

Jeffrey Ryan

Cruithne

chamber concerto for
flute and 14 players

*Commissioned by the
Vancouver Symphony Orchestra*

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Jeffrey Ryan
Craithne

Instrumentation:

flute solo (low B)
oboe; clarinet in A(Bb) dbl. bass clarinet in Bb (with low C); bassoon
horn in F; trumpet in Bb; tenor trombone; tuba
percussion: chimes, vibraphone, glockenspiel, timbales, brake drum, snare drum, bass drum, tam-tam
harp
strings 11111

Performance notes:

General:

Total performance time ca. 19'30".

Score in C. All instruments sound as written, except for contrabass (which sounds an octave lower) and glockenspiel (which sounds two octaves higher).

 throughout, unless otherwise indicated.

 note ends with a breath accent for winds; no bow change for strings.

 give note a slight rhythmic and dynamic accent.

n.v. = non-vibrato

All glissandi should begin immediately after the first pitch is sounded; glissandi of duration greater than a quarter note are indicated with an opening eighth note along with the required duration.

In *senza misura* sections, accidentals hold for each beamed grouping and through ties.

Other performance notes are given as required in the score and/or part.

Flute:

b. = breath attack (not a tongued attack)

a. = use an alternate fingering of the performer's choice

emb. = bend pitch with embouchure

c. = *chiuso* – completely cover embouchure hole (used in conjunction with a tongue ram). Tongue rams sound a major seventh lower than the fingered pitch.

Trills between normal tone and harmonic should be done freely and expressively, to allow time for each colour to sound.

Optional Staging:

To highlight the interaction of the soloist and orchestra, staging indications are given in the score and solo part. These may be adjusted depending on the performing space. It is intended that the soloist should begin at the extreme stage right (or even just off-stage). As the soloist is drawn to the sound of the orchestra, the player should feel free to adjust speed of movement, to insert pauses in the movement, and to incorporate turns into the movement to complement the spirals in the music. The soloist must arrive at the normal solo playing position by m. 46. Towards the end of the work, the soloist then exits slowly in the opposite direction, towards stage left, disappearing with the last pitched-air sound of the piece.

In order to facilitate the movement, the soloist must memorise mm. 21-45, and mm. 549-572. Page turns have been designed to reflect this, and in the relevant passages the accompaniment is kept generally rhythmically separate from the solo part for easier coordination. Page 1 of the solo part should be placed on a stand at extreme stage right, with the rest of the part on another stand in normal solo position.

Programme Note:

The name Cruithne (pronounced "Croo-een-ya") has a Celtic origin – the Cruithne were the first Celtic racial/tribal group to migrate to the British Isles from the European continent, between 800 and 500 B.C.. Centuries later, astronomers gave the name Cruithne to Near-Earth Asteroid 3753, which, unlike most asteroids, actually shares the Earth's orbit, and is considered to be a companion of our own planet. Relative to the Sun, Cruithne takes (logically) one Earth year to complete one orbit, but Cruithne's path is quite a bit more complicated relative to our own vantage point, as we also orbit the Sun.

From the perspective of an observer on Earth, Cruithne appears to travel in a series of small spirals within a large horseshoe-shaped orbit, taking 770 years to complete the entire cycle. Though Cruithne does pass close by the Earth, the two will never actually collide, because just as it gets closer, the perfectly-balanced interaction of the Earth's gravity and Cruithne's speed cause the two bodies to move apart again. It is as though Cruithne and the Earth are extricably locked in an intricate celestial dance of attraction.

This one-movement concerto draws its inspiration from this dance. It is in three large sections, slow-fast-slow. The solo flute, as Cruithne, first appears in the distance, slowly emerging with small spirals of sound. The orchestra, as Earth, with its larger mass and gravitational attraction, gradually draws the flute towards it. As their interaction becomes more complex, the dance takes a turn as the music becomes an energetic Celtic-influenced jig. At the climax, the two repel away from each other, with the flute spiralling out of control in a frantic cadenza. In the final slow section, their interaction gradually unravels, as Cruithne finally takes its leave, and continues on its inevitable way.

Cruithne was commissioned by the Vancouver Symphony Orchestra (Bramwell Tovey, music director) as part of my tenure as Composer-in-Residence (funded with the assistance of the Canada Council for the Arts). The solo was written for, and premiered by, Camille Churchfield, to whom I express my gratitude for her suggestions, advice, and beautiful playing.

Cruithne
chamber concerto for flute and 14 players

Jeffrey Ryan

D = 36 Distant and ethereal

(AT EXTREME STAGE RIGHT) tongue ram

fl solo *p p < m p > p p* *f (>)* *pp < m p >* *pp* *f (>)* *mf > p p*

1 2 3 4 5

fl *ord. vib. ord.* *c. +* *ord. b.* *emb.*

cb *f (>)* *mf > pp* *f (>)* *mf* *pp*

6 7 8 9

at the threshold of audibility *pppp*

fl *b.* *key clicks* *A* *ord.*

cb *change bow imperceptibly*

10 11 12 13 14 15

fl *c. ord.* *7* *mf* *pp*

cb *3* *8* *3* *8*

16 17 18 19 20

(DRAWN TO THE SOUND, BEGINNING TO MOVE
TOWARDS ENSEMBLE...)

fl *c. ord. tr. ~* *f* *p* *> pp* *p*

vc *n.v.* *change bow imperceptibly*

cb *pppp*

B

21 22 23 24

(PAUSE...)

C $\bullet = 60$ sub.

trem overblow through harmonic series

a. a.

4:3

4:3

trem slower non-tr. b.

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

BASS CL.

p mf

p mf

con sord.

mf

con sord.

mf

con sord.

mf

mf

BASS DR. rub drumhead with wetted finger (or superball)

p mf

*D# C# B
E F G# A#*

mf

n.v.

pp

pp

gl. # pp

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• = 36 (RESUME APPROACH TO ENSEMBLE...)

colla solo

espr. con rubato

*repeat pattern
fast as possible*

p

mf > p

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

change bow imperceptibly

va

vc

cb

(PAUSE AGAIN...) (RESUME APPROACH...)

$\bullet = 60$ sub. $\bullet = 36$ *colla solo*

espr.

fl *ob* *cl* *bn* *hn* *tpt* *trb* *tba* *perc* *hp*

vn I *vn II* *va* *vc* *cb*

sim.

n.v. *change bow imperceptibly*

p *mf* *p* *mf* *pp* *mf* *pp* *mf* *mf* *p* *mf*

gl. *pp*

D b.

fl *mf*

ob

cl *mf* *p*

bn *mf* *p*

hn *mf* *p*

tpt *mf* *p*

trb *mf* *p*

tba *mf* *p*

perc

hp *mf*

vn I

vn II *p*

va *p*

vc *p*

cb *p*

sim.

mf

p *(n.v.)*

p *(n.v.)*

p *(n.v.)*

p *>*

p

tr trem

42 43 44

E

(ARRIVE IN NORMAL SOLO POSITION)

accel. to - - - - -

♩ = 60

fl *f* 7 7 10 *ff*

ob *ff*

cl *ff*

bn *f*

hn 3 3 *p* 3 3 *ff*

tpt *p* *ff*

trb *p* 3 *f*

tba *p* *f*

perc *p* *f*

hp D# C# B E F G# A# *thunder* *f poss.*

vn I *mf* *vib. ord.* *ff* *vib. ord.*

vn II

va

vc *f*

cb *f* *f* *ff*

fl emb.
mf 6 *p* *p* trem~

ob

cl

bn

hn (sord.)
p emb.

tpt

trb (sora)
p emb.

tba

perc

hp *f*
ord.

vn I *mf*

vn II *mf*
vib. ord.

va -

vc *mf*
vib. ord.

cb *mf*

48 49 50 51 52

rit. to - - - - $\bullet = 48$

non-tr. *fl.* *c.* *c.* **F** $\bullet = 36$ $\bullet = 48$ *rit. to - - - -* $\bullet = 36$

fl *pp* *f* *f*

ob *p* *pp* *tr* *non-tr.*

cl *pp*

bn *b* *p* *pp*

hn *(sord.)*

tpt *p* *pp*

trb

tba *(sord.)*

perc *pp* CHIMES *lontano* *pp*

hp *chan. rustling* *pp* *(harmonics sound 8ve up)*

vn I *con sord.* *dolce*

vn II *con sord.* *mf* *p* *dolce* *pp*

va *con sord.* *mf* *p* *dolce* *pp*

vc *con sord.* *mf* *p* *dolce* *pp*

cb *mf* *p* *pp*

$\bullet = 48$ rit. to $\bullet = 36$

$\bullet = 48$ rit. to $\bullet = 36$ ord.

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

Perusal Copy

fl *mf*

ob *mf*

cl *mf*

bn *mf*

hn

tpt

trb

tba

perc *mf*

hp *mp* *gl.* (d.) (d.) (d.)

vn I *warmly* *sul A gl.* *p*

vn II *warmly* *sul G* *p*

va *sul G gl.* *p*

vc *sul G gl.* *p* *(senza sord.)*

cb *p*

p

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

A large diagonal watermark "Perusal Copy" is overlaid across the page.

accel. to - - - - - **H** = 84 **H** = 60 sub.

fl *ob* *cl* *bn*

f

hn *tpt* *trb* *tba*

(sord.) *pp* (sord.) *f* *o sub.*

perc

CHIMES
med. mallets *pp*

hp

gl. (o) *f* \oplus

vn I *vn II* *va* *vc* *cb*

f sub. *pizz.* *ff* *f sub.* *pizz.* *ff*

f sub. *pizz.* *ff* *f sub.* *pizz.* *ff*

f sub. *pizz.* *ff* *f sub.* *pizz.* *ff*

f *ff* *f* *f* *ff*

Pensal Copy

dolce *tr* *tr* *tr* *dolce*

fl *p*

ob

cl

bn *pp*

CLAR. (A) *dolce*

p

hn

tpt

trb

tba

VIB. *motor slow*
soft mallets

perc *p* *con ped.*

hp

vn I

vn II

va

vc

cb

arco *con sord.* *dolce*

mf *p*

Perusal Copy

fl = 36 = 48 rit. to = 36 = 48 rit. to

ob dolce p

cl p

bn

hn

tpt

trb

tba

perc p

hp

vn I

vn II

va

vc

cb



$\bullet = 36$

fl - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

ob - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

cl - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

bn dolce - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

hn - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

tpt - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

trb - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

tba - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

perc - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

hp - | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

vn I $\# \text{d} \cdot$ | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

vn II $\text{d} \cdot$ | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

va $\text{f} \cdot$ | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

vc $\# \text{d} \cdot$ | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

cb $\text{f} \cdot$ | : 3 | : 8 | : 3 | : 8 | : 3 | : 8 | : 4 |

sul G *gl. (dotted)* *(dotted)*

(pp) *sul G* *gl. (dotted)* *(dotted)*

(pp) *sul C* *gl. (dotted)* *(dotted)*

(pp) *sul D* *gl. (dotted)* *(dotted)*

(pp) *(pp)* *gl. (dotted)* *(dotted)*

J

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Top Staves:

- flute (fl):** Starts with a rest, then plays a sixteenth-note pattern. Dynamics: *mf*, *ff*.
- oboe (ob):** Plays a sixteenth-note pattern. Dynamics: *ff*, *tr*, *non-tr.*
- clarinet (cl):** Plays a sixteenth-note pattern. Dynamics: *ff*, *tr*, *non-tr.*
- bassoon (bn):** Plays a sixteenth-note pattern. Dynamics: *ff*, *tr*, *non-tr.*
- horn (hn):** Rests throughout.
- trumpet (tp):** Rests throughout.
- tuba (trb):** Rests throughout.
- tuba (tba):** Rests throughout.
- percussion (perc):** Rests throughout.
- harp (hp):** Rests throughout. Pitch markings: Db Cb Bb Eb F G Ab.

Bottom Staves:

- vn I (Violin I):** Dynamics: *(d)*, *(b-flat)*, *via sord.*
- vn II (Violin II):** Dynamics: *(d)*, *(b-flat)*, *via sord.*
- va (Viola):** Dynamics: *(d)*, *(b-flat)*, *via sord.*
- vc (Cello):** Dynamics: *(d)*, *(sharp)*, *via sord.*
- cb (Double Bass):** Dynamics: *(b-flat)*, *(d)*, *(b)*, *via sord.*

(NOTICING THE
SILENT SPACE...)**K**

(CALLING OUT TO ENSEMBLE...)

fl *f* *p* *repeat note* *p*
ob *mf* *p*
cl *mf* *p*
bn *mf* *p*
hn *mf* *p*
tpt
trb *(sord.)* *mf* *p* *p* *pp* *(sord.)*
tba *p* *p* *pp*
perc *TAM-TAM* *soft beater* *pp*
hp *gushing chord* *f*
vn I
vn II
va
vc
cb

[L] $\bullet = 156$ Dancing

fl a. pp^3 $n.v.$ mf

ob

cl

bn dolce $mf \longrightarrow p > pp$

hn dolce $mf \longrightarrow p$ via sord.

tpt dolce $mf \longrightarrow p > pp$ via sord.

trb dolce $mf \longrightarrow p$ via sord.

tba dolce $mf \longrightarrow p > pp$ via sord.

perc

hp p

vn I

vn II

va

vc sul C p (\diamond) (\diamond) (\diamond)

cb

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

Perusal Copy

[125] [126] [127] [128] [129] [130] [131] [132]

M

fl *ob* *cl* *bn* *hn* *tpt* *trb* *tba* *perc* *hp* *vn I* *vn II* *va* *vc* *cb*

Flute part starts with *mf* dynamics. Clarinet and Bassoon play eighth-note patterns. Horn and Trumpet enter with eighth-note patterns. Timpani and Tuba play sustained notes. Percussion and Harp provide rhythmic support. Violin I and II play eighth-note patterns with *pizz.* markings. Viola and Cello play eighth-note patterns with *mf*, *f*, and *pp* dynamics. Bassoon plays sustained notes with *sul E* and *sul A* markings.

N

fl

ob

cl

bn

p

hn

tpt

trb

tba

(open)

p

perc

hp

vn I

vn II

va

pp

p

gl.

arco

vc

(○)

cb

(○)

O

Flute (fl) plays eighth-note patterns with grace notes. Oboe (ob) and Clarinet (cl) play eighth-note patterns. Bassoon (bn) plays sixteenth-note patterns. Horn (hn), Trompete (tpt), Trombone (trb), and Tuba (tba) play sustained notes. Percussion (perc) and Double Bass (hp) are silent.

Violin I (vn I) and Violin II (vn II) play eighth-note patterns with grace notes, marked *mf*. Viola (va), Cello (vc), and Double Bass (cb) play eighth-note patterns with grace notes, marked *mf*.

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

159

160

161

162

163

164

165

Perusal Copy

fl *f*

ob *f*

cl *f*

bn *f*

hn *f*

tpt *f*

trb *mf* < *f*

tba *mf* < *f*

perc

hp *f*

TIMBALES (with sticks)

p

D# C# B
E F G A#

vn I *f*

vn II *f*

va *f*

vc *f*

cb *f*

marcato on the string

marcato on the string

marcato on the string

marcato on the string

arco

ff

[166] [167] [168] [169] [170] [171]

P

fl ob cl bn hn pt trb tba perc hp vn I vn II va vc cb

p sempre

172 173 174 175 176 177 178

fl

mf

ob

cl

bn

hn

tpt

trb

tba

perc

hp

n.v.

vn I

pp *f*

n.v.

vn II

pp *f*

n.v.

va

pp *f*

n.v.

vc

pp *f*

n.v.

cb

(h)p *f*

n.v.

pp *f*

[179] [180] [181] [182] [183] [184] [185]

Q

mf

p < mf

p < mf

mf

pp sempre

pp sempre

n.v.

pp n.v. f

186 *187* *188* *189* *190* *191* *192*

Musical score page 31 featuring 13 staves of music. The instruments are:

- flute (fl)
- oboe (ob)
- clarinet (cl)
- bassoon (bn)
- horn (hn)
- trumpet (tpt)
- tuba (trb)
- tuba (tba)
- percussion (perc)
- harp (hp)
- violin I (vn I)
- violin II (vn II)
- viola (va)
- cello (vc)
- bass (cb)

The score includes dynamic markings such as $p \ll mf$ and mf . Measure numbers 193 through 199 are indicated at the bottom of the page.

R

fl *shriek
(jet whistle)* *higher* *higher still*

ob *n.v.*

cl *f*

bn *f* *n.v.*

hn *f*

tpt

trb *mf*

tba *mf*

perc VIB. *motor fast
med. mallets*

hp *f* *Ro.*

vn I

vn II

va

vc

cb

ord.

mf *cresc. poco a poco*

S

n.v.

p ff

n.v.

p ff

n.v.

p ff

mf sempre

f ff

mf sempre

mf sempre

**TIMBALES
(with sticks)**

mp

f sempre

ff

mf sempre

mf sempre

mf sempre

mf sempre

mf sempre

mf

vn I

vn II

va

vc

cb

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

(on rim)

R

R

T

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

mf

[231] [232] [233] [234] [235] [236] [237] [238]

U

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

The musical score consists of ten staves of music. The top five staves (flute, oboe, clarinet, bassoon, horn) are in common time (indicated by '8'). The bottom five staves (trumpet, tuba, double bass, percussion, harp) are in 6/8 time. The harp staff is grouped with the others by a brace. The harp part itself has two staves, one in common time and one in 6/8 time. The harp part contains mostly rests. The percussion part features a rhythmic pattern of eighth-note pairs followed by quarter notes. The woodwind and brass parts show various melodic and harmonic patterns. The bassoon and double bass provide harmonic support with sustained notes. The cello and bass parts provide rhythmic and harmonic foundation.

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

D# C# B
E Fb G A#

f

[247] [248] [249] [250] [251] [252] [253] [254]

Perusal Copy

fl *f*

ob *f* *ff*

cl *ff*

bn *f* *ff*

hn *f* *ff*

tpt *f* *ff*

trb *f* *ff*

tba *f* *ff*

perc *VIB. motor fast med. mallets* *f*

hp *ff*

vn I *ff*

vn II *ff* *sfp* *gl. (o.)* *(II) (o.)*

va *ff*

vc *ff*

cb *ff*

255 256 257 258 259 260 261

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

f sub.

[270] [271] [272] [273] [274] [275] [276] [277]

42

W

fl *f sub.* *p* *p* *p* *p*

ob *f sub.* *p*

cl *f sub.* *p* *p* *p*

bn *f sub.* *p* *p* *p*

hn *f sub.* *p* *p*

tpt *f sub.* *p*

trb *f sub.* *p* *p*

tba *p* *p*

perc

hp

vn I *f sub.* *p* *p*

vn II *p sub.* *p* *p* *p* *p*

va *p* *p*

vc *f sub.* *p* *p*

cb

p *p*

Perusal Copy

Perusal Copy

fl *p* *f sub.* *f sub.*

ob *p* *p* *p sub.* *f* *p*

cl - *p* *f sub.* *f sub.* *p*

bn - *p* *f sub.* *f*

hn - *p* *f sub.* *p* *ff*

tpt - *p* *p sub.* *f* *p* *ff*

trb - *f sub.* *f* - *p* *ff*

tba - *f* - *p* *ff*

perc - - - - - -

hp - - - - - - D# C# B
E F G# A#

vn I *p* *f sub.* *f sub.* (II) *gl. (s.)* *f*

vn II - *p* *p* *f sub.* (III) *gl. (s.)* *f*

va - *p* *f sub.* *f sub.* (III) *gl. (s.)* *f*

vc *p* *p* *f sub.* *f sub.* (II) *gl. (s.)* *f*

cb - *p* - - - - -

X

fl *f*

ob *f*

cl *f*

bn *f*

hn

tpt

trb

tba

BASS DR.

perc *mf*

hp *mf*

vn I

vn II

va

vc

pizz. secco

cb *mf*

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

299

300

301

302

303

304

305

Y

fl

ob

f

cl

f

bn

f

f

f

hn

tpt

trb

tba

perc

mf

mf

hp

vn I

vn II

va

vc

cb

Z

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

Musical score page 49 featuring a staff for each instrument. The instruments listed from top to bottom are: flute (fl), oboe (ob), clarinet (cl), bassoon (bn), horn (hn), trumpet (tpt), tuba (trb), percussion (perc), harp (hp), violin I (vn I), violin II (vn II), viola (va), cello (vc), and bass (cb). The score includes dynamic markings such as *ff* (fortissimo) and *pizz.* (pizzicato). Measure numbers 328 through 334 are indicated at the bottom of the page.

Instrumentation: fl, ob, cl, bn, hn, tpt, trb, tba, perc, hp, vn I, vn II, va, vc, cb.

Measure 328: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent.

Measure 329: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent.

Measure 330: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent.

Measure 331: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent.

Measure 332: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent. hp begins a sixteenth-note pattern.

Measure 333: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent. hp continues sixteenth-note pattern. vn I pizz., mf. vn II pizz., 2-2. vc begins a sixteenth-note pattern.

Measure 334: fl, ob, cl, bn play eighth-note patterns. hn, tpt, trb, tba, perc are silent. hp continues sixteenth-note pattern. vn I arco, ff. vn II arco. vc continues sixteenth-note pattern. cb begins a sixteenth-note pattern.

A1

Pensai Copy

fl

ob

cl

bn

hn *mf*

tpt *mf*

trb *f* *sfp* *f* *p* *f* *p* *f* *p*

tba *f* *sfp* *f* *p* *f* *p* *f* *p*

perc

hp

vn I

vn II

va

vc

cb

B1

= 156

trem

B1 = 156

fl *tr* *cresc. poco a poco* *(mp)*

ob *(f)*

cl *p* *f*

bn *f*

hn

tpt *p* *c*

trb *f*

tba *f* *p*

perc

hp *mp*

vn I

vn II *p* *f* *p*

va *#p* *p*

vc *p* *f* *b#p* *p*

cb

C1

Perusal Copy

fl 6 6 6 3 2 ff

ob - p f p ff

cl b \flat p f p ff

bn - p f p ff

hn p f ff

tpt p f 3 2 -

trb - - 3 2 -

tba f p - p ff

perc - - 3 2 f

hp 3 - - D \sharp C \sharp B
E F G \sharp A \sharp ff gl.

vn I f - 3 2 -

vn II - b \flat f 3 2 -

va p f 3 2 -

vc f - 3 2 -

cb - b \flat f 3 2 -

BRAKE DR.

E1

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

A musical score page featuring ten staves of music. The instruments are: flute (fl), oboe (ob), clarinet (cl), bassoon (bn), horn (hn), trumpet (tpt), tuba (trb), tuba (tba), percussion (perc), harp (hp), violin I (vn I), violin II (vn II), viola (va), cello (vc), and bass (cb). The score is mostly blank, with the exception of the brass section (trb, tba) starting at measure 381. A large, diagonal watermark reading "Perusal Copy" is overlaid across the page.

Measure numbers at the bottom of the page: 381, 382, 383, 384, 385, 386, 387, 388.

F1

Musical score page F1 featuring ten staves of music. The instruments are:

- fl (Flute)
- ob (Oboe)
- cl (Clarinet)
- bn (Bassoon)
- hn (Horn)
- tpt (Trumpet)
- trb (Tuba)
- tba (Double Bass)
- perc (Percussion)
- hp (Harp)
- vn I (Violin I)
- vn II (Violin II)
- va (Viola)
- vc (Cello)
- cb (Double Bass)

The score includes a large diagonal watermark reading "Perusal Copy". Measure numbers at the bottom of the page are 389, 390, 391, 392, 393, 394, 395, and 396.

Perusal copy

senza misura
G1 CADENZA
As fast as possible, spinning out of control
 $(\bullet = 156 \text{ min.})$

BASS DR.

perc

hp

D# Cb Bb
E F G

vn I

vn II

va

vc

cb

n.v. change bow imperceptibly

n.v. change bow imperceptibly

fl

vn I

vn II

va

vc

cb

(conductor cues)

1

fl

vn I

vn II

va

vc

cb

(conductor cues)

1

sul C n.v.

change bow imperceptibly

p

fl (2) (3)

sul G *n.v.* *change bow imperceptibly*

vn I
vn II
va
vc
cb

fl (4)

p sub. *f* *f* *p sub.* *f* *ff*

(cadenza ca. 35'')

n.v. *change bow imperceptibly*

vn I
vn II
va
vc
cb

(gl.)

(gl.)

H1 $\bullet = 168$ *A tempo*

fl *ff* *ff* *ff* *ff*

ob

cl

bn

hn

tpt

trb

tba

perc SNARE *snare c.* *snare stick* *n.* *ff*

hp D $\#$ C $\#$ B b
E F G A b *ff*

vn I

vn II *gl. (o)* *(o)* *(o)* *ff*

va *gl. (o)* *(o)* *(o)* *ff*

vc

cb *ff*

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II ♩ = 60 Seductively

fl
ob
cl
bn
hn
tpt
trb
tba
perc
hp
vn I
vn II
va
vc
cb

408 409 410 411 412 413 414 415

n.v.

vib. ord.

espr.

f *p* *p* *mf*

ob

cl

bn

hn

tpt

trb

tba

perc

hp

sul A

8va

change bow imperceptibly

vn I

vn II

va

vc

cb

pp

change bow imperceptibly

pp

change bow imperceptibly

pp

change bow imperceptibly

pp

change bow imperceptibly

pp

J1 b. b. tr non-tr. emb.

fl p $\text{rit. to } \text{dashed line} \text{ } \text{b.}$ tr trem non-tr. emb. p mf

ob

cl

bn

hn

tpt

trb

tba

$perc$ VIB. motor med. med. mallets p sempre $\text{R&D.} \rightarrow$

hp

$vn\ I$ (8^{va})

$vn\ II$

va

vc

cb

rit. to ----- $\bullet = 48$ **K1** $\bullet = 72$ $\bullet = 60$ *espr. con rubato*

fl p *mf* *mf* 3 3

ob p

cl p

bn

hn

tpt

trb

tba

perc (-) $(\text{R}\ddot{\text{o}})$ -

hp Db Cb Bb
Eb Fb G Ab mf *f*

(8va) -

vn I

vn II

va

vc

cb

tr ~~~ non-tr.

mf

f

p *mf*

gl.

p *mf*

rit. to - - - $\bullet = 42$ $\bullet = 56$ sub.

trem *non-tr.* **L1** *espr.* $\#$

p

**8ve higher if low B not available*

ob

cl

bn

hn

tpt

trb

tba

perc

*VIB. motor med.
med. mallets*

p

f

p

mp $\gg pp$

hp

vn I

vn II

va

vc

cb

p

gl.

p

gl.

p

gl.

p

DRAFT COPY

[440] [441] [442] [443] [444] [445] [446] [447] [448] [449]

(♩ = 84) M1

This musical score page contains six systems of music, each with a different instrument or group of instruments. The instruments include flute (fl), oboe (ob), clarinet (cl), bassoon (bn), horn (hn), trumpet (tpt), tuba (trb), percussion (perc), harp (hp), violin I (vn I), violin II (vn II), viola (va), cello (vc), and double bass (cb). The score is in common time (indicated by a '3' over a '4') and measures 450 through 455 are shown. Measure 450 starts with a dynamic of *mf* for the flute. Measures 451-454 feature various dynamics such as *p*, *f*, *pp sub.*, *mf*, *gl.*, and *pizz.*. Measure 455 concludes with a dynamic of *mf*.

Perusal Copy

450 451 452 453 454 455

N1

Perusal Copy

fl

ob *mf*

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

con sord.

p

con sord.

p

con sord.

p

TAM-TAM snare stick at rim

mf

456

457

458

459

460

461

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

con sord.

sim.

(pizz.)

[462] [463] [464] [465] [466] [467]

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

468

469

470

471

472

Perusal Copy

fl *ob* *cl* *bn* *hn* *tpt* *trb* *tba* *perc* *hp* *vn I* *vn II* *va* *vc* *cb*

tr *p < f* *f* *p < f* *arco* *p < f*

8ve *p < f* *p < f*

*Db Cb Bb
Eb Fb G Ab*

473 *474* *475*

01

(8^{va})

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

[476]

(8va) -

open

p

open

p

open

p

open

p

f

480 481 482 483

stringendo - - -

(8va) -

fl

ob *f*

cl *f*

bn *f*

hn *mf* *p* *mf* *p* *mf* *p* *mf* *p*

tpt *mf* *p* *mf* *p* *mf* *p* *mf* *p*

trb *mf* *p* *mf* *p* *mf* *p* *mf* *p*

tba *open* *p* *p* *p* *p*

perc

hp

vn I

vn II

va

vc *f*

cb *f*

Perusal Copy

[484] [485] [486] [487]

P1

• = 108

fl = 72 sub. rit. to - - - Q1 $\text{d} = 48$

trem ~~~ non-tr. mp p mp

trem ~~~

Perusal Copy

ob

cl

bn

hn *ff*

tpt

trb

tba *marcato* *ff* *soft beater* *TAM-TAM*

perc

hp *loco* *ff* *mf* *p*

vn I

vn II

va

vc *change bow imperceptibly*

cb *marcato* *ff* *p* *change bow imperceptibly*

492 493 494 495 496 497

R1

rit. to - - - - -

= 36

fl *tr* ~~~~~ *tr* ~~~~~ *tr* ~~~~~

ob *pp* *sempre*

cl

bn

hn *con sord.*

tpt *con sord.*

trb *con sord.*

tba

perc

hp

vn I *p* *pp* *con sord.*

vn II *p* *pp* *con sord.*

va *p* *pp* *con sord.*

vc

cb

S1

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

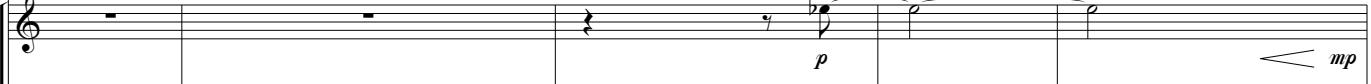
va

vc

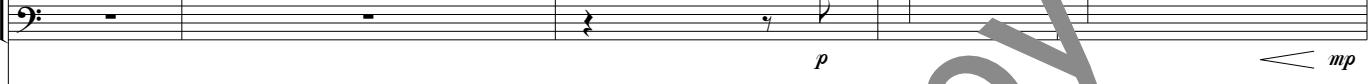
cb

tr ~~~~~

fl 

ob 

cl 

bn 

hn 

tpt 

trb 

tba 

perc 

hp 

vn I 

vn II 

va 

vc 

cb 

Perusal Copy

T1

fl b. *tr ~~~~* b. *tr ~~~~* *espr. con rubato* 3 5 *tr ~~~~* *tr* *(.)* *mp* < *mf* *mf*

ob - - - 3 2 - -

cl - - - 3 2 - -

bn - - - 3 2 - -

hn - - - 3 2 - -

tpt - - - 3 2 - -

trb - - - 3 2 - -

tba - - - 3 2 - -

perc - - - *LOCK.* *p* - -

hp - - - 3 2 - - *p* - -

sul A *8vb* - - - *8va* - -

vn I *pp* *sul A* - - - *change bow imperceptibly* *pp*

vn II *pp* - - - *change bow imperceptibly* *pp*

va - - - *change bow imperceptibly* - -

vc - - - *change bow imperceptibly* - -

cb - - - *change bow imperceptibly* *pp*

Perusal Copy

524 525 526 527 528 529

U1

fl *ob* *cl* *bn* *hn* *tpt* *trb* *tba* *perc* *hp* *vn I* *vn II* *va* *vc* *cb*

p *12* *emb. n.* *mf*

*VIB. motor slow
med. mallets*
p *mf*
con ped.

p *mf*

(8^{va}) - - - - -

530 *531* *532* *533* *534* *535*

Perusal Copy

Flute (fl) starts with a dynamic *p*, followed by a melodic line with slurs and grace notes. Oboe (ob), Clarinet (cl), Bassoon (bn), Horn (hn), Trumpet (tpt), Trombone (trb), Tuba (tba), and Percussion (perc) provide harmonic support. The score includes dynamic markings such as *mf*, *p*, *pp*, *tr* (trill), and *sord.* (sordine). The strings (vn I, vn II, va, vc, cb) play sustained notes throughout the section.

Flute (fl) continues with a melodic line, while the brass instruments (trb, tba, perc) play rhythmic patterns. The strings provide harmonic support. The score includes dynamic markings such as *p*, *pp*, *tr*, and *sord.*

The brass instruments (trb, tba, perc) continue their rhythmic patterns. The strings (vn I, vn II, va, vc, cb) play sustained notes. The score includes dynamic markings such as *p*, *pp*, *tr*, and *sord.*

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V1

espr.

fl *mp* *mf* *p*

ob *>ppp* *p*

cl *>ppp* *p*

bn *>ppp* *p*

hn *p*

tpt *p*

trb *(h)* *p*

tba *p*

perc *^p* *ø* *(R&D)*

hp *p*

vn I *ppp* *f* *mf* *pizz.* *(sord.)*

vn II *p* *ppp* *f* *mf* *pizz.* *(sord.)*

va *p* *ppp* *f* *mf* *pizz.* *(sord.)*

vc *p* *ppp* *f* *mf* *pizz.* *(sord.)*

cb *p* *ppp* *f* *mf*

(BEGIN SEPARATING FROM ENSEMBLE,
TOWARDS STAGE LEFT...)

W1

fl *mp*

ob *p*

cl *p*

bn *p*

hn *p*

tpt *p*

trb *p*

tba *p*

perc

hp *p*

vn I *mf*

vn II *mf*

va *mf*

vc *mf*

cb *mf*

Perusal Copy

fl *p* *f* 12 12

ob *p*

cl *p*

bn *p*

hn *p*

tpt *p*

trb *p*

tba *p*

BASS DR.

perc *p* *p* < *p*

hp *p*

vn I *mf*

vn II *mf*

va *mf*

vc *arco* *p* *arco* *mf*

cb *p* *mf*

[553] [554] [555] [556]

XI

(PAUSE...)

Perusal Copy

fl

ob

cl

bn

hn

tpt

trb

tba

perc

hp

vn I

vn II

va

vc

cb

XI

557

558

559

560

(TURN BACK AND BOW TO ENSEMBLE...)

(BOW AGAIN...)

fl gently

vn I

vn II

va

vc

cb

mf

p

change bow imperceptibly

>ppp

ppp

[561] [562] [563] [564] [565] [566]



(RESUME MOVEMENT TO STAGE LEFT...)

(ALMOST OUT OF SIGHT...) (EXIT)

Y1

fl

vn I

vn II

va

vc

cb

b.

f

**finger pitch, blow air through instrument*

(8va)-

change bow imperceptibly

(8va)-

change bow imperceptibly

ppp

[567] [568] [569] [570] [571] [572]