Luminous fountains and fairies
Fin-de-siècle colourful lighting techniques and mutating scenography

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Recently, the organization that runs the Křižík’s Luminous Fountain, a well-known tourist attraction in Prague, announced the end of its performances, 128 years after the fountain’s first luminous projections.¹ This luminous fountain was named after its creator, František Křižík, the Czech inventor, electrical engineer, and entrepreneur who built this fountain as a main attraction at the General Land Centennial Exhibition of the Austro–Hungarian Empire in 1891 (Česálková & Svatoňová 384). In that year, the Křižík Fountain’s many visitors to the exhibition marveled at “colours changing in rapid succession, each mutation was welcomed by thunderous applause, and a veritable storm was unleashed upon the display of a composition comprised of the hues of the tricolour: red, blue, and white”.² Other visitors perceived the fountains as enormous bouquets of multi-coloured flowers or precious stones (Česálková & Svatoňová 392).

The installation was refurbished in 1991 in honour of the Universal Czechoslovakia Exhibition.³ It survived until recently as a tourist attraction with computer-controlled lights, synchronized with the tones of Dvořák’s New World Symphony as well as more popular tunes by Abba, the Scorpions, and Queen. However, reports by contemporary audiences testify to reduced enthusiasm:

We were a little bit disappointed. The show was OK - beautiful lights and sound but the arena looks ruined. It needs refreshing. If you haven’t seen anything like that before then it’s a "must see" attraction :) Otherwise you should consider spending your money elsewhere.⁴

It is evident that the experience of watching luminous fountains (or “magic” or “fairy” fountains) nowadays is far removed from the astonishment they produced in 1891. This is the result of profound changes in discourse and perception over time. The “magic” of 1891 was partly due to the sensation caused by its novelty, but at the same time, there was more at stake. Luminous fountains were embedded in discourses of education, nationality, the promotion of new engineering systems and the advent of electricity, which gradually changed human perception during the late nineteenth century.
In this contribution, I aim to investigate how these discourses influenced late nineteenth-century lighting techniques and scenography within spectacular contexts. By laying bare a problematized position towards coloured light in theatre scenography and by demonstrating colourfull visual experiments related to the fountain, such as *la fée d'électricité* by Loïe Fuller, I will illustrate how new conceptions of theatre lighting and scenography gradually found a way to the stage towards the turn of the twentieth century.

As such, a new dimension is brought to studies on stage lighting, which are traditionally written from the perspective of light sources, such as candles, oil, gas and electricity. At the same time, I will demonstrate how the evolution of theatre lighting was closely connected to the development of human perception and optical devices such as the “magic” or “optical” lanterns.\(^5\) In brief, by shedding light on the genealogy of the luminous fountain, this article at the same time re-investigates theatre lighting and its slow embracing of colour in scenography.

**The Luminous Fountain as educational device: making the invisible visible**

The Křižík Fountain made electromagnetic waves visible as dynamic water jets, and in doing so, it praised the enormous advances in technology. The visualization of these electromagnetic waves had long been problematic, until improved optical devices such as the “scientific lantern” or “optical lantern” were able to visualize vibrations and waves in liquids or water jets, resulting in a “luminous fountain”. This invention is usually attributed to the Swiss engineer and physicist Jean-Daniel Colladon who was famous for developing several improvements to the technology of hydraulics that were used in techniques to tunnel the alps and to expand the mining industry. The invention of the luminous fountain was said to be an accidental discovery made at the moment he was teaching the physics of water flow in 1841 (Hecht 12). To enhance the visibility of the water jet for his students, a scientific light projector was added to make the natural law of total internal reflection of light in water visible. As light has a higher refractive index than water, it seemed to be locked in the water jet and was therefore propelled in a water jet, following the water in all possible directions.
Fig. 1. *The Colladon Fountain*, s.d.
Private Collection Patrice Guérin
Colladon gave an illustrated lecture with the luminous fountain at the Conservatory of Arts and Sciences of Paris in October 1841, and probably gave another demonstration in London too. Only the following summer did Colladon publish anything on this invention, probably after a rumour was spread that a Belgian scientist, Joseph Plateau, was developing something similar (Hecht 14). Abbé Moigno, a famous French populariser of science, made mention of another inventor of the luminous fountain, Jacques Babinet, and claimed that Colladon merely extended its design (Moigno 132).

However, less important than the exact attribution of its inventor is the fact that the luminous fountain spread rapidly in scientific circles. In the second half of the nineteenth century the luminous fountain was marketed by lantern producers. These scientific lanterns were sold to schools, associations and private individuals, so that they could magnify all kinds of physical objects and visualize natural phenomena, including the “total reflection” by means of a luminous fountain. How teachers should educate a group by means of the scientific lantern was described in accompanying manuals such as the handbook *Les projections scientifiques et amusantes* (Scientific and entertaining projections) by lantern constructor Georges Massiot, dating from 1907. Massiot emphasized that demonstrations with a fairy-like character such as the luminous fountain or colourful rainbows were extremely interesting for introducing children to the scientific world. The enchanting character of the luminous fountain is compared with colourful gems:

> The jets start to sprinkle, they cross and break, matt like silver jets, red like bloody rockets, purple like amethyst flows, yellow like gold like the persistent trace of miraculous topazes. (Massiot 35).

On the continent, a man named Louis Jules Duboscq played a major role in the optimization and dissemination of the scientific lantern (Moigno 73). This French optician and lantern manufacturer had a shop with Jean-Baptiste Soleil at the Rue de l’Odéon in Paris (Robinson, Herbert and Crangle 95). He was specialized in manufacturing lenses and optical devices and had been selling the *lanterne photogénique* since 1850. This lantern projected microscopic particles and with the right accessories, one could demonstrate physical laws of *phénomènes naturels*, such as reflection, refraction, dispersion, spectra, recomposition of light, et cetera (Manoni 228).

One can state that these scientific lanterns contributed enormously to the
knowledge of the natural composition of light and colour. In addition to the luminous fountain, experiments with transparent glass prisms made it possible to visualize and investigate in detail the refraction of white light beams into colour prisms and rainbows (Chadwick 115-138). In this way, knowledge concerning the composition and properties of light and colour increased rapidly. This knowledge made it possible to further develop the colour theories of Goethe, who had laid bare the subjective nature of colour. The existence of deceptive after-images of colours and the role of the retina’s response to the perception of colour, illustrated that the perception of colour could not be regarded as ‘stable’ and was a result of an interplay of biological, chemical, physical and psychological elements, which were further explored by scientists such as Joseph Plateau, Jean Purkinje, Gustav Fechner and many others throughout the nineteenth century.\(^6\) They illustrated what Jonathan Crary described as ‘subjective’ or ‘embodied’ vision, in which vision became dependent on the complex and contingent physiological makeup of the observer, rendering vision faulty, unreliable, and arbitrary. This broke with a classical regime of visuality and grounded the truth of vision in the materiality of the body (Crary 12).

**The luminous fountain at the Exhibition: promoting national technology**

However, the luminous fountain was not limited to the classroom. It was at the World Fairs that the popularity of the luminous fountain reached its greatest heights. In addition, national competition at the World Exhibitions may have contributed significantly to the development of the luminous fountain. At the World Fair, the luminous fountain was seen as a powerful means to convey the wealth of a nation, symbolized by the display of the colours similar to beautiful gemstones, as illustrated in following description of the luminous fountain in a catalogue of the World Fair of 1889 in Paris:

> This illumination is, in fact, magical and well placed to provoke the amazement of the crowds. We had never experienced these plays of light and these rapid colour changes; nothing as wonderful as these sparkling jets of such bright yet soft colours, as this continuous rain of diamonds, pearls, sapphires and emeralds! These flowing jets glow as if on fire, these silver sprays, these sparks, these sequins, all this water that seems inflamed, boiling, gushing, cascading down with dazzling scintillations, this orgy of light that seduces the eyes. It is like being in fairy-tale world (*Exposition Universelle 1889 Paris* 392).
This Paris exhibition was designed to celebrate the 100th anniversary of the French Revolution and attracted hundreds of people a day around the fountain located in the vicinity of the brand-new Eiffel Tower, at the heart of the exhibition. As soon as the sun went down, a spectacle of colourful floating water jets was launched at the Paris exhibition. The exhibition presented the latest innovations in science, technology and their industrial applications. As an exhibit, the luminous fountain in this context was an illustration of the latest trends in hydraulics linked to new techniques in the field of coloured light. Since the world exhibitions in London (1884), Manchester (1887) and Glasgow (1888), luminous fountains had become regular crowd pullers, with each new exhibition intended to surpass the previous one and glorify nationalistic sentiments (Exposition Universelle 1889 Paris 392).

Inspired by the luminous fountains presented at previous expositions, one of the three basins was provided with the English Galloway light projection system whereas two other basins were provided with an innovative French projection system, more specifically one with the Bechmann and the other a Sautter-Lemonnier light projection. By adding reflecting devices, the French light projections were able to lighten up greater volumes of water, coloured by shifting combinations of five superimposed coloured glass slides, positioned in between a lantern or spotlight and the water jet (Exposition Universelle 1889 Paris 330-333). These projection and colour devices were operated in a subterranean room, where machinists changed the colour slides in front of the lantern by pulling levers in order to achieve several combinations of the red, blue, green, gold and white glasses, by means of a mechanism that was said to be based on a railway signalling system. In addition, an above-ground observation room in the vicinity of the water basin was equipped with a mechanism of levers to control the water activity and with a so-called porte-voix, to correspond with colleagues in the subterranean room about the colour shifts (Exposition Universelle 1889 Paris 339-348).
Fig. 2. Georges Garen, *Embrasement de la Tour Eiffel*. The Eifel tower and luminous fountain during the World Exposition in 1889 Wiki Commons
Fig. 3. A lantern technician in the underground of the Luminous Fountain in: C.-L.Huard (ed.), Livre d'Or de l'Exposition, Paris: Boulanger, 1899
Fig. 4. “Les Dessous de l’Exposition” in: *Petit Bleu de l’Exposition*, 12 May 1897
Fig. 5. Théâtre A. Casti, 1890
Collection Vliegende Bladen, University Library Ghent, VLBL.HFI.PGF.006.01
In its turn, the Parisian fountain inspired many other expositions such as Křížík’s Luminous Fountain and the presentation of a fountain at the Brussels exposition of 1897 with similar “lumière merveilleux, apparaissant féeriques.” Corresponding to the Parisian precursor, attention was given to the subterranean mechanics. However, in Brussels, a different technique was used to provide colour to the water jets. An illustrated Belgian press report entitled Les Dessous de l’Exposition designed and described the arc lamps and mentioned how colour in the Brussels fountain was produced by revolving discs, divided into triangles of red, green, blue and yellow, making it possible to shift colours more easily. The fact that various World Fairs competed in surpassing each other by making the luminous fountain larger and using the latest techniques in the field of colour projection, stimulated the progress of both hydraulics and lighting techniques.

The luminous fountains were technical highlights and their magical character was further enhanced by the impressive technology, invisible behind the visible fountain. As in theatre, the audience of the fountain at the world’s fair was fascinated by the machinery that was set in motion at invisible levels and through impressive mechanical suspension systems. However, compared to theatre, they offered an immersive spectacle, as the spectator could walk freely around the fountain and feel the freshness of the water jets. The synesthetic quality of the fountain, combining visual spectacle with tactile experience, probably explained the popularity of the luminous fountain in many other spectacular domains such as municipal festivals, hotel lobbies and foyers in theatres or summer gardens, and even private living rooms.

**Luminous fountains on stage: limited special effects**

A festival of food, drink, mechanical merry-go-rounds, waxwork models and spectacular attractions characterized the multisensorial local fairground in the late nineteenth century. In this synesthetic environment, where taste, smell, touch and vision blended together in one happening, luminous fountains were a regular feature. First staged by illusionists, and later by fairground showmen such as the French A. Casti, who demonstrated luminous fountains at French and Belgian fairs in 1890 and referred in his announcement to those at the Paris World Fair from the year before. Casti staged them as the ‘apotheosis’ of a féerie, the genre of spectacle that most used new techniques to stage fairy-tale-like stories.

The féerie originated in the Baroque courtyard theatre where, from the eighteenth century onwards, an allegorical and illusory phantasy world of fairies, caves, rocks, fires and fountains was unveiled with the help of impressive machinery.
and quite dangerous lighting techniques such as Bengal fire (Ginisty 12-24). The
dramaturgy of the féerie was therefore completely subordinate to the effects or
attractions (Kessler 74). The spectacles belonged to the so-called “boulevard
genre”, named after the famous Boulevard du Temple in Paris, where féerie
spectacles were mainly located. They attracted a large and diverse audience. In
the second half of the nineteenth century, the popularity of the féerie declined
sharply as it was increasingly dismissed as a children’s spectacle (Kessler and
Lenk 117-127). Nevertheless, the genre continued to exist and the famous
Parisian Théâtre du Châtelet almost acquired a monopoly at the end of the
nineteenth century (Kessler 72). In addition, the genre continued to live on at the
fairground as well.

While in the first half of the nineteenth century the féerie mainly relied on
mechanics in which, with the help of gears, ropes and hydraulic systems, two-
dimensional decor pieces were set in motion, more and more optical experiments
were added in the second half. The so-called phénomènes physiques, simulating a
rising sun, a rainbow and lightning, spread out from the féerie across the more
traditional theatres. These phénomènes physiques on stage were again closely
connected to color experiments as demonstrated in illustrated lectures with the
scientific lantern. It is not a coincidence that many of these phénomènes physiques
were made to perfection by Jules Duboscq who was not only the inventor of
highly sophisticated scientific lanterns, but also a technician in charge of le service
de l’électricité in the Paris Opera since 1855. Duboscq commercialized the
phénomènes physiques as theatrical effects, as illustrated by the Catalogue des
appareils employés pour la production des phénomènes physiques au théâtre in
Paris 1877. This catalogue contains a pricelist with the prices quoted for each
apparatus, which theatres in the provinces or abroad could order from the author.
It illustrates the abundance of lanterns of various kinds and their dimensions in
theatre as early as the 1870s (Bergman 279).

In addition to suns, rainbows and lightning, a popular “fairy” effect presented in
the Dubosq catalogue was the luminous fountain. This fountain was already
introduced on stage in the ballet Elia and Mysis in 1853, with the help of
Colladon’s advice (Alglave & Boulard 424-425), and in many more similar pièces
à grand spectacle where the luminous fountain often appeared as an apotheosis
(Bergman 280). Moynet mentions in Trucs et Decors (1893) the role of the
fountain in theatre as nothing more than a special effect (Moynet 296).
Nevertheless, the popularity of similar special effects continued to grow during
the nineteenth century. This was partially due to the spread of electric light,
which was much stronger and had a greater range than gas or oil. The electric lamp was introduced in 1849 at the Paris Opéra in Meyerbeer’s opera *Le Prophète* to achieve a unique sunrise effect (Bergman 275-278). In the following years, electricity was employed to stretch a rainbow across the stage or to achieve electric moving projections (Alglave & Boulard 418-420). In Wagner’s *La Walkyrie* in the Paris opera in 1893, floating clouds were designed with the aid of five electric projectors, projecting the clouds against veils, which were synchronized and placed behind set pieces (Moynet 359-376). These floating images were the result of revolving discs with transparent colours, representing clouds with varying lights and shades (Bergman 282).

Despite the fact that coloured light projections had a spectacular character on stage, coloured light was not yet institutionalized in theatre before the turn of the twentieth century for several reasons. Electric light was mainly limited to a few special effects, as well as the illumination of the exterior of public buildings, as its generators, steam engines and battery cells, took up a lot of space that was often lacking in the local theatres (Essig 17). Furthermore, for a long time electric lamps were considered too bright and too white, as indicated by Paul Lindau in the following quote from the 1880s:

> The disproportionately strong and intense light washes out all the surrounding colours and because theatrical devices become crudely apparent in the bright light, it destroys all illusion. Instead of a tree one sees the painted canvas and instead of the sky, a sail cloth. (Baumann 199-200)

This quote exposes another underlying problem at the same time, namely the dominant visibility of the painted backdrop as interface, which could not tolerate too much light because it damaged the pictorial illusion of central perspective (Schivelbusch 193-195). According to theatre historian Linda Essig in *A Primer for the History of Stage Lighting*, theatre lighting first had to revolutionize the “tug-of-war between art and technology”. Too much bright light could expose the inaccuracies in the canvas and break the illusionist effects. A luminous fountain was, however, even worse than stage lighting. Being a three-dimensional prop, the luminous fountain on stage disturbed the pictorial illusion of the painted backdrop much more with its illusory central perspective and liberated the spectator from the inflexible, subject-object positions of classical subjectivity, which was associated in the perception of classic pictorial illusion with central perspective (Yumibe 267).
Fig. 6. The Skirt Dance
In: Albert Hopkins, Magic. Stage Illusions and Scientific Diversions (1897)
Fuller and Fireworks: Towards a new scenography

Appia, according to Essig, was the first director to radically opt for an expressive use of stage lighting and to overturn the classic pictorial illusion with a rejection of two-dimensional scenery (Essig 12). In *Music and the art of the theatre* Appia wrote:

> lighting is the more expressive (than spatial arrangement). This is so because it is subject to a minimum of conventions, is unobtrusive, and therefore freely communicates external life in its most expressive form. (Essig 17)

The most influential of Appia’s ideas was his rejection of two-dimensional scenery. He felt that the three-dimensional human form, lit three-dimensionally by electric lights, should not appear in front of flatly painted illusionist scenery. In addition to Appia, Craig is also regularly referred to as a decisive influence in scenography within academic studies, as are Reinhardt and Meyerhold, who in turn would also profoundly influence Diaghilev’s views on staging (Jackson 3).

In my opinion, Essig’s claim that “the tug-of-war between art and technology” was unleashed by directors like Appia or Craig needs some qualification. I would suggest that the path was smoothed by light projection effects such as the rainbow, moving clouds and fountains, as indicated above. In my view, these fairy-tale-like spectacles, and especially the luminous fountains, were the first manifestations of colourful synesthetic effects on stage, challenging the classic pictorial illusion with expressive lighting and a rejection of two-dimensional scenery and backdrops with their inflexible subject-object perception.

In addition to these light projection effects, the influence of the American dancer Loïe Fuller on classical scenography needs to be taken into account as well. Fuller’s dance was closely intertwined with light projection effects and especially with the luminous fountain. Fuller swapped the water of the luminous fountain for dust, as it were, and in this way, she created a similarly magical spectacle in which vibrant reds, blues and yellows merged together into mauves and greens in a constant flux. Projectors beamed coloured lights from several sides, above and beneath the dancer, resulting in colourful kaleidoscopic images on her white dress (Albright 52-61). To project from below, lantern operators were situated under the stage, directly beneath a glass plate on which she stood. The positioning of these coloured light sources is sketched in Albert Hopkins’ famous book *Magic. Stage Illusions and Scientific Diversions* (1897) in which this dance is
described as the result of a magical interplay with light, space, colour and fabric (Hopkins II and 342-344).

Fig. 7. Loïe Fuller at the Folies-Bergère, s.d.
Collection Vleeshuis/Letterenhuis Antwerpen
According to Richard and Marcia Current in *Goddess of Light* (1997), Fuller saw an illuminated fountain for the first time in the Grand Hotel on the eve of her Folies-Bergère debut. "There was a female figure in it, and it was lighted from below. The effect struck me at once. I said to my mother: 'I can use that in my dance'" (Current and Currant 96). Although the above-mentioned quote probably says more about the mythologizing of Loïe Fuller as a self-proclaimed fée d'électricité since the Paris Exposition of 1900 (Albright 90), the parallels between Fuller's serpentine or skirt dances and the luminous fountains are inevitable. Since her debut at the Folies-Bergère in 1892 in Paris (Albright 33), Fuller achieved international fame for her idiosyncratic interpretation of the popular but often considered to be vulgar skirt dances that made the moulin rouge an iconic place. By adding substantially more fabric to the width of the skirt and by introducing novel lighting effects, she created an innovative ‘free’ dance and conquered stages all over the world. At first, her spectacle was based on the effect of light on the movement of the brilliant white material itself and the billowing patterns she produced. Gradually more and more colour-wheels were added to the projection, similar to those used in the luminous fountains at the world exhibitions in Brussels and Prague.

Fuller was, just like the luminous fountain at the World Fair, a ‘theatrical’ promotor of science and technology. In her autobiography, Fuller presents herself primarily as a scientist with a great interest in chemistry, physics and biology. She consulted Thomas Edison, Pierre and Marie Curie on developments in electric lighting, phosphorescent salts and the use of radium on stage. Although the use of radium on stage could never be realised, it typified her search for continuous technological innovation. This constant search for innovation in lighting techniques and treatments of the canvases in which she was dressed, ensured that Fuller staged colour with remarkable intensity. This desire for innovation resulted in the creation of a theatre of her own at the world exhibition of Paris in 1900.

In addition, Fuller also performed experiments off stage, with light and coloured glass and with her own body as a scientific instrument to absorb and register the effects of pure colour. This is how she detected that yellow causes enervation and mauve engenders sleep (Trainor 103). In transferring this knowledge to the theatre, Fuller demonstrated that the use of coloured light in theatre was a synesthetic spectacle in which more than just one sense was stimulated. Consequently, Fuller’s shows could be perceived as the performative counterpart of modernist painting. Like Fuller, modernist painters renounced pictorial illusion in favour of synaesthesia.
The synesthetic power of Fuller's dances was beautifully expressed in the poetic ode to Loïe Fuller by the symbolist Belgian poet, Georges Rodenbach. In this poem, Rodenbach depicts the synergy of colour with natural phenomena, of science and various sensory perceptions. Fuller's colourful experimental shows not only attracted the attention of poets and world-famous artists such as Toulouse-Lautrec, but also of men of science such as the famous astronomer Camille Flammarion, with whom Fuller shared the fascination for exploring the effects of coloured light on the natural world. Fuller's findings were also investigated by contemporaries such as the experimental psychologist Charles Féré who conducted medical experiments in Chromotherapy in 1895. This therapy claimed to cure madness by administering precise doses of coloured rays to mentally disturbed people (Trainor 109).

The interest of late nineteenth-century scientists and artists in colour and synaesthesia was an interplay between arts and science and encouraged both a scientific debate on colour as well as numerous Fuller imitators (Heard 3), preparing the audience for a radical new positioning of lights and their synesthetic effects on stage.

**Conclusion: towards a new perception and scenography**

Today, the luminous fountain is still in use in amusement parks such as De Efteling, where it constitutes the closing attraction after a long day of marvels in a fairy-tale world. However, traditional luminous fountains like Křižík's Luminous Fountain no longer attract the same number of spectators as they had done at the end of the nineteenth century. By then, their success was embedded in a rich discourse of scientific discoveries and technological progress, illustrating faith in 'a new world', rooted in modern experience with its taste for enchantment, science, technology and spectacle.

By exhibiting a synesthetic scenography, the luminous fountain, as well as Fuller's dances, symbolized a modern sensorium of synaesthesia. This modern sensorium initiated growing ambivalence towards the reign of ocular-centrism and, according to Martin Jay's "Scopic regimes of modernity," "the disincarnated Cartesian spectator" (Jay 8). Eventually, with innovators such as Appia and Craig, theatre lighting began to dominate in a more effective non-naturalistic stage picture (Jackson 6). With the breakthrough of switchboards or light organs in the first decades of the twentieth century, the amplification of light and the use of coloured light was simplified considerably. It is no coincidence that mainly optical lantern manufacturers began to commercialise both coloured lights and
associated control panels in the first half of the twentieth century.

We can conclude that the late-nineteenth-century luminous fountains and their scenography at exhibitions or on stage reflected a fundamental shift in perception, prepared by visual innovations in lecture halls, fairgrounds, theatre stages and world exhibitions. This shift was embedded in a change in perception where vision moved from an inflexible subject-object position of classical subjectivity towards embodied subjective vision. This shift reflected the evolutions in colour theories used during the nineteenth century and resulted in new scenographical choices. Classic pictorial illusion with central perspective and two-dimensional backdrops were exchanged for empty stages with coloured light and movement as the main décor, as already illustrated by the luminous fountains and Loïe Fuller.

**La Loïe Fuller by Georges Rodenbach**

Déchirant l'ombre, et brusque, elle est là : c'est l'aurore !
D'un mauve de prélude enflé jusqu'au lilas,
S'étant taillé des nuages en falbalas,
Elle se décolore, elle se recolore.
Alors c'est le miracle opéré comme un jeu :
Sa robe tout à coup est un pays de brume ;
C'est de l'alcool qui flambe et de l'encens qui fume ;
Sa robe est un bûcher de lys qui sont en feu ;
Dans ses chiffons en fleur du clair de lune infuse ;
Ensuite, il émane une fraîcheur d'écluse ;
Et, comme l'eau tombant qui s'engendre de soi,
Les gazes ont jailli par chutes graduées ;
Telle une cataracte aux liquides nuées !
Or, dans ces tourbillons, son corps s'est tenu coi :
Tour qui brûle, hissant des drapeaux d’incendie ;
Cep d’une vigne aux clairs tissus en espalier.

Un repos. De nouveau, voici qu'elle irradie !
Une chimie en fièvre a su multiplier
Ces jaunes en halos, ces affluents de rouge,
Que c'est presque un vitrail en fusion qui bouge,
Presque une éruption qui pavoise la nuit.
Or, comme le volcan contient toutes ses laves,
Il semble que ce soit d'elle qu'elle ait déduit
Ces rivières de feu qui la suivent, esclaves,
Onduleuses, sur elle, en forme de serpents
Arbre du Paradis où nos désirs rampants
S'enlacent en serpents de couleurs qu'elle tresse !

Un repos. La voilà, prodige d'irréel,
Qui, pour se rassurer en émergeant du gouffre,
Toute s'est habillée avec de l'arc-en-ciel.
Seuls ses cheveux, un peu d'orage encore les souffre
Mais le jardin en fleur de sa robe est calmé ;
Sa robe est jardin exclusif d'azalées
Où, dans les plis qui sont de l'ombre en des allées,
Des papillons brodés mettent un temps de mai ;
Cependant qu'avec des envergures nouvelles,
Déployant ses tissus, soi-même se créant,
Elle aussi se transforme en papillon géant
Et n'est plus dans le soir qu'un rêve de deux ailes.

Un repos. Elle vient, les cheveux d'un vert roux
Influencés par ces nuances en démence
On dirait que le vent du large recommence ;
Car déjà parmi les étoffes en remous,
Son corps perd son sillage ; il fond en des volutes
Propice obscurité, qu'est-ce donc que tu blutes
Pour faire de sa robe un océan de feu.
Toute phosphorescente avec des perreries ?
Brunehilde, c'est toi, reine des Walkyries,
 Dont pour être l'élu chacun se rêve un dieu
Mais comment, plongeur ivre en route vers la perle,
Traverser tant de flots de satin embrasé,
Et toute cette robe en flamme qui déferle ?

C'est fini. Brusquement l'air est cicatrisé
De cette plaie en fleur dont il saigna. L'étreinte
De l'Infini ne nous dure qu'un court moment ;
Et l'ombre de la scène où la fresque fut peinte
Est noire comme notre âme, pensivement.
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