / E F# G A *mf semper very softly*

Piano
p semper very softly

Violin I

Violin II

Viola

Violoncello

Double Bass

Mysterious, dark $\text{J} = \text{ca.} 80$

1

Picc.

Fl. 1

Fl. 2

Ob.

Cl.

Bsn.

Hn.

C Tpt. 2

Tbn. 2

Tba.

Timp.

Sus. Cym.

T.-T.

pp very softly

Mar.

Vib.

Hp.

f

l.v.

DbCb/G#

mf

sempre

Pno.

ff

ff

ff

Solo Vln.

Solo Vc.

Vln. I

pp sempre

Vln. II

pp sempre

Vla.

pp sempre

Vc.

pp sempre

Db.

pp sempre

* Bass harmonic sound is 1 octave lower than written

9

Picc.

Fl. 1

Fl. 2

Ob.

Cl. 1
2
3

Bsn. 1
2

Hn.

C Tpt. 2

Tbn. 2

Tba.

Timp.

Sus. Cym.

T.-T.

Mar.

Vib.

Hp.

Pno.

Vln. I 1

cresc.

Vln. I 2

Vln. II 1

cresc.

Vln. II 2

Vla.

cresc.

Vc.

cresc.

Db.

medium soft sticks

mf

D / G

cresc.

2 Poco tranquillo ($\text{♩} = \text{ca.} 80$)

Picc.
Fl. 1
Fl. 2
Ob.
Cl. 1
Cl. 3
Bsn.
Hn.
C Tpt. 2
Tbn. 2
Tba.
Timp.
T-T.
Mar.
Vib.
Hp.
Pno.

2 Poco tranquillo ($\text{♩} = \text{ca.} 80$)

take flute

pp semper

Vln. II
Vla.
Db.

2 Poco tranquillo ($\text{♩} = \text{ca.} 80$)

div.

pp subito

pp subito

pp subito

pp subito

pp subito

[3] Meno mosso, tranquillo ($\text{♩} = \text{ca. } 84$)

18

Fl. 2
Ob. 2
Cl. 2
Bsn. 2
Hn.
C Tpt. 2
Tbn. 2
Tba.
Tim. 2
Sus. Cym.
T.-T.
Mar.
Vib.
Hp.
Pno.

[3] Meno mosso, tranquillo ($\text{♩} = \text{ca. } 84$)

Vln. I
Vln. II
Vla.
Vc.
Db.

piu *sfz secco pp subito* *— mp — pp mp pp*
piu *sfz secco pp subito* *— mp — pp mp pp*
piu *sfz secco pp subito* *— mp — pp mp pp*
piu *sfz secco pp subito* *— mp — pp mp pp*
piu *sfz pp subito solo* *p molto express.*
piu *sfz pp subito* *mf — pp — mp pp*

23

Fl. 1
Fl. 2
Fl. 3
Ob. 1
Ob. 2
Ob. 3
Cl. 1
Cl. 2
Bsn.
Hn.
C Tpt. 2
Tbn. 2
Tba.
Timpani
Sus.
Cym.
Mar.
Vib.
Hp.
Pno.

Vln. I solo
Vln. I
Vln. II
Vla.
Vc. solo
Vc.
Db.

2

p poco

sul D

p poco

28

Fl. 2
Ob. 2
Cl. 2
Bsn. 2
Hn.
C Tpt. 2
Tbn. 2
Tba.
Timpani
Sus.
Cym.
Mar.
Vib.
Hp.
Pno.
Vln. I solo
Vln. I
Vln. II
Vla.
Vcl. solo
Vcl.
Db.

G#A

32

Fl.2
Fl.3
Ob.2
Ob.3
Cl.2
Cl.3
Bsn.2
Hpt.
Pno.

Vln.I solo
Vln.1
Vln.2
Vln. II
Vla.
Vc. solo
Vc.
Db.

Dynamic markings: *p*, *mf*, *mp*, *ff*, *f*, *pp*, *gliss.*

36 4 accel.

Fl.1 f = p
Fl.2 f = p
Ob. f = p
Cl.1 p
Cl.2 p
Bsn. p
Hn. p
C Tpt.2
Hp. f *gliss.* p Eb ff *gliss.* mp ff
Pno. p f
Vln. I solo *3-1* mp p f p f
Vln. I *sfz mf* p
Vln. II *sfz mf* p
Vla. *sfz mf* p
Vc *sfz mf* p
Db. *sfz mf* p

take bass trombone (trombone 3 to bass trombone)

4 4 *ff* *sfz mf* p *sfz mf* p

(accel.)

39

Fl. 1
Fl. 2
Cl. 1
Cl. 2
Hn. 1
Hn. 2
Hn. 3
Hn. 4
C Tpt. 2
Tbn. 2
bass trombone
Pno.
Vln. I solo
(8)
Vln. I
Vln. II
Vla.
Vc. solo
f
mf
Vc.
Db.

p *f* *sempre* *ped.* *ped.* *ped.* *ped.*

mp *f* *mp*

$\text{♩} = \text{ca.} 92$ rit. $\text{♩} = \text{ca.} 72$

Fl. 1
Fl. 2
Fl. 3
Hn. 1
Hn. 2
Hn. 3
Hn. 4
C Tpt. 1
C Tpt. 2
Tbn. 1
Tbn. 2
Tbn. 3
Mar.
Vib.
Hp. C/G
Pno.
 $\text{♩} = \text{ca.} 92$ rit. $\text{♩} = \text{ca.} 72$

4 seconds

Vln. I solo
Vln. I 1
Vln. I 2
Vln. II 1
Vln. II 2
Vla.
Vc.
Db.

II. Encounter

Mysterious, Lightly = ca.63

Flute
Oboe
Clarinet in B♭
Bassoon
Horn in F
Trumpet in C
Trombone
Tuba
Suspended Cymbal
Bass Drum
Crotales
Vibraphone
Harp
Celesta
Violin I
Violin II
Viola
Violoncello (tutti)
Double Bass

a2 con sord.

ppp sempre a2 con sord.

ppp sempre

l.v.

mf

sempre

p

l.v.

mf

D#C#B E#F G#A

8th

mp

pp

mp

pp

pizz.

mp arco

pp

p

mp arco

pp

p

mfz pizz. arco

p

mp

pp

p

mp

p

Mysterious, Lightly = ca.63

5

poco

Fl. 2
Ob.
CL. 2
Bass Cl.
Bsn.

poco

poco

poco

poco

a2

senza sord.

p

pp

pp pac

senza sord.

pp pac

poco

poco

poco

poco

poco

l.v. l.v. poco

l.v.

mp mf

poco

molto vib.

molto vib.

mp

molto vib.

l.v.

p

sempre

p

l.v.

mp

poco

molto vib.

D

sempr

mp

sempr

poco

poco

1

Vln. I
Vln. II
Vla.
Vc.
Db.

poco

poco

poco

poco

poco

unis.

p

sostenuto ed espressivo mp

p

<= mp = p

p

= mp

poco rit. 2 A tempo ($\text{♩} = \text{ca.} 63$)

Musical score for orchestra and woodwind quintet, page 14, measures 10-11.

Measure 10:

- Flute:** Rest.
- Oboe:** Rest.
- Clarinet 1 (2nd part):** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , $mp > p$, mf , $sub.p$.
- Bass Clarinet:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , $mp > p$, mf , $sub.p$.
- Bassoon:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: $mp > p$, mf , $sub.p$.
- Horn:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , pp .
- C. Trumpet:** Rest.
- Trombone:** Rest.
- Tuba:** Rest.
- Suspended Cymbal:** Rest.
- B. Drum:** Rest.
- Crotal:** Rest.
- Vibraphone:** Rest.
- Harp:** $F\#A\#$, mf , p .
- Cello:** Rest.

Measure 11:

- Violin I:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Violin II:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Viola:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: mf .
- Cello 1:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: f , ff , f .
- Cello 2:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mp , mf , $sub.p$.
- Double Bass:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.

poco rit. 2 A tempo ($\text{♩} = \text{ca.} 63$)

Continuation of the musical score for orchestra and woodwind quintet, page 14, measures 10-11.

Measure 10 (continued):

- Violin I:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Violin II:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Viola:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: mf .
- Cello 1:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: f , ff , f .
- Cello 2:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mp , mf , $sub.p$.
- Double Bass:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.

Measure 11 (continued):

- Violin I:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Violin II:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.
- Viola:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: mf .
- Cello 1:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: f , ff , f .
- Cello 2:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mp , p .
- Double Bass:** $\frac{3}{4}$ time, $\text{♩} = \text{ca.} 63$. Dynamics: p , mf , $sub.p$.

Fl. 1
Ob. 1
Cl. 1
Bass Cl.
Bsn.
Hn.
C Tpt.
Tbn.
Tba.
Sus.Cym.
B. D.
Crot.
Vib.
Hpf.
Cel.
Vln. I
Vln. II
Vla.
Vc.
Db.

1.

15

f

mf *p*

mf *p*

mf *p*

pp

E F Ab

tutti

solo

mf *f*

p *f*

p

ff *f*

p

ff *mf*

p

mf *p*

mf *p*

p

3

Fl.

Ob. *mp*

Bsn. *mf*

Hn. *p* *mf*

C Tpt.

Tbn.

Tba. *secco*

Sus.Cym. *mp*

B. D.

Crot. *secco*

Vib.

Hp. *pp* *f* *pp* *f* *pp* *f* *pp*

Cel. *p* *mp* *p* *mp*

3

Vln. I *p* *mp*

Vln. II *p* *mp*

Vla. *tutti* *p* *mp*

Vc.

Db.

21

Fl. 1

Ob. 1

Cl. 1

Bsn. 1

Hn. 1

C Tpt.

Tbn.

Tba.

Sus.Cym.

B. D.

Crot.

Vib.

Hp.

Cel.

Vln. I

Vln. II

Vla.

Vc.

Db.

oboe 3 to English Horn

1. v.

p

f

f

pp

f

pp

unis.

sempre

unis.

sempre

sempre

p

mp

mp

mp

mp

4 Slightly Slower ($\bullet = \text{ca.} 58\text{-}60$)

25

Fl. 1.
Ob. 1.
Cl. 2.
Bass Cl.
Bsn.
Hn.
C Tpt.
Tbn.
Tba.
Sus.Cym.
B. D.
Crot.
Vib.
Hp.
Cel.

3. English Horn
espress.
mf

con sord. *senza sord.*

pp *pp*
p *pp*

ff *D_bC# f*

4 Slightly Slower (\downarrow = ca.58-60)

con sord.
(G \leftrightarrow)

Vln. I 
p

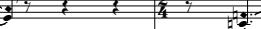
Vln. II 
p

Vla. 
p

Vc. 

Db. 
p

con sord.
(G \leftrightarrow)

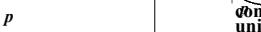
Vln. I 
p

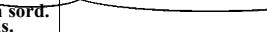
Vln. II 
p

Vla. 
p

Vc. 

**con sord.
unis.**
(G \leftrightarrow)

Vln. I 
p

Vln. II 
p

Vla. 
p

Vc. 

poco a poco rit. Lento e calmato (\downarrow = ca.52-54)

Fl.

Ob. 3 (E.H.)

Cl. 1 2

Bass Cl.

Bsn. 1

Hn. 1 2 3 4

C Tpt.

Tbn.

Tba.

Sus.Cym.

B. D.

Crot.

Vib.

Hp.

Cel.

Vln. I

Vln. II

Vla.

Vc.

Db.

poco a poco rit. Lento e calmato (\downarrow = ca.52-54)

pizz.

p div. pizz.

p

div. pizz.

p

solos arco

espress. mp - arco con sord.

poco pp

(non vib.) con sord.

pp

sempre pizz.

(non vib.) pp

sempre

III. Celebration

Vivace ($\text{♩}=\text{c. 80}$)

Meno Mosso ($\text{♩}=\text{c. 56}$)

Vivace ($\text{♩}=\text{c. 80}$)

Meno Mosso ($\text{♩}=\text{c. 56}$)

poco a poco accel.

Vivace ($\approx c.80$)

solo

Fl. 1
Fl. 2
Fl. 3
Ob. 1
Ob. 2
Ob. 3
Cl. 1
Cl. 2
Cl. 3
Bsn. 1
Bsn. 2
Hn. 1
Hn. 2
Hn. 3
Hn. 4
C Tpt.
Tbn.
Tba.
Xyl.
Mar.
Vib.
Vln. I solo
Vln. I
Vln. II
Vla.
Vc.
Db.

[Measure 10]

Fl. 1: *p* — *f* — *p* — *fp*
 Fl. 2: *p* — *fp*
 Fl. 3: *p* *sempre*
 Ob. 1: *mf* — *f*
 Ob. 2: *mf* — *fp*
 Cl. 1: *mf* — *p* — *mf*
 Cl. 2: *mf* — *fp*
 Cl. 3: *p* — *f* — *p*
 Bsn. 1: *f* — *p* — *fp*
 Bsn. 2: *p* — *f*
 Hn. 1: *p* — *mp*
 Hn. 2: *p* — *mp*
 Hn. 3: *p* — *mp*
 Hn. 4: *p* — *mp*
 C Tpt.: *p* — *mp*
 Tbn.: —
 Tba.: —
 Xyl.: *cresc.* — *f*
 Mar.: — *f*
 Vib.: —

[Measure 11]

Vln. I solo: —
 Vln. I: —
 Vln. II: —
 Vla.: —
 Vc.: —
 Db.: —

4

Fl. 1
Fl. 2
Fl. 3
Ob. 1
Ob. 2
Ob. 3
Cl. 1
Cl. 2
Cl. 3
Bsn. 1
Bsn. 2
Hn. 1
Hn. 2
Hn. 3
C Tpt.
Tbn.
Tba.
Cym.
S. D.
Tamb.
Tri.
Xyl.
Vib.
Hp.

5 Andante e delicato (♩=c.36)

Vln I solo
Vln I
Vln II
Vla.
Vc solo
Vc
Dbs.

4

5 Andante e delicato (♩=c.36) solo

35

(6)

♪ = ♩

Fl.

Ob.

Cl.

Bsn. 1
2

Hn. 1
2
3
4

C Tpt.

Tbn.

Tba.

Tim.

S. D.

Tamb.

Tri.

Xyl.

Mar.

Vib.

Hp. C

Pno.

Vln. I solo

Vln. I pizz.

Vln. II arco

Vla.

Vcl. solo

Vcl.

Db.

[10]

Picc. 72

Fl. 1
2

Ob. 1
2
3

Cl. 1
2

Hn. 1
2

C. Tpt. 3
4

Tbn.

Tba.

Tim.

Cym.

S. D.

Mar.

Hp.

Pno.

Vln. I 1
2

Vln. II 1
2

Vla. 1
2

Vc. 1
2

D. B. 1
2

II

pizz.

12

Picc.

Fl.

Ob.

Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Timp.

B. D.

Cym.

Xyl.

Mar.

Hp.

Pno.

Vln I

Vln II

Vla.

Vc.

Db.

12

13 14 15

Picc.

Fl.

Ob.

Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Timp.

B. D.

Cym.

Mar.

Hp.

Pno.

Vln I

Vln II

Vla

Vc

Db

Picc.

Fl.

Ob.

Cl.

Bsn.

Hn.

C Tpt.

Tbn.

Tim.

B. D.

Hp.

Pno.

Vln. I

Vln. II

Vla.

Vc.

D. B.

16

17 tutti

17

The score consists of multiple systems of music. The top section features woodwind instruments (Flutes, Oboes, Clarinets, Bassoon) and brass instruments (Horns, Trombones). The middle section includes brass instruments (Trumpets, Trombones), percussion (Timpani, Bass Drum), and the piano. The bottom section features strings (Violins, Violas, Cellos, Double Bass) and the piano. Dynamics and performance instructions are indicated throughout the score.

18

Fl. 1 p 6:4 f mf

Fl. 2 p 6:4 f mf

Fl. 3 p 6:4 f mf

Ob. 1 p 6:4 f mf

Ob. 2 p 6:4 f mf

Ob. 3 p 6:4 f mf

Cl. 1 =pp mf

Cl. 2 pp mf

Cl. 3 pp mf

Bsn. 1 <pp mf

Bsn. 2 <pp mf

Hn. 1 2 3

C Tpt. 1 2 3

Thm. 1 2 3

Tim. 1

B. D. 1

Hp. 1 ff effec.

Pno. 1 2 3 4

Vln I 1 2 3 4

Vln II 1 2 3 4

Vla 1 2 3 4

Vc 1 2 3 4

Db. 1 2 3 4

18

Vln I 1 2 3 4 mp

Vln II 1 2 3 4 mp

Vla 1 2 3 4 mp

Vc 1 2 3 4 mp

Db. 1 2 3 4 mp

120

Fl. 1
Fl. 2
Fl. 3
Oboe 1
Oboe 2
Oboe 3
Clarinet 1
Clarinet 2
Clarinet 3
Bassoon
Horn 1
Horn 2
Horn 3
Horn 4
C. Tpt.
Trombone 1
Trombone 2
Trombone 3
Tuba
Timpani
B. D.
Cym.
S. D.
Tamb.
Harp
Piano
Violin I
Violin II
Viola
Cello
Double Bass