Five Preludes, Alexander Scriabin op.74, 1914

The following analysis is largely distilled from Manfred Kelkel’s book Alexandre Scriabine: Sa vie, l'ésothérisme et le langage musical dans son oeuvre, Éditions Honoré Champion, 7 quai Malaquais, Paris, 1978. Kelkel’s analysis seems to me investigative and insightful; previous analyses seem more procrustean.

Scriabin’s Six, Seven, Eight, Nine, and Ten-note scales

Danilewitsch quotes Scriabin: "my melody is a decomposed harmony, and my harmony is condensed melody." The harmony notes are not a subset, selected for lower tension, of the melody notes; they are all of them. The euphony desirable in longer notes is attained by careful spacing; this in turn encourages some arpeggiation in performance, which further blurs the border between the harmonic and melodic realms. In the following they’re called scales, but they could also be called chords.

The Six-note scales: (op.60 ...)

Scriabin uses two kinds of six-note scale: one derived from a whole-tone scale by raising one of the notes, i.e. 2+2+2+3+1+2 semitones; the second by also lowering the opposite note (three away) from the raised one, i.e. 1+3+2+3+1+2. I will call them 6A and 6B respectively.

The Seven-note scales: (op.62 ...)

Scriabin uses two kinds of seven-note scale: one derived from a whole-tone scale by splitting one of the notes into two, i.e. 2+2+2+1+2+1+2 semitones; the second by also lowering the opposite note (three away) from the split one, i.e. 1+3+2+1+2+1+2. I will call them 7A and 7B respectively.

The Eight-note scale: (op.55, 64...)

Scriabin used the scale 1+2+1+2+1+2+1+2 semitones, which repeats every three semitones and was later adopted by Messiaen. The eight-note chord D# E F# G A Bb c db, for example, I will call 8 (D#,E). In op.74 nos.3 and 5 the eight-note chord is used to end a section.

The Nine-note scales: (op.67 ...)

Scriabin uses two, perhaps three kinds of nine-note scale: one derived from the eight-note scale by adding one of the missing notes, i.e. 1+2+1+2+1+1+1+1+2, which has twelve transpositions; the second using 2+1+1+2+1+1+2+1+1 semitones which repeats every four semitones and has only four distinct transpositions and was later adopted by Messiaen; the third with the lower half-octave in tones and the upper completely chromatic i.e. 2+2+2+1+1+1+1+1+1. I will call them 9A, 9B and 9C respectively.

The Ten-note scales: (op.74)

Scriabin uses two kinds of ten-note scale: one in which the missing notes are three semitones apart, i.e. 1+2+1+2+1+1+1+1+1+1+1 which has a lower half-octave with an eight-note character but an upper half which is completely chromatic; the other in which the missing notes are six semitones apart, i.e. 1+2+1+1+1+2+1+1+1+1 which repeats every six semitones and has only six distinct transpositions. I will call them 10A and 10B respectively.
**Structure and rhythm**

Scriabin studied composition under Georges Conyus from 1883. Georges Conyus had devised a neat method of rhythmic and metric analysis: *Le diagnose metrotectonique de la forme des organismes musicaux* which, much later in 1933, was published as a book. As Kelkel points out, Scriabin’s pieces are particularly clearly shaped, when looked at with Conyus’ method.

Scriabin also used palindromic (non-retrogradable) rhythms, and also many forms of augmentation or diminution, such as addition or subtraction of the dot or long/short inversion, which were later used by Messiaen.

The overall layout of the op. 74 preludes is simply, fast, slow, fast, slow, fast; and also (structurally) binary, ternary, binary, ternary, binary. As Kelkel points out, the numbers of bars of the preludes, and of neighbouring groups of the preludes, contain a significantly high proportion of the Lucas numbers: 1 3 4 7 11 18 29 47 76 etc, which is a Fibonacci-like series beginning with 1 and 3 instead of 1 and 2.

No. 4 has the old Minnesänger form of the *Bar*, as explained by *David* in Act I Scene 3 and Act III Scene 2 of the *Meistersinger*. It can also be seen as spun by repeating the last 6, 3, or 2 beats, somewhat varied (usually upwards), in a classical condensation and liquidation, leading to the recapitulation with written-out ritardandi.

**Editions**

In this edition the notes are right but many expression marks are not, partly through the constraints of my music-typesetting software muscript. Long slurs have been omitted, and the arpeggiation symbols are missing. If you’re considering playing these pieces, make sure you consult a more authoritative edition.


In the 1967 Muzyka edition, reprinted by Dover in 1973, there seem to be misprints in:

- no.1 bar 1, RH top voice 2nd-last note should be an e#, not an e
- no.4 bar 9, LH third triplet-quarter-note should surely be a gb, not a g
- no.5 bar 3, RH last note c# should be tied over to the first note of bar 4
- no.5 bar 11, LH middle phrase, the first of the tied chords should be <G_G> not <G_E>

Scriabin, Five Preludes, Op. 74 (1914)

No. 3

Allegro drammatico

Scriabin, Five Preludes, Op. 74 (1914)

No. 4

Lent, vague, indécis

\begin{music}\begin{equation}\end{equation}\end{music}

Douloureux, déchirant

First section:
10A (no B or D)

6–beat phrase, 7 melody–notes . . .

Second section:
10A (no B or D)

6–beat phrase, 7 melody–notes . . .
Coda:
10A (no G# or B)

12-beat phrase, 3 melody-notes repeated 3 times...

So the phrase-lengths, in notes, are: 7, 7, 7, 3×3, 3

7-beat phrase, 3 melody-notes

Très lent, contemplatif

Opening section:
9A (added F)  
2 bars, 7 notes . . .

Second section:
9A (added B)  
4 bars . . .

Central section:
9A (added B)  
4 bars . . .

9A (added D)  + E#,G# passing notes

9A (added F)  
8 (F,Gb)  
9A (added F)  
9A (added D)  + E#,G# passing notes

Scriabin, Five Preludes, Op. 74 No. 2

Fourth section:
8 (F,Gb)  9A (added F)  9A (added G#)  9A (added F)

4 bars...

So the phrase-lengths, in bars, are symmetrical: 2, 4, 4, 4, 2
**Allegro drammatico**

No. 3

Scriabin, Five Preludes, Op. 74 (1914)

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**First section:** 12 bars...

- **7-note phrase**
  - 9A (added G#)

- **9A (added D)**
  
  *f* comme un cri
  
  *p* subito

- **9A (added G#)**

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**Second section:** 12 bars...

- **9A (added D)**

- **8 (D#, E)** closes off the section...

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**Second section:** 12 bars...

- **9A (added D)**

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Scriabin, Five Preludes, Op. 74 No. 3

15

9A (added B)

9A (added D)

Final section: 2 bars...

20

9A (added G#)

8 (D#, E) closes off the section and the piece

Final section: 2 bars…
Lent, vague, indécis

\[ p \text{ cres... pochiss.} \]

\[ 9B (C\#, D\# , E) \]

Scriabín, Five Preludes, Op. 74 No. 4

... 9B (C#, D#, E) sempre ...

passing -notes

... 9B (C#, D#, E) sempre ...

passing -notes

20

8 (D#, E) 8 (F, Gb)

9B (C, D, Eb) 8 (E, F) 8 (D#, E)

No. 5

Fier, belliqueux

7A (B split to Bb, c) 6A (C# up to D) 6A (A up to Bb) 6B (also Eb down to Ebb)

Bar 1 RH 5/3 faster

7A (G split to Gb, Ab) 6A (A up to A#) 6A (F up to F#) 6B (also B down to Bb)

5 impérieux

8 (C, C# etc)

eight–note chord used to end the section . . .

Scriabin, Five Preludes, Op. 74 No. 5

1. 7A (B split to Bb, c) 6A (C# up to D) 6A (A up to Bb) 6B (also Eb down to Ebb)

2. 7A (C# split to C, D) 6A (D# up to E) 6A (B up to C) 6B (also F down to Fb)

Peter Billam was born in London in 1948, studied piano, and lived in Switzerland from 1973 to 1983, where he studied composition, classical guitar, flute and voice, worked as Musical Director of the Théâtre Populaire Romand, and as recording engineer, record producer and computer programmer. He moved to Tasmania in 1983, lectured in composition at the Conservatorium, conducted recorder ensembles and choirs, studied recorder, voice and harpsichord. He founded www.pjb.com.au, becoming the first composer to sell scores on-line, with on-line delivery, taking scores from Composer to Performer in one immediate step. www.pjb.com.au offers a new approach to music publishing. These pieces are written to be read, made to be played!

Compositions at www.pjb.com.au include: Five Short Pieces, guitar, 1979; Divisions on an Italian Ground, flute and guitar, 1980; De Profundis and Nacht, on poems by Lama Anagarika Govinda, voice and piano, 1980; Fünf Bagatellen, piano, 1980; Five Rounds, choir, 1986; Go Forth and Multiply, choir, 1986; Three Violin Duets, 1987; Fable, for piano, 1987; To Erich Jantsch, SAATTB recorders, 1988; A Suite of Curves, trombone (or horn) and piano, 1990; Two Recorder Duets, alto recorders, or other melody instruments, 1991; Trombone Quintet, trombone, flute, piano, bass, and percussion, 1994; Three Songs, on poems by Jack Kerouac, Vikram Seth and Dylan Thomas, voice and piano (only the first and third of these are available), 1994; Piano Study, piano, 1994; Four Dances, various ensembles including recorder quartet, string quartet, 1995; The Poet in the Clouds, on a poem by S. T. Coleridge, SATB choir, 1995; Tres Casidasy del Diván del Tamara, on poems by Federico García Lorca, voice and piano, 1997; Three Suites, for the solo line, piano, and piano and a solo line, 2000; Die Zeiten, on poems by Kästner, Bachman and Jünger, choir (only the second and third of these are available), 2000; Three Duets for flutes, 2001; For Four Hands for piano four hands, 2002; Three Preludes for piano, 2003; Second Solo Suite for flute, violin, viola or cello, 2003; Guitar Duet for two guitars, 2006; We Who Mourn for choir, 2007; Trio With Guitar for guitar and two clarinets or two recorders or two violas, 2008; Canons for two- and four-hand piano, 2009; Flute Trio, 2012; Keyboard Studies, 2013.

Arrangements include: By J. S. Bach: Trio BWV 655, piano and flute; Vor deinen Thron BWV 668, piano; Fugue in F minor BWV 689, SATB recorders; Four Duets BWV 802-5, keyboard; Flute Sonata BWV 1031 transposed into G major for alto recorder and keyboard; Flute Sonata BWV 1032 completed by Peter Billam for flute and keyboard, also in C major for alto recorder, and in G major for descant; Ricercare a 3, from the Musikalisches Opfer for keyboard; Ricercare a 6, for sSATBG recorders, or strings, or two keyboards; Fuga Canonica in Epidiapente for keyboard and melody instrument; from the Art of Fugue: Contrapuncti 1, 4 and 9 for keyboard, and Contrapunctus I4 as completed by D. F. Tovey, for keyboard, or for SATB recorders, or for strings; Fassacaglia and Fugue in c for piano four hands; Chorales with Descant for melody instrument and piano; Cello Suites I, II and III for flute or alto recorder, Forty Chorales for piano, Der Geist hilft for SATB-SATB recorders. By Johannes Brahms: Fugue in Ab minor for organ, for SATB recorders and gamba, in A minor; Choralvorspiele for organ plus settings by Isaac, Bach, Praetorius, recorders. John Carr: Divisions on an Italian Ground, flute or recorder and guitar. By G. F. Händel: Concerto Grosso in A minor op 6 no 4, harpsichord and recorders; Recorder Sonata in Bb no 5, in G for tenor recorder and keyboard. Claudio Monteverdi, Ecco Mormorar l’Onde, SSATB recorders. By Arnold Schoenberg: Verklärte Nacht for piano. By Franz Schubert: Four Songs, voice and guitar; Dances, recorders and guitar, Dances, piano 4 hands. Scriabin, Two Preludes op.67; Five Preludes op.74, piano. Telemann, Twelve Flute Fantasias, recorder. John Wilbye, Draw on sweet Night, SSATTB recorders, and for flute choir. Twelve Italian Songs, voice and guitar; Fourteen Folk Dance Tunes, recorder and guitar; Bushband Dances, violin, piano accordion and banjo; Easy Classical Pieces, Bb trumpet and piano.

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