

Serban NICHIFOR
(2003)

WÜRFELSPIEL **ANAMORPHOSIS**

Conceputa in 2 versiuni (« Clavecin & Tape » si « Computer Music »), aceasta piesa este inspirata de cunoscutul « Joc de zaruri » (« Würfelspiel ») creat de W. A. MOZART - ilustrand prima lucrare aleatorica (« Chance Operations », « Indeterminacy Music ») din istoria artei sunetelor. Astfel, cele 36 de masuri ale temei sunt reformulate conform tehnicii anamorfotice si combinate dupa principii probabilistice.

La nivel macrostructural, piesa are o configuratie analoga unei teme cu variatiuni (Prolog - Tema « Würfelspiel » - Anamorfoza 1 – Anamorfoza 2 – Anamorfoza 3 – Epilog), in care sectiunile extreme sunt realizate exclusiv din sunete electronice, iar restul partilor pot fi prezentate atat live, la clavecin (pe un discret background electro-acustic), cat si prin sinteza digitala (caz in care intreaga lucrare se incadreaza in genul « Computer Music » propriu-zis).

Aceasta lucrare are si o functionalitate didactica, reprezentand – in contextul cursului « Limbaje Muzicale Contemporane » sustinut de autor la U.N.M.B. - un exemplu de sinteza sonora digitala (in baza programului „MOZART VIRTUOSO 6“ *THE MUSIC PROCESSOR*) si, totodata, de aplicare a tehnicii aleatorice.

Durata : ~ 8 minute

WOLFGANG AMADEUS MOZART: "WÜRFELSPIEL"**Project: Series I-III (bars 01-36)**Serban NICHIFOR
(SABAM)

Allegro

SERIES I

01 02 03 04 *tr* 05 06 07 08 09 10

11 12 13 **SERIES II** 14 15 16 17 18 19

20 21 22 23 24 25 **SERIES III** 26 27

28 29 30 **Modulation !!!!!**
Transpose to 5th up the next bar ! 31 32 33

34 35 36 **FINE(ad lib.)** 37

WÜRFELSPIEL ANAMORPHOSIS
1.) Theme by WOLFGANG AMADEUS MOZART
- Harpsichord -

Serban NICHIFOR
(SABAM)

75 "

TAPE 75"
"PROLOGUE"

Allegro

144

3 4 5 tr 6 7 8

9 10 11 12 13 14 15 16

17 18 19 20 21 22 23 24

25 26 27 28 29 30

31 32 33 34 35 36 37 38

attacca

WÜRFELSPIEL ANAMORPHOSIS

2.) Sequence 1 - Harpsichord -

Serban NICHIFOR
(SABAM)

Prestissimo

$\text{♩} = 130$

01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 17 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 01

38 39 40 *tr* 41 42 43

02 03 04 05 06 07

44 45 46 47 48 49

08 09 10 11 12 29

50 51 52 53 54 55 56 57 58

30 31 32 33 34 35 13 14

59 60 61 62 63 64 65 66 67 68

15 16 17 18 19 20 21 22 23 24

69 70 71 72 73 74 75

25 26 27 28 29 30 01

76 77 78 *tr* 79 80 81

02 03 04 05 06 07

82 83 84 85

08 09 10 11

86 87 88 89 90 91

12 30 30 30 30 11

92 93 94 95 96 97

12 16 17 17 01 03

100 101 102 103 104

11 11 11 12 16

105 106 107 108

01 15

attacca

WÜRFELSPIEL ANAMORPHOSIS

3.) Sequence 2

- Harpsichord -

Serban NICHIFOR
(SABAM)

Con Malinconia

The musical score is written for Harpsichord in 6/8 time, marked 'Con Malinconia' and '♩ = 66'. It consists of 26 measures across five systems. The key signature is B-flat major (two flats). The notation includes treble and bass staves with various musical symbols such as notes, rests, and bar lines. Measure numbers 1 through 26 are placed above the first staff of each system. In measure 18, there are tempo markings: '♩ = 120' above a half note and '♩ = 100' above a quarter note. In measure 20, there is a key signature change to D major (four sharps) and a tempo marking '♩ = 66' above a half note. The score concludes with a double bar line in measure 26.

27 28 29 30 31

32 33 34 35

$\text{♩} = 70$ 36

37

38

39

40

41

42

43

3 4

458

480

482

484

First system of musical notation. The treble clef staff contains a continuous eighth-note melody. The bass clef staff contains a single chord at the beginning and another chord further along.

Second system of musical notation. The treble clef staff contains a continuous eighth-note melody. The bass clef staff contains a single chord at the beginning and another chord further along.

Third system of musical notation. The treble clef staff contains a continuous eighth-note melody. The bass clef staff contains a single chord at the beginning and another chord further along.

Fourth system of musical notation. The treble clef staff contains a continuous eighth-note melody. The bass clef staff contains a single chord at the beginning and another chord further along.

Fifth system of musical notation. The treble clef staff contains a continuous eighth-note melody. The bass clef staff contains a single chord at the beginning and another chord further along.

First system of a musical score in G minor (three flats). The right hand features a rapid sixteenth-note scale starting on G4, with measure numbers 67, 68, 69, 70, 71, and 72 indicated above the staff. The left hand provides a harmonic accompaniment with chords and single notes.

Second system of the musical score. The right hand continues the sixteenth-note scale, with measure numbers 73, 74, 75, 76, 77, and 78 indicated. The left hand continues its accompaniment, with some measures featuring sustained chords.

Third system of the musical score. The right hand concludes the scale with measures 80, 81, and 82, followed by a whole rest in measure 83. The left hand has a whole rest in measure 80, followed by a sustained chord in measure 81, and then a whole rest in measure 82. A double bar line appears at the start of measure 83. To the right of the double bar line, the word "attacca" is written. Below the double bar line, the text "Bucharest, 8-XI-2003" is printed. Measure 84 is indicated by a measure rest.

WÜRFELSPIEL ANAMORPHOSIS**4.) Sequence 3
- Harpsichord -**Serban NICHIFOR
(SABAM)

Prestissimo

♩ = 130

16 17 18 17 20 21 22

23 16 17 18 17 20 21 22

16 17 18 17 20 21

22 23 16 17 18 17

20 20 22 16 17

35 36 37 38 39 40

16 17 20 21 22 23

41 42 43 44 45 46

16 17 16 17 16 16

47 48 49

50 51 52 53 54 55

56 57 58 59

TAPE 110"
"EPILOGUE"

Bucharest, 7-XI-2003