# The *instant* performance Poetry, Art, Architecture, Music

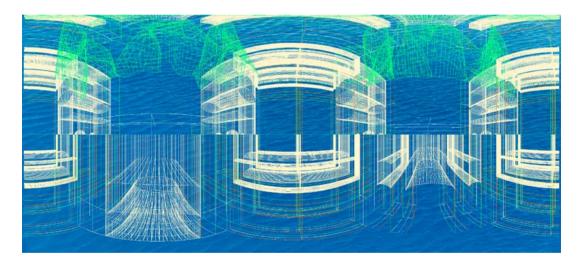
Performance

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#### Abstract

The instant .... just a little crossing in the artificial sea of art..... By Enrica Colabella

The main character of a GA process is identifiable in variations.

This concept of multiplicity strongly connects results to the organic status of Nature.

When " the One becomes Many?" Here is

one of the great questions in Parmenides by Plato. So when does it change? It does not change when it is **unmoving** or when it **moves**, nor does it change when it is in time.

"Is there the extraordinary state in which it should be when it changes?

The instant. In truth, this seems the meaning of the word instant: that from which the changes in the two opposite directions start. It is not from still stillness, nor movement still in motion, that there is

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change; but it is this instant of extraordinary nature, placed in the middle between movement and stillness, and which is not in any time, what towards which and from which what moves in stillness and what is stationary changes in movement." (Parm. 156c-156e)

To gain this character is the main aim of this performance by connecting a poetic anamorphic scenarios. text. and generative fragments by cello from the Concerto for violin and orchestra in D minor by Schumann. Schumann defined the main theme as "Geister-Thema". that is, spiritual theme, for the absorbed contemplative poetry that emanates from it. For eighty-four years the Violin Concerto remains unpublished and, except for some scholars, practically unknown.

The performance works starting from the poetry structure in a unique concept open to variations through the voice sound in a fragment after fragment as a multiplicity of results by following too impressions from the generations of digital 360degree scenarios and of the alive music.

L'istante antico/The ancient instant

L'istante antico, essere plurimo in unicità, /The ancient instant, plural being in its unicity,

Fremeva tra le foglie in espansione: / Trembled among leaves in expanding: Toccava l'unità della *natura naturans* / It touched the uniqueness of the *nature naturans* 

Come fissità di un eterno instabile. / As fixity of an unstable eternal.

*"Eppur si muove"* urlò Michelangelo / *"And yet it moves"* shouted Michelangelo Colpendo il suo Mosè sul ginocchio / Hitting his Moses on its knee Per estrarlo dall'uguale tempo, fissato nella pietra come passo eterno. / For extracting it from the equal time, fixed on the stone as an eternal step. Il precario è ucciso per sempre, / The

precarious is killed forever,

L'unicità dell'attimo si fissa nel flusso naturale, /The uniqueness of the instant fixes itself in the natural flux,

Dove si specchiano variazioni con lo stesso pathos. / Where variations with the same pathos reflect themselves. Specchi *curvi* infiniti. Trame di vita organica dove si flette / Infinite *curved* mirrors. Plots of organic life where flexes itself

Il raggio verde della vita sulla città curata nel cuore, / The green ray of life on the city attended in the hearts,

"Poiché ai tuoi servi sono care le sue pietre / "Since to your servants your stones are dear

*E li muove a pietà la sua polvere." / And its dust moves them to pity.* "

The instant in *anamorphic* perspective By Celestino Soddu

The 360-degree total anamorphic perspective is a collection of perspective visions read from a specific point of view at the center of a sphere with the look that dynamically can sweep towards all points of the sphere.

The image is a 360-degree continuous curved perspective.

Every moment generates a traditional perspective, where straight lines are the result of the *anamorphosis* between the curved lines of the total perspective and the curvature of the interface, both the sphere and the cylinder.

The sequence of the traditional perspectives of the single visions therefore has the straight perspective

lines that move following the variable direction of the look.

Drawing multiple visions in the unit of time corresponds to the concept of the instant of Parmenides.

From cryptogram to algorithm By Nicola Baroni

Melody arising from poetry is a core aspect of Schumann's music, whose programmatic ideals were expanded by his fascination with musical cryptograms. In this way Schumann sought for denotative connections between notesymbols and letter-symbols, giving rise to intense melodic contours acting as powerful leitmotifs as if they were characters appearing in different works, the and reinforcing perception of Schumann's repertoire as an overall cvclic unity. The descending melodic "Clara" motive, a recurring sign of musical narration, acts as a tangible presence of love evoking the true existence of his wife Clara and her musical. dialogic and spiritual aura.



Music cryptogram: Schumann's Clara motive

The obsession with music as a living presence, a search for hidden meanings more than a metaphoric language, led Schumann during the last years of his life to developing a strict dialogue with angels and spirits, suggesting him melodies and strongly affecting his mood<sup>1</sup>. Some scholars supposed a connection between the documented activities of Schumann as a medium during his mature age and

the fatal mental disorders of his last years.

Upon the previously mentioned "Geister-Thema", strictly related with the "Clara" motive. Schumann composed the hymnlike piano chorale and completed the Piano "Ghost Variations" (WoO 24) just a few hours before attempting suicide (apparently rejoining the angels), and after that being admitted to hospital. The same "Geister-Thema" appears in the second movement of the Violin Concerto in D minor (WoO 23) written a few months before. Both these compositions were not published until after Schumann's death: Joachim. the dedicatee of the violin concerto, confided to Clara that he believed the concerto was the inferior product of an unstable mind<sup>2</sup>. A certain reappearance of strict ancient styles, a tendency towards simplicity and drastic formal changes. made the reception of Schumann's last works difficult during the second half of the 19th century.

The distancing from virtuoso styles, the emphasis on low registers, the ostensible harmonic fixity and the mono-thematic attitude of the Violin Concerto could be good reasons for the 20th century success of this work, in opposition to Joachim's embarrassment. In a similar way the Piano "Ghost Variations" show an obsessive adherence to the main theme, a structural fixity, followed by the tendency towards an overwhelming ornamentation, not so much elaborating the thematic content but perceivably deconstructing its soundness.

Following these stylistic premises the musical aspects of "The Instant Performance", aims to explore and expand some of the stylistic features

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described above, by means of an installation-like interactive digital system in dialogue with poetry and generative visuals: the obsession with a theme, the voice of poetry expanded through algorithmic generation in real-time of sinusoidal melodies. melodies as cryptograms, the fixity of sound and structure, fragments/quotations from the Violin Concerto through the low registers of a cello, the use of short delays in order to enhance the dissonant "out of phase" dimension. The poetrv-cello live performance is expanded through a dynamic interactive system created with MAX/Msp, filled with modules of sound analysis, autonomously generating sound atmospheres and quotations by means of digital stylistic agents programmed by Nicola Baroni.

The main idea of the performance, the multi-dimensional nature of the instant as movement in stillness, is built as a rhapsodic search for truth (the search for the imaginary Parmenides inside us): a journey within the lost Romantic unity of art and life.

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Keywords: instant, anamorphic, interpretation Main References: [1] http://www.generativeart.com/GA2016W EB/Colabella\_GenerativeLine.pdf [2] Celestino Soddu, "L'immagine non euclidea", Gangemi, Roma, 1986 www.artscienceebookshop.com/immaginenoneuclidea\_b ook.htm [3] Schumann, Robert, and Clara Schumann. The Marriage Diaries of Robert & Clara Schumann: FromTheir Wedding Day through the Russia Trip. (Boston: Northeastern University Press, 1993)

[4] Reinhard Steinberg, Robert Schumann in the psychiatric hospital at Endenich, 2015

https://www.researchgate.net/publication/ 273953123\_Robert\_Schumann\_in\_the\_p sychiatric hospital at Endenich

(5)Andreas Moser and Lilla Durham, Joseph Joachim, a Biography (1831-1899). (London: P. Welby, 1901)