

John Croft

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## Lost Songs

soprano and live electronics  
(2017)



## Performance notes

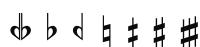
This piece requires a computer running the Max patch provided. The patch uses a combination of real-time treatments of the voice and sounds produced by physical-model-based sound synthesis. There are no soundfiles.

The soprano should have a single microphone whose output is sent to the input of the Max patch. The stereo output of the Max patch should be sent to loudspeakers in the performance space, with some of the direct soprano voice mixed in with it. In general the patch has one or two states for each song, with additional cues to end each song and to prepare the electronics for the next one; these are shown by numbers in circles in the score. The computer operator should step through these cues during the performance; instructions for operating the patch are included in the patch itself.

The singer does not need to follow the electronics, except to judge the duration of pauses in order to allow the electronic sounds and resonances time to grow, speak, or decay between phrases.

Accidentals apply only to the note immediately following, and to immediate repetitions of the same pitch.  
(Natural signs are sometimes used for clarity.)

Quarter-tones in ascending order:



Smaller variations in pitch:

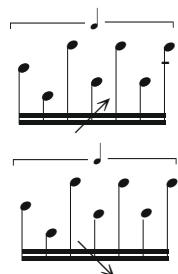


> a strong accent within a sustained note

~~~ a sudden, rapid vibrato

 glissando from main pitch approximately to indicated pitch – but without a marked ‘arrival’ on the second pitch

 a freer ‘falling away’ from the note, in both pitch dynamic



fit the bracketed notes into the indicated duration – upward arrows crossing the beam indicate speeding up, downward arrows indicated slowing down – these effects should be quite pronounced

The electronics for this piece were completed at Art Zoyd Studios, Valenciennes, France. Electronics design by John Croft and Oudom Southammavong.

Duration: c. 14 minutes

The texts are set in Greek and English.

The English translations were prepared by John Croft from the original; translations by David A. Campbell (*Greek Lyric Vol. 1*, Loeb Classical Library), Douglas E. Gerber (*Greek Iambic Poetry*, Loeb Classical Library) and M.L. West (*Greek Lyric Poetry*, OUP 1994) were consulted.

The table below shows the transliterations in used in the score, along with pronunciations. The table shows only sounds used in the piece; it is not a complete table of Attic pronunciation.

| <b>Greek</b>                            | <b>Transliteration</b> | <b>Pronunciation</b> | <b>Notes</b>                                                                          |
|-----------------------------------------|------------------------|----------------------|---------------------------------------------------------------------------------------|
| <b>CONSONANTS AND DOUBLE CONSONANTS</b> |                        |                      |                                                                                       |
| β                                       | b                      | [b]                  |                                                                                       |
| γ                                       | g                      | [g]                  |                                                                                       |
| γγ                                      | ng                     | [ŋg]                 | as in 'finger'                                                                        |
| δ                                       | d                      | [d]                  |                                                                                       |
| θ                                       | t <sup>h</sup>         | [t <sup>h</sup> ]    | aspirated t, as in 'pot-hole'                                                         |
| κ                                       | k                      | [k]                  | not aspirated (as French hard 'c')                                                    |
| λ                                       | l                      | [l]                  |                                                                                       |
| μ                                       | m                      | [m]                  |                                                                                       |
| ν                                       | n                      | [n]                  |                                                                                       |
| ξ                                       | x                      | [ks]                 |                                                                                       |
| π                                       | p                      | [p]                  | (non-aspirated, as in French)                                                         |
| ϙ                                       | r                      | [r]                  | (rolled)                                                                              |
| σ / ζ                                   | s                      | [s]                  | [z] before voiced consonant ('kosm' in IV)                                            |
| τ                                       | t                      | [t]                  |                                                                                       |
| φ                                       | p <sup>h</sup>         | [p <sup>h</sup> ]    | aspirated, as in 'top hat'                                                            |
| χ                                       | k <sup>h</sup>         | [k <sup>h</sup> ]    | aspirated, as in 'Stockholm'                                                          |
| <b>VOWELS</b>                           |                        |                      |                                                                                       |
| α                                       | a                      | [a / a:]             | (long and short a, i and y are clear from context and are not indicated in the score) |
| ε                                       | e                      | [e]                  |                                                                                       |
| η                                       | ē                      | [ɛ̄]                 |                                                                                       |
| ι                                       | i                      | [i / i:]             |                                                                                       |
| ο                                       | o                      | [o]                  |                                                                                       |
| υ                                       | y                      | [y / y:]             | as in French u or German ü                                                            |
| ω                                       | ō                      | [ɔ̄]                 |                                                                                       |
| <b>DIPHTHONGS</b>                       |                        |                      |                                                                                       |
| αι                                      | ai                     | [aɪ]                 | as in 'high'                                                                          |
| ει                                      | ei                     | [eɪ]                 | as in German ee; similar to ei in 'eight'                                             |
| οι                                      | oi                     | [oɪ]                 |                                                                                       |
| ευ                                      | eu                     | [ew]                 | similar to Cockney 'belt'                                                             |

|                               |            |
|-------------------------------|------------|
| kýneie                        | [kýneie]   |
| âr̄xan                        | [âr̄xan]   |
| phrádai                       | [phrádai]  |
| aidéret                       | [aidéret]  |
| thássei                       | [thássei]  |
| péront a                      | [péront a] |
| thnátiōn                      | [thnátiōn] |
| kiss ...                      |            |
| [they] began (they rule) ...  |            |
| knowledge (understanding) ... |            |
| [bashful?] ...                |            |
| sits ...                      |            |
| are ...                       |            |
| mortal ...                    |            |

Alcaeus, fragment from Berlin papyrus 9569 (1st-c. AD)

|               |              |                |                    |
|---------------|--------------|----------------|--------------------|
| θεοί θύμοιν   | the thŷmon   | ...desire      | caressed / stained |
| ἵμι πάνταν    | mi panpan    | ...completely  |                    |
| δύναμαι       | [dynamai]    | ...(if?) I can | (?)                |
|               | ]            |                |                    |
| λασ κεν ἡ μοι | as ken ê moi |                |                    |
| ζ ἀντλαμπεν   | s antlampen  |                |                    |
| λαν πρόσωπον  | lon prosōpon |                |                    |
|               | ]            |                |                    |
| λασ κεν ἡ μοι | ngkhoístheis |                |                    |
| ζ ἀντλαμπεν   | ros          |                |                    |
| λαν πρόσωπον  |              |                |                    |
|               | ]            |                |                    |
| λασ κεν θεις  |              |                |                    |
| ζ λασ         |              |                |                    |

Sannho, fragment from 7th-c parchment

Volume 9

Ἄλλοι θαλάμο ταδεσι  
Ιες εντράδα νύμφαν ἀβ  
θέον θαλάμω ταδεσι

...the bride with her beautiful feet  
...  
...to the? chamber...

Ιηγον Θαλάμω τωδεσι  
Ιης εϋποδα νύμφαν ἀβ-

|                                                                                                                              |                                                                                                                                                                                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ω̄                                                                                                                           | δ̄                                                                                                                                                                                                                                                                                        |
| αφημ̄[<br>καὶ λειρίστοι...]<br>περισφύροι...[<br>οὐδ' εἰχομε[<br>αλλήμε[<br>καπνεύε[<br>ηδεύ[<br>εφρον̄[<br>πορπ̄[<br>κορμ̄[ | aphem<br>kai leirisisi<br>perisphyroi<br>oud' eikhone<br>alleme<br>kapneu<br>eden<br>ephron<br>porp<br>kosm                                                                                                                                                                               |
| Anon., On the daughters of Lycombes, Dublin papyrus (late 3rd c. BC) (inv. 193a, col. ii)                                    |                                                                                                                                                                                                                                                                                           |
|                                                                                                                              | νάπάντα δέ να<br>ἀπόλλυται κ<br>σικαῖται πο<br>φρ τί <sup>?</sup><br>αλαι.<br>κρεό<br>πραισομαι<br>ε μέμπτον δ<br>έξεται δ<br>ιντακατε[<br>ν' ω̄[<br>...                                                                                                                                  |
|                                                                                                                              | ... all ...<br>... perishes ...<br>... [cavernous?] ...<br>... (is burned?) ...<br>... (?) ...<br>... I prevail ...<br>... I shall suffer (?) ...<br>... shameful ...<br>... [search?] ...<br>... (?) ...<br>... oh! ...<br>...<br>... (?) ...<br>... [cry/envy/decay] ...<br>... (?) ... |

The moon has set  
and the Pleiades; it is  
midnight, and time goes by,  
and I lie alone.

dédyke mèn a selámma  
kai Pléiades ; mésai dè  
nyktes, parà d'érkhet ôra  
égo dè móna kateúdó.

# Lost Songs

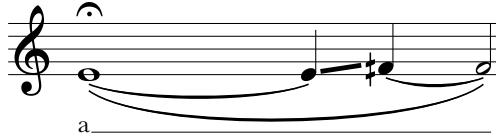
JOHN CROFT

I. kiss ... began ... knowledge  
(Alcaeus)

1

$\text{♩} = \text{c. } 52$

**mp**



ky - nei - - -

**p**

**f**

ky - nei - - -

e

ar

x - an

p<sup>h</sup>ra

dai

p<sup>h</sup>ra

dai

The musical score consists of four staves of music. 
 - The first staff shows a piano part with a dynamic of ***p***. The vocal part has a note with a '3' above it and a '5' below it, followed by a rest labeled 'ret—'. 
 - The second staff shows a piano part with a dynamic of ***mp***. The vocal part has a series of eighth-note patterns with dynamics of ***3***, ***5***, and ***5***, followed by a wavy line above the notes. The lyrics are 't̄a — - - - - ssei—'. 
 - The third staff shows a piano part with a dynamic of ***p***, followed by ***f***, and then ***n***. The vocal part has a melodic line with a 'd' above the notes, followed by 'pe - lont'— a—'. 
 - The fourth staff shows a piano part with a dynamic of ***p*** followed by ***mp***. The vocal part has a melodic line with a '3' above the notes, followed by 'a— a— a—'. 
 - The fifth staff shows a piano part with a dynamic of ***mp***, followed by ***ppp***. The vocal part has a melodic line with a '3' above the notes, followed by 't̄na — - - - - tōn'. 
 Circular numbers 2 and 3 are placed above the piano part of the fifth staff.

II. ... desire ... completely ... (if?) I can  
(Sappho)

4

Tempo molto libero  
(♩ = c. 52)

**p** ————— **mp** —————

tʰe - - mōn

**mp** ————— —————

mi pan - - pan dy - na - mai

————— **mf** ————— **pp**

as ken ē moi as ken ē moi

————— **f** —————

an - ti - lam - pen lon

5

**mf** ————— ————— **mp** ————— **mp**

pro - sō - pon ng - kʰro - is - tʰeis ros

III. ... (to the?) chamber ...  
(Sappho)

6 7

$\text{♩} = \text{c. } 72$

[bowed string chord; 15 s ad lib.]

**p** *delicato*

ad lib. (sempre)

rē - on tʰa - la - mō

tʰa - la - mō to - des tʰa la - mō rē - on

tʰa - la - mō to - des tʰa - la - mō

$\text{♩} = \text{c. } 100$

**p**

**p** ————— *mp*

rē - on tʰa - la - mō

is - eu - po - da

eu - po - da nym - pʰan

nym - pʰan eu - po - da

**8**

**f** *non troppo*

$\text{♩} = \text{c. } 66$

**pp** *serene*

eu - po - da nym - pʰan ab

to the chamber

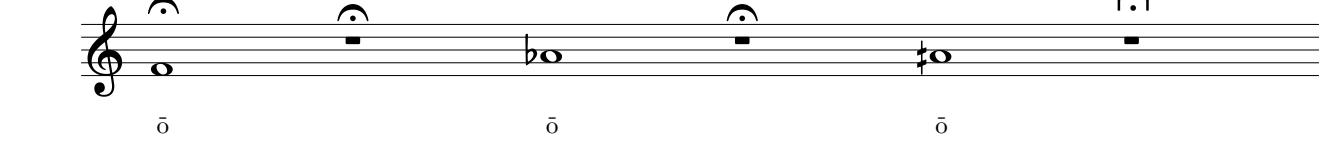
**9**

the bride with her beau - ti - ful feet

IV. ... and lily ... about the ankles ...  
*(On the daughters of Lycambes)*  
 (Anon.)

(10)

(11)

 $\text{♩} = \text{c. } 52$  *molto libere***p**

ō

ō

ō

a

- - - p<sup>h</sup>em -

kai

lei

- - - ri-

- - - si - - -

si

pe

- - -

ri

- - -

- - -

sp<sup>h</sup>y

- - -

roi

- - -

pe

- - -

ri

- - -

sp<sup>h</sup>y

- - -

roi

oud'

- - -

ei

- - -

k<sup>h</sup>o

- - -

me

- - -

oud'

- - -

ei

- - -

k<sup>h</sup>o

- - -

me

- - -

ei

- - -

A musical score for piano featuring a single melodic line. The lyrics are: "k'ho - me", "al - lē - me", and "al - lē - me". The score includes dynamic markings like piano (p) and forte (f), slurs, and a tempo marking of 6. The piano part consists of two staves: the left hand provides harmonic support with sustained notes and chords, while the right hand plays the melodic line.

*p*

*fp* 5

den e - p<sup>h</sup>ron prap

- sent and li - ly a - bout the ank - les and \_\_\_\_\_ and breath-less

V. ... all ... perishes ...  
(Alcaeus)

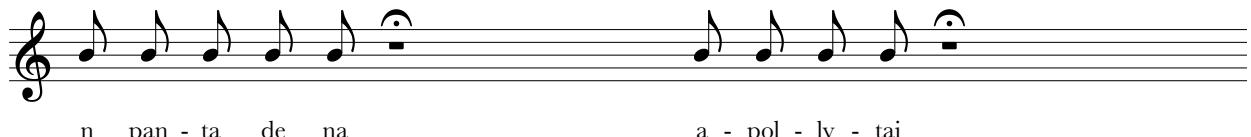
13 14

$\text{♩} = \text{c. } 56$

legato

**p** ——————

sim.



n pan - ta de na

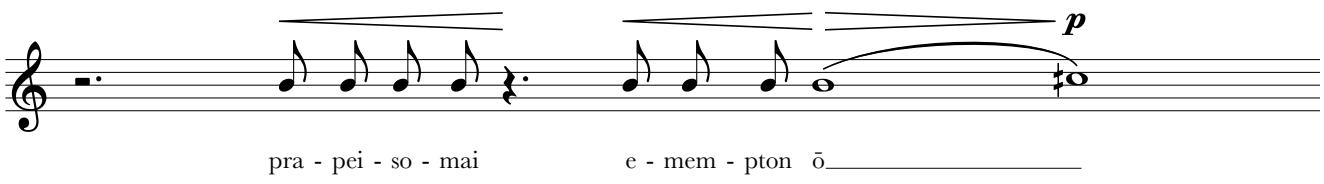
a - pol - ly - tai



si - kais - tai - po

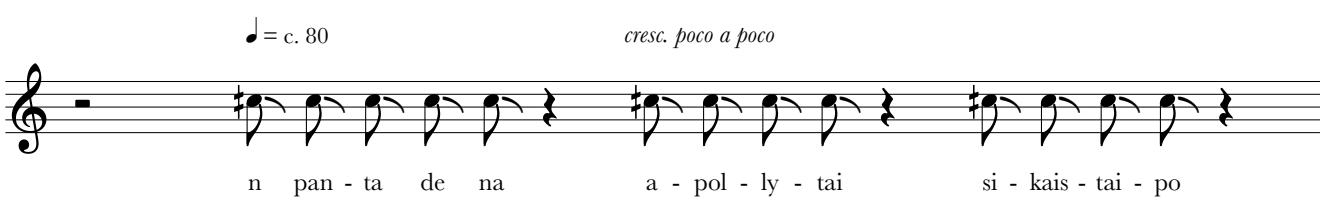
p<sup>br</sup> ti a - lai

kre - te - o



pra - pei - so - mai

e - mem - pton o



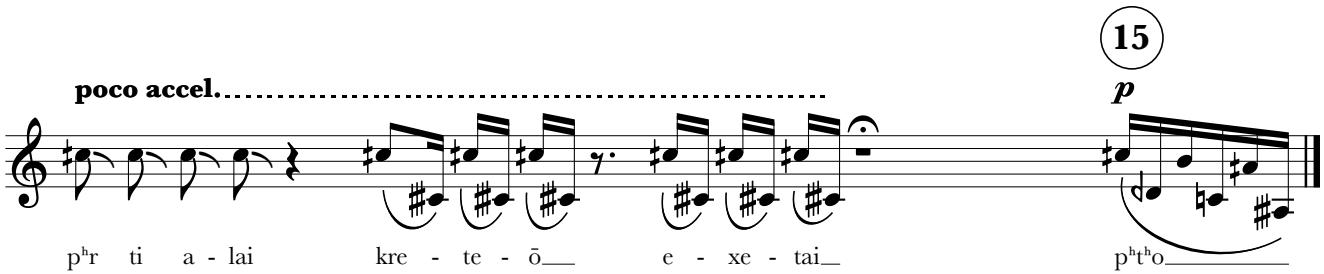
n pan - ta de na

a - pol - ly - tai

si - kais - tai - po

$\text{♩} = \text{c. } 80$

cresc. poco a poco



poco accel.

p<sup>br</sup> ti a - lai

kre - te - o

e - x - e - t - a i

15

**p**

p<sup>htb</sup>o

VI. The moon has set, and the Pleiades  
(Sappho)

**16** ♩ = c. 36 **17** **18**

The moon has set and the Plei - a -

**19**

- des; it is mid night

**20**

and time goes by

**21** **22**

and and I I lie

**23**

a lone.