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13 596

Juhani Nuorvala

Kolme impromptua klarinetille ja kanteleelle

Viitasaaren Musiikin ajan tilaus

1995

TEOSTO

SUOMALAISEN MUUSIIKIN TIEDOTUSKESKUS
FINNISH MUSIC INFORMATION CENTRE

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FIMIC

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Klarinetti

in B

1/4-askel 1/6-askel hiukan matala

(soivat korkeudet: ♪ ♪ ♪ ♪ ♪ ♪)

(Näiden tulisi olla unisonossa kanteleen sävelten aisi, d ja gis kaussa.)

Kantele

Virityksessä käytetään tasavireisten sijasta puhdaita intervalleja.

Värähdykslukusuhheet:

1 1 $\frac{5}{4}$ $\frac{11}{8}$ $\frac{3}{2}$ $\frac{3}{2}$ $\frac{7}{4}$

Ensiksi viritetään E₁ ja sen kaussa tarkalleen unisonoon F_b. Muut sävelet saadaan E-kielen huiluäänistä (3., 5., 7. ja 11. osasävel):

3. 5. 7.

Puhdas suuri terssi (gis) on hiukan tasavireista matalampi. D (7.osasävel) on n. 1/6.-askeleen ja aisi (11.) n. 1/4.-askeleen tasavireista matalampi. *)

Matalin kielit viritetään E₁:ksi, ehkä aavistukseen verran tätäkin matalammaksi, koska löysän kielen sävelkorkeus nousee soitettaessa.

Ylin kielit: cb.

o Huiluänet on kirjoitettu soivalle korkeudelle.

E₁ — + — glissando sävelvaihtajalla. (+ = 1/4 askel, ↑ = hiukan korkeampi, 1/6-ask.)
L.v. = lascia vibrare (jätä soimaan)

s.p. = sul ponticello (täheltä kielen tyveä)
a = kynnellä

*) Vertaamalla säveltä d♯ sävelleeb ja säveltä ott sävelleeb näiden erojen tulisi olla selvät.

Toisessa impromptussa kanteleella on perkussiivisia ääniä (martellato, sul ponticello, sammutettuina), jotka soitetaan lyömällä erittäin voimakkaasti matalimman kielen juureen. Sormi saa osua samalla myös puuhun. Sammutinlauta pidetään alas painettuna ja sitä raotetaan lyöntihetkellä tai aivan lyöntihetken jälkeen ja sillä vaihdellaan sävelten pitutta. Osa sävelistä soitetaan kokonaan sammutettuna (mm. nopeasti toisiaan seuraavat sävellet).

▷ tarkoittaa voimakasta aksenttia yhdistettyinä sellaiseen sammutsuslaudan nostoon ja laiskuun, että syntyy särähtäävä wah-wah-tyyppinen ääni (lautaa ei vapauteta kokonaan)

Kolmannessa impromptussa käytetään lopussa viisikielistä kannelta.

Sitä soittaa joko avustaja lavan ulkopuolella tai klarinetisti. Viisikielinen kannel viritetään mollipentakordiin siten, että sen ylimmän kielen säveltaso

5-kiel. | kant. | (soira
karkeus)

samat

413526

THREE IMPROMPTUS FOR CLARINET AND KANTELE

Clarinet

one-slashed sharp sign = 1/4 tone
downward arrow before note = 1/6 tone
downward arrow under note = a little flat
"soivat korkeudet" = sounding pitches
(These should be in unison with a#, d and g# of the kantele.)

Kantele

The kantele is tuned in just intonation.

Frequency ratios (intervals): e & fb 1/1, g# 5/4, a# 11/8, b & cb 3/2, d 7/4

Tune e first, then fb precisely in unison with e. The other pitches can be tuned to the natural harmonics of the low E string: b is the 3rd, g# is the 5th, d is the 7th, and a# is the 11th partial.

The pure major third (g#) is slightly flat (ca. 14 cents) compared to equal-tempered g#.

D (7th partial) is ca. 1/6 tone (31 cents) flat compared to equal tempered d.

A# (11th) is 1/4 tone flat compared to equal-tempered a#.

Kantele harmonics sound at the written octave.

In the Second Impromptu, special percussive techniques (striking the lowest string while moving the wooden damper board) are used.

In the Third Impromptu, an extra player plays the (very simple) part of the 5-string kantele
(VIISIKIELINEN KANTELE, 5-KIEL. in the score).

The 5-string kantele should be placed from outside the stage, hidden in the back of the hall, in the balcony, etc. In the concert situation, its entry should come as a surprise.

The 5-string kantele is tuned to a minor pentachord d-e-f-g-a so that the a is in unison with the a# of the main kantele.

I

"Hyvin verkaisesti. Hyvin vapaasti. Kuulostellen."

= Quite slowly. Quite freely. Taking time to listen.

"liikkuvasti"

= con moto

"vapaasti"

= freely

"limitäisiä glissandoja"

= overlapping glissandi

"*) melodia kulkee soittimelta toiselle"

= melodic line divided between the two instruments

"sammuta"

= damp

"pidä nämä sävelet sammutettuna sormin"

= use your fingers to damp these strings

"hivele kieliä tuskin kuuluvasti"

= stroke the strings very lightly, almost inaudibly

II

"Nopeasti. Rock-tempo"

= Fast. Rock tempo.

"sammutettuna"

= damped

"Hitaammin"

= meno mosso

"gliss. sävelvaihtajalla"

= glissando with the tuning switch

"särinää"

= a rattling sound

"Hyvin nopeasti"

= Very fast.

III

"Hitaasti. Lempeästi."

= Slowly. Gently.

"Tempo hidastuu vähitellen loppua kohti"

= Tempo slows down gradually toward the end.

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Kolme impromptua klarinetille ja kanteleelle

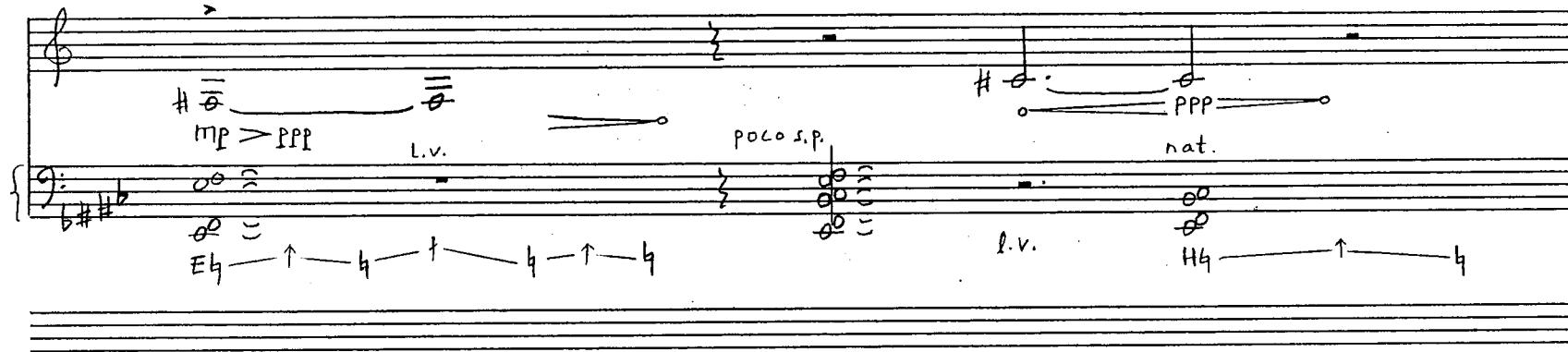
Johani Noorvala 1995

I

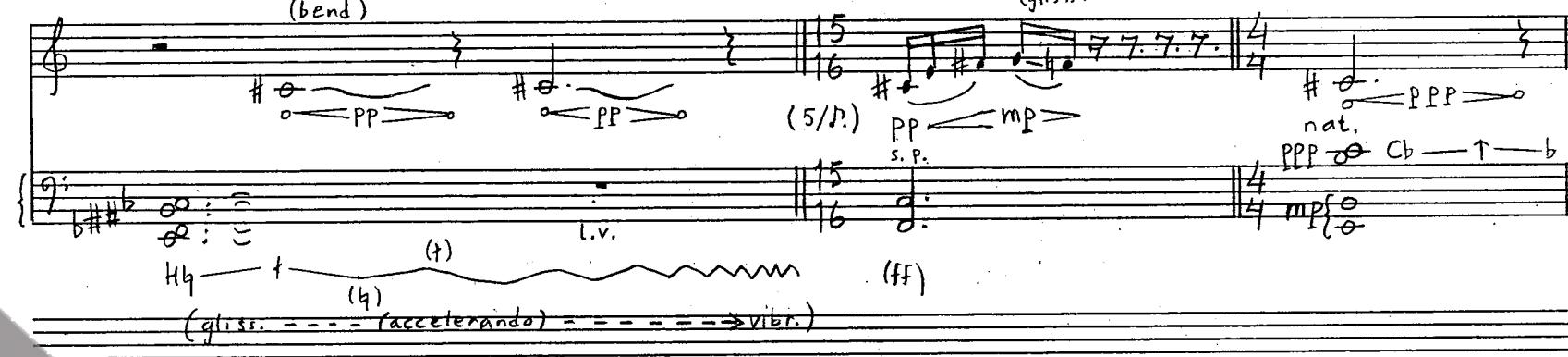
Tempo I: hyvin verkkaisesti.
 Hyvin vapaasti. Kuulostellen.

Klarinetti
in B

Kantele

 Tempo II: liikkuvasti ($\uparrow, \approx 90$) Tempo I
 (gliss.)
 (bend)



Tempo II: Vapaasti.



Musical score page 1 showing measures 1-4.

Measure 1: Treble clef, key signature of B-flat major (two flats). Dynamics: ppp, f, ff, > pp, p. Articulations: -3-, s.p. (slurs), trill. Measure 2: Bass clef, key signature of B-flat major. Dynamics: o, o. Articulations: (l.v.). Measure 3: Bass clef, key signature of B-flat major. Dynamics: o. Articulations: l.v.

(multiphonic) Measure 4: Treble clef, key signature of B-flat major. Dynamics: f, sub. ppp, f. Articulations: 6, -3-, tr. Measures 5-6: Bass clef, key signature of B-flat major. Dynamics: ppp, f. Articulations: nat., (l.v.), l.v.

Musical score page 1 showing measures 7-10.

Measure 7: Treble clef, key signature of B-flat major. Dynamics: f, ppp, ppp. Articulations: 3, 3, ff, nat. Measures 8-9: Bass clef, key signature of B-flat major. Dynamics: f, ff, nat., l.v., ppp. Articulations: (l.v.), l.v.

Measure 10: Bass clef, key signature of B-flat major. Dynamics: ppp. Articulations: l.v.

Musical score page 2 showing measures 11-14.

Measure 11: Treble clef, key signature of B-flat major. Dynamics: ff, tr, ff. Articulations: brillante!, (+), (l.v.), =, s.p. Measures 12-13: Bass clef, key signature of B-flat major. Dynamics: ff, ff, ff. Articulations: (l.v.), (l.v.), (l.v.), nat. Measures 14-15: Bass clef, key signature of B-flat major. Dynamics: ff, ff, ff. Articulations: (l.v.), (l.v.), (l.v.), nat.

*)

*)

melodia kulkee soittimella toiselle

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Tempo I

Lento cantabile ma non troppo espressivo. $\text{F} \approx 84$

PP

simile (sempre l.v.)

bend

P

P

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三

Nopeasti. Rock-tempo.

A handwritten musical score consisting of two staves. The top staff is in treble clef, 3/4 time, and G major (two sharps). It contains four measures of music with various note heads and stems. The bottom staff is in bass clef, 3/4 time, and A major (one sharp). It contains five measures, each starting with a bass note followed by a series of eighth notes. Measure 1 starts with a bass note, followed by an eighth note, a sixteenth note, another eighth note, and a sixteenth note. Measure 2 starts with a bass note, followed by an eighth note, a sixteenth note, another eighth note, and a sixteenth note. Measure 3 starts with a bass note, followed by an eighth note, a sixteenth note, another eighth note, and a sixteenth note. Measure 4 starts with a bass note, followed by an eighth note, a sixteenth note, another eighth note, and a sixteenth note. Measure 5 starts with a bass note, followed by an eighth note, a sixteenth note, another eighth note, and a sixteenth note.

A handwritten musical score for a string instrument, likely violin or cello. The score consists of two staves. The top staff is in common time (indicated by '4') and has a key signature of one sharp (F#). It features a melodic line with various note heads, some with stems and some with dots, and several grace notes indicated by small vertical strokes above the main notes. The bottom staff is also in common time ('4') and has a key signature of one sharp (F#). It contains rhythmic patterns consisting of eighth and sixteenth notes, with some notes having stems pointing up and others down. The music is written on five-line staff paper.

Hitaammin

frull.

mf

f sempre

mf

mp poco a poco cresc.

Hitaammin, vapaasti

ff

nat. Kosketa kevyesti l.v.
 kynnellä huiliuäinen
 (dis) kohdalta

PP <=> fff

Handwritten musical score for a piece of music, likely for a wind instrument. The score consists of six systems of music, each with a different key signature and dynamic marking.

System 1: 6/8 time, F major. Dynamics: D# (measures 1-2), P (measures 3-4).

System 2: 4/4 time, B major. Dynamics: PPP (measures 1-2), PP (measures 3-4).

System 3: 2/4 time, G major. Dynamics: P (measures 1-2).

System 4: 6/8 time, C major. Dynamics: vibr. Mm (measures 1-2), F# (measures 3-4).

System 5: 4/4 time, A major. Dynamics: PPP (measures 1-2), mf (measures 3-4).

System 6: 2/4 time, E major. Dynamics: pp (measures 1-2).

System 7: 6/8 time, C major. Dynamics: mp (measures 1-2), mf (measures 3-4).

System 8: 4/4 time, G major. Dynamics: f (measures 1-2), ff (measures 3-4).

System 9: 2/4 time, E major. Dynamics: f (measures 1-2).

System 10: 6/8 time, C major. Dynamics: s.p. (measures 1-2), ff (measures 3-4).

System 11: 4/4 time, G major. Dynamics: f (measures 1-2).

System 12: 2/4 time, E major. Dynamics: f (measures 1-2).

System 13: 6/8 time, C major. Dynamics: P (measures 1-2), f (measures 3-4).

System 14: 4/4 time, G major. Dynamics: f (measures 1-2), (F#) (measures 3-4).

System 15: 2/4 time, E major. Dynamics: l.v. (measures 1-2).

{ **3**
 4 **d** — (♯.) — (♯.) | **5** 8 ♯ . ♯ . ♯ . — (♯.) — (♯.) | **2** 4 ♯ . ♯ . ♯ . — (♯.) | **5** 8 ♯ . ♯ . ♯ . — (♯.) — (♯.)
 f
 (Käännä valitsinta
 yli # -asennon)

E♭

H♯, C♯

D♯

Klar.

Kant.

sfz

Hyvin nopeasti

Poco a poco
stringendo al fine

III

Hitaasti; tempeästi

5

PP

5

PP $\# \text{D}^{\natural}$. $\text{C}^{\natural}, \text{D}^{\natural}, \text{E}^{\flat}, \text{F}^{\flat}, \text{G}^{\flat}, \text{A}^{\natural}, \text{H}^{\flat}$

9:5

$b^{\flat} \text{G}^{\flat} \text{:}$ 1.v. (1.v.) 1.v.

3

PP

3

$\# \text{D}^{\natural} \text{:}$ 2:3 $b^{\flat} \text{P}^{\flat}$ (kvinttiflageoletteja) 5:3

PPP PP imp

7:8

(ei huiluääniä)

P F^{\natural}

7:8

5

PP > PPP >

7:8

3

mf

F^{\flat}

Tempo hidastuu vähitellen loppua kohti

poco rit.

5-kiel.

Kant.