

Germán Toro Pérez

Rulfo/ecos II

für Streichtrio
und Elektronik

for string trio
and electronics

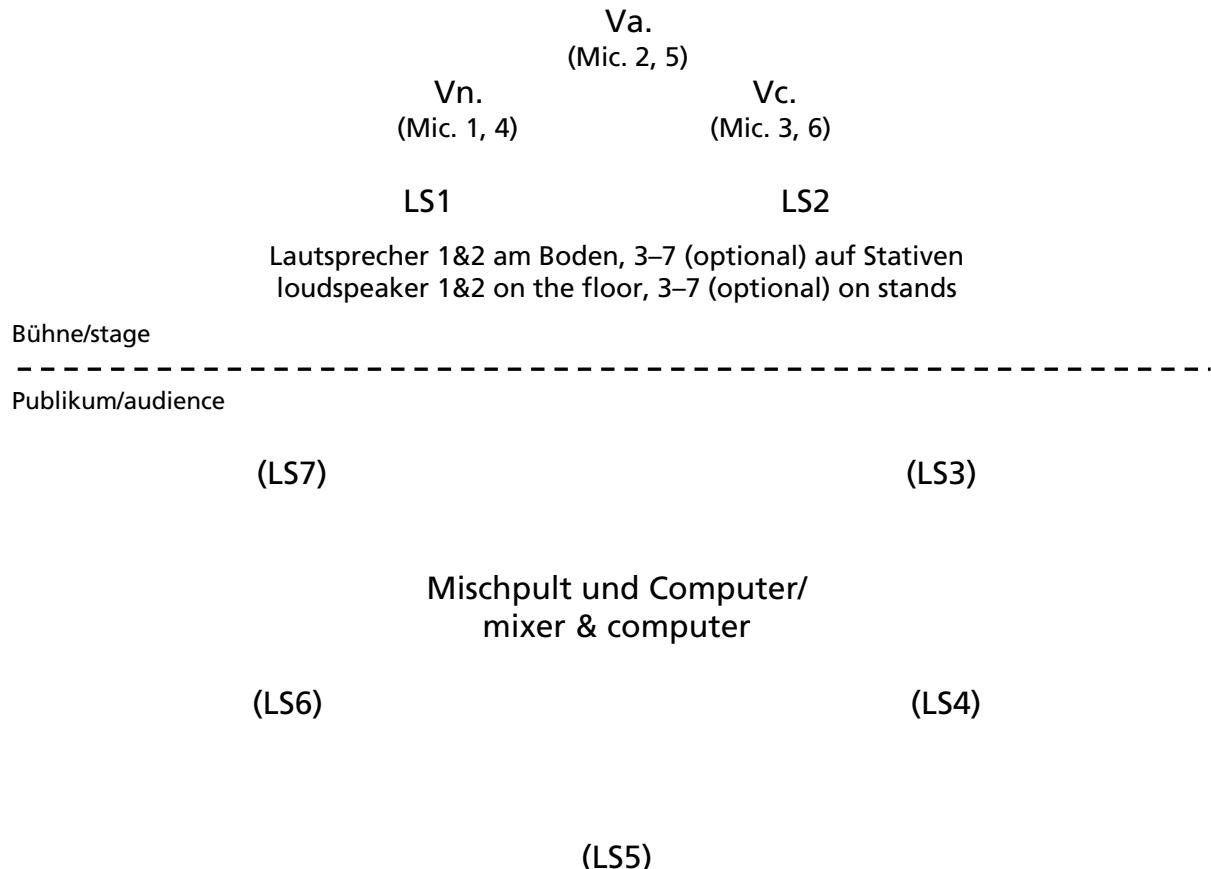
(2006)

Partitur/Score

Zeichenerklärung/Symbols

m.s.t.	molto sul tasto	molto sul tasto
m.s.p.	molto sul ponticello	molto sul ponticello
h.d.s.	hinter dem Steg	behind the bridge
....	saltato	saltato
I, II, II, IV	Saiten	strings
Ø	Saiten mit linker Hand dämpfen.	Mute strings with left hand.
+	pizz. mit linker Hand	pizz. with left hand
(11)	z.B./e.g.	Cue-Zahl
		cue number

Aufstellung/Disposition



Elektronik/Electronics

Geräte:

Computer mit 2-Kanal Soundkarte und Software Max

Mischpult: 8 in/2(7) out

2 Lautsprecher LS1, LS2 am Boden

7 Lautsprecher LS3–7 auf Stativen.

Anmerkung: für eine Einzelaufführung von «Rulfo/ecos II» sind LS3–7 optional.

Für die Aufführung des ganzen Zyklus (5 Stücke) sind sie notwendig.

3 Mikrophone auf Ständer (1, 2, 3)

3 Kontaktmikrophone (4, 5, 6)

Die Elektronik besteht aus einem Patch für das Programm Max und wird vom Komponisten zur Verfügung gestellt (toroperez@aon.at).

Das Dokument «REII_Performance Instructions_2023» enthält detaillierte Information über die Elektronik.

Equipment:

Computer with 2-channel sound interface and software Max

Mixing desk: 8 in/2(7) out

2 loudspeakers LS1, LS2 on the ground

5 loudspeakers LS1–2 on stands

Note: for a single performance of «Rulfo/ecos II» LS3–7 are optional. In a performance of the full cycle (5 pieces) they are necessary.

3 microphones on stands (1, 2, 3)

3 contact microphones (4, 5, 6)

The electronics consists of a patch for the software Max and will be provided by the composer on request (toroperez@aon.at).

The document «REII_Performance Instructions_2023» contains detailed information about the electronics.

«Rulfo/ecos II» ist der fünfte Teil eines Zyklus von fünf Stücken für Violine, Viola, Violoncello und Elektronik basierend auf dem Werk des mexikanischen Schriftstellers Juan Rulfo (1917–1986). Sein Gesamtwerk (ein Roman und 17 Erzählungen) skizziert eine durch Hoffnungslosigkeit und Einsamkeit geprägte Welt vor dem historischen Hintergrund der Mexikanischen Revolution. Seine Sprache, rau und ungeschminkt, ist Sprache des Mythischen, Sprache der Erinnerung.

Diese Stücke wurden als Studien über melodische Gestaltung in Hinblick auf das spätere Musiktheaterwerk «Reise nach Comala» (2017) intendiert. «Rulfo/ecos II» verbindet die fragmentarische Struktur der vorangegangenen Stücke mit auskomponierten Echos sowie anderen Formen von Resonanz in der Elektronik. Darin erscheint die vom instrumentalen Klang gesteuerte Stimme von Rulfo selbst bei der Lesung seiner Erzählung «No oyes ladlar los perros?» («Hörst du die Hunde nicht bellen?»).

Das Stück wurde vom Trio Eis Wien im Rahmen des Festivals Wien Modern 2006 in der Ruprechtskirche uraufgeführt: Ivana Pristašová, Violine, Petra Ackermann, Viola, Roland Schueler, Violoncello, Germán Toro Pérez, Elektronik.

«Rulfo/voces I» is the first part of a cycle of five pieces for violin, viola, violoncello and electronics after the work of the Mexican writer Juan Rulfo (1917–1986). His work, consisting of a novel and 17 short stories, depicts rural Mexico at the time of the Mexican Revolution as a world marked by hopelessness and solitude. His poetic language, rough, unadorned and of deep musicality is language of myth, language of remembrance.

The pieces were initially intended as studies on melodic writing in view of the later music theatre work «Journey to Comala». «Rulfo/ecos II» combines the fragmentary structure of the preceding pieces with composed echoes and other forms of resonance in the electronics. Here, the voice of Juan Rulfo himself reading his short story «No oyes ladlar los perros» («You Don't Hear the Dogs Barking») is triggered by the instrumental sound.

The piece was first performed by Trio EIS, Vienna at the Festival Wien Modern 2006 in the Ruprechtskirche: Ivana Pristašová, violine, Petra Ackermann, viola, Roland Schueler, violoncello and Germán Toro Pérez, electronics.

dem «Trio Eis» gewidmet

Rulfo/Ecos II

für Streichtrio und Elektronik (2006)

Germán Toro Pérez
(*1964)

A ♩ = 46 ca. regelmäßig

Musical score for section A. The score consists of four staves: Violin (Violine), Viola (Va.), Cello (Violoncello), and Electronics (Elektronik). The score is divided into two systems by a vertical bar.

Violin (Violine): In the first system, there are grace notes above the main notes. In the second system, there are sixteenth-note patterns with dynamics *p.s.p.* and *pp*. Measure numbers III and IV are indicated above the staff.

Viola (Va.): In the first system, there are grace notes above the main notes. In the second system, there are sixteenth-note patterns with dynamics *p.s.p.* and *pp*.

Cello (Violoncello): In the first system, there are grace notes above the main notes. In the second system, there are sixteenth-note patterns with dynamics *p.s.p.*, *gliss.*, *ord.*, and *p*.

Electronics (Elektronik): The score indicates a tempo of ♩ = 46 ca. regelmäßig. The first system shows a single note followed by three measures of silence. The second system shows a single note followed by three measures of silence.

Continuation of the musical score for section A, showing measures 1 and 2.

Violin (Vn.): The first measure has dynamics *ord.*, *---- m.s.p.*, and *ord.*. The second measure has dynamics *ppp* and *< mf >*. The third measure has dynamics *p.s.p.* and *pp*.

Viola (Va.): The first measure has dynamics *p.s.p.* and *pp*. The second measure has dynamics *ord.* and *pp*.

Cello (Vc.): The first measure has dynamics *p.s.p.* and *pp*. The second measure has dynamics *ord.*, *I*, and *II*.

Electronics (El.): The score indicates a tempo of ♩ = 46 ca. regelmäßig. The first measure shows a single note followed by three measures of silence. The second measure shows a single note followed by three measures of silence.

5

Vn. *m.s.p.* *ord. m.s.p.* *ord.*
mf *mf* *ppp* *pp* *p*

Va. *m.s.p.* *p.s.p. ord.*
mp *mp > ppp* *pp*

Vc. *m.s.p.*
mp *mp* *p* *f*

El. $\frac{5}{8}$ - $\frac{3}{4}$ - $\frac{5}{8}$ - $\frac{2}{4}$

8

Vn. *arco III gliss.* *m.s.p.* *ord.*
sfp *sfz* *p*

Va. *tr.* *pp* *mf* *p.s.p. m.s.p.*
sfz *pp* *mf* *p*

Vc. *ord.*
sfz *pp* *mf* *pp*

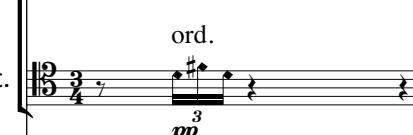
El. $\frac{2}{4}$ - $\frac{2+3}{4+8}$ - $\frac{3}{4}$

10

Vn. 

B

Va. 

Vc. 

El. 

B

Vn. 

Va. 

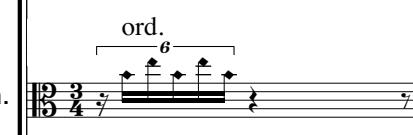
Vc. 

El. 

(3)

12

Vn. 

Va. 

Vc. 

El. 

 p.s.p.

 p.s.p.

 m.s.p.

 III

(4)

14

Vn. *mf* *m.s.p.* **C** *p.s.p.* *m.s.p.*

Va. *mf* *pp* *ord.* *III* *arco* *p.s.p.* *ord.* *pizz.* *tr.*

Vc. *mf* *pp* *gliss.* *f* *pizz.* *ord.* *arco* *---* *m.s.p.*

El. *[SF direct out]* *0db*

(5) SF on

17

Vn. *f* *pp*

Va. *f* *salt.* *p*

Vc. *sfz* *ord.* *p.s.p.*

El. *[6]*

D

19

Vn. p.s.p. 3 m.s.p. ord. I
 ff pp

Va. p.s.p. ord. m.s.p. ord. m.s.p.
 pp mf f sfz mp

Vc. segue pizz. arco m.s.p. tr
 f mp f sfz

El. $\frac{5}{4}$ $\frac{3}{4}$ $\frac{5}{8}$

salt.

21

Vn. 6 ord. 6
 mf

Va. 6 ord. 6
 mf

Vc. ord. II I 6 pp
 mf

El. $\frac{5}{8}$ $\frac{3}{4}$ $\frac{4}{4}$

V.S.

E

23

Vn. p.s.p. m.s.p. ord. I

Va. p.s.p. m.s.p.

Vc. ord. p.s.p. ord. II p.s.p. ord.

El. 7

25

Vn. m.s.p. ff

Va. ord. m.s.p.

Vc. m.s.p. ff

El. 5

F

27

Vn. p.s.p. *p* ord. m.s.p. *tr* *mf*

Va. p.s.p. *tr* m.s.p. *f* *p* *p*

Vc. ord. p.s.p. *tr* m.s.p. *mf*

El. (8) *mf*

29

Vn. *tr* *f* *mf*

Va. *sfz* *mf*

Vc. *mf* *pp* *p.s.p.* *ord.* *mf* *m.s.p.* *f*

El. *mf*

m.s.p.

31

Vn. *pp* ff < *sffz* <

Va. *pp* ff < *sffz* <

Vc. *ord.* m.s.p. *ff* < *sffz* <

El. $\begin{smallmatrix} \text{H} \\ 8 \end{smallmatrix}$ $\begin{smallmatrix} 2 \\ 4 \end{smallmatrix}$ $\begin{smallmatrix} \text{C} \\ 8 \end{smallmatrix}$ $\begin{smallmatrix} 5 \\ 8 \end{smallmatrix}$

G

33

Vn. *sffz* < *pp* *ppp* p.s.t.

Va. *sffz* < *mp* < *pp* III p.s.p.

Vc. *sffz* < *p* p.s.p. 7° 5° 8° 7°

El. $\begin{smallmatrix} \text{H} \\ 5 \end{smallmatrix}$ $\begin{smallmatrix} \text{C} \\ 8 \end{smallmatrix}$ $\begin{smallmatrix} 2 \\ 4 \end{smallmatrix}$ -

(9)

m.s.p.

Vn. II III 6 ord.

Va. m.s.p. p.s.p. m.s.p. ppp

Vc. ppp p

El. 10

I
II

Vn. 37 m.s.p.

Va. fp

Vc. (9) m.s.p. p.s.t.

El. 3

0

p³

mp

s⁶ ppp p

H

40 p.s.p.

Vn. $\frac{3}{4}$ γ \sharp pp $\frac{2}{4}$ γ \sharp pp \sharp sfz $\frac{5}{8}$

Va. $\frac{3}{4}$ γ II III pp $\frac{2}{4}$ γ \sharp pp \sharp sfz $\frac{5}{8}$

Vc. $\frac{3}{4}$ γ ord. m.s.p. $\frac{2}{4}$ γ ord. m.s.p. $\frac{3}{4}$ γ \sharp pp $\frac{2}{4}$ γ \sharp pp $\frac{3}{4}$ γ \sharp pp $\frac{5}{8}$

El. $\frac{3}{4}$ γ **11** $\frac{2}{4}$ γ **12** $\frac{5}{8}$

42 arco

Vn. $\frac{5}{8}$ γ pp $\frac{2}{4}$ γ sfz $\frac{3}{4}$ γ ppp $\frac{2}{4}$ γ ord. $\frac{5}{8}$ γ p

Va. $\frac{5}{8}$ γ pp $\frac{2}{4}$ γ sfz $\frac{3}{4}$ γ ppp $\frac{2}{4}$ γ ord. $\frac{5}{8}$ γ m.s.p.

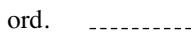
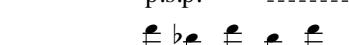
Vc. $\frac{5}{8}$ γ pp $\frac{2}{4}$ γ sfz $\frac{3}{4}$ γ ppp $\frac{2}{4}$ γ ord. $\frac{5}{8}$ γ p $\frac{5}{8}^{\circ}$

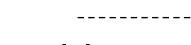
El. $\frac{5}{8}$ γ $\frac{2}{4}$ γ

I

45

Vn. p.s.p. 

Va. ord.  p.s.p. 

Vc. ord.  p.s.p. 

El. 

46

Vn.  

Va.  

Vc.  

El. 

p.s.p. 

m.s.p. 

47

Vn.  

Va. 

Vc.  

El. 

ord.  

II 

ord.  

III 

IV 

II 

III 

IV 

m.s.p. 

ord. 

II 

III 

IV 

II 

III 

IV 

5

J

49

Vn. m.s.p. *sff*

Va. m.s.p. *sff*

Vc. m.s.p. *sff*

El. **15**

II III ord. p.s.p. *pp*

III IV ord. p.s.p. *tr* *pp*

ord. p.s.p. *pp*

51

Vn. ord. p.s.p. *pp* *sfz* arco ord. m.s.p. *sfz*

Va. ord. p.s.p. *pp* *sfz* arco ord. m.s.p. *sfz* *f*

Vc. ord. m.s.p. ord. m.s.p. *sfz* *ppp* *p* *sfz* *f*

El. **16**

ord.

Vn. 53 $\frac{4}{4}$ \sharp $\text{mp} \longrightarrow \text{ppp}$

Va. $\frac{3}{4}$ \flat p

Vc. $\frac{3}{4}$ \sharp III

El. $\frac{2}{4}$

arco
ord.

γ \flat sfz ppp

p

m.s.p.

pp

m.s.p.

pp

tr

m.s.p.

pp pp p pp

pp

K

Vn. 55 $\frac{4}{4}$ \sharp p.s.p.

Va. $\frac{3}{4}$ \sharp pp

Vc. $\frac{3}{4}$ \sharp tr

El. $\frac{2}{4}$ pp

pp

p.s.p.

pp

m.s.p.

pp

p.s.p.

tr

I II III

pp

16

$\frac{7}{8}$

$\frac{3}{4}$

57

Vn. *tr.*

Va. $\frac{3}{4}$ *p.s.p.* *segue* $\frac{4}{4}$
pp *m.s.p.*

Vc. $\frac{3}{4}$ *m.s.p.* $\frac{4}{4}$
pp *mp*

El. $\frac{3}{4}$ $\frac{4}{4}$

58

Vn. *segue* $\frac{4}{4}$ *ord.* $\frac{2}{4}$ *m.s.p.* $\frac{2}{4}$, *pizz.* $\frac{2}{4}$ *ff* *sfz*

Va. $\frac{2}{4}$ *ord.* $\frac{2}{4}$ *m.s.p.* $\frac{2}{4}$ *ord.* $\frac{2}{4}$ *mf* *pp* $\frac{2}{4}$ *sfz* $\frac{5}{4}$ *mf* *ppp* $\frac{2}{4}$

Vc. $\frac{2}{4}$ *segue* $\frac{2}{4}$ *m.s.p.* $\frac{2}{4}$ *ord.* $\frac{2}{4}$ *mf* $\frac{2}{4}$ *pp* $\frac{2}{4}$ *sfz* $\frac{2}{4}$ *sfz* $\frac{2}{4}$ *pp* $\frac{2}{4}$

El. $\frac{4}{4}$ $\frac{2}{4}$