

THIS SIDE OF THE BANG...

#### THIS SIDE OF THE BANG...

Composition for solo carillon (duration app. 8'30") specially written for the cultural city festival 'Knal! Leuven Big Bang Festival' from October 16, 2021 to January 30, 2022.

This festival honors the Leuven priest and professor George Lemaitre (1894-1966), who first formulated the theories of the expansion of the universe (1927) and of the big bang (1931).

The composition is inspired by elements from astronomy, astrology and cosmology (big bang, expansion stars, planets and the zodiac).

The work is written for a 4-octave carillon in well-tempered tuning with the maximum size: Bes-c-d-chromatic-c4 and a pedal size of Bes-c-d-chromatic-g1.

### **General remarks for execution**

Music notes indicate exact moments of occurrence.

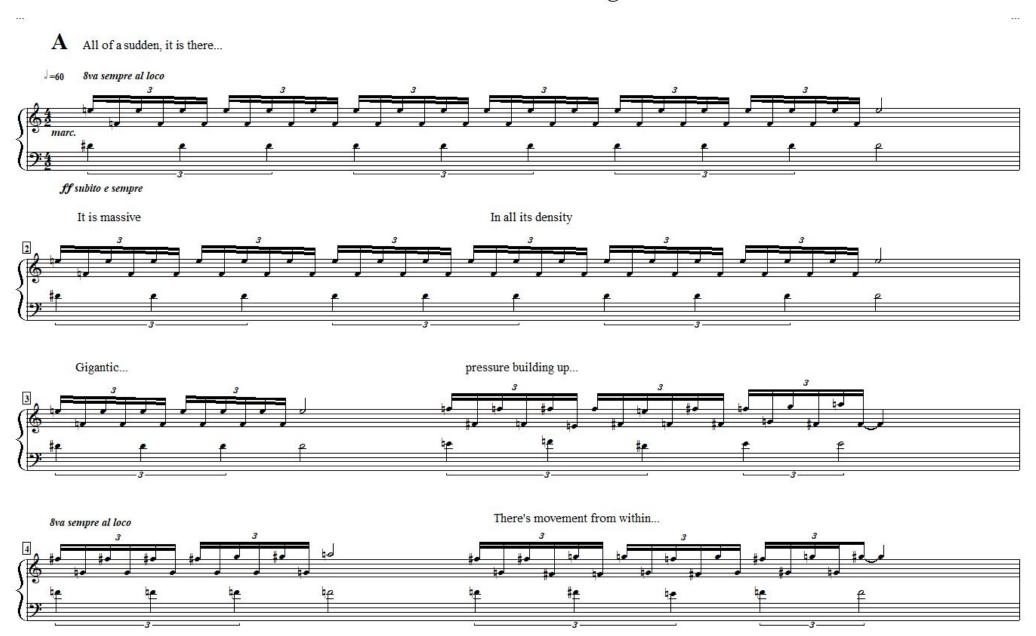
Once played, they will sound unstopped in their usual sustained manner.

Perform this music with the mystery of the universe in mind.

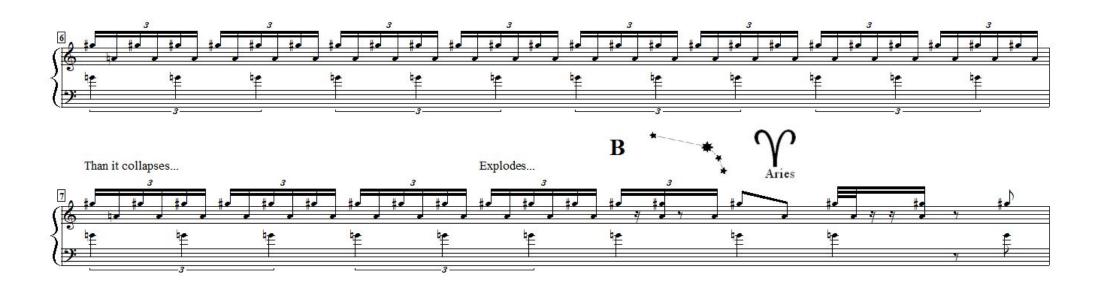
#### Reflections on the content

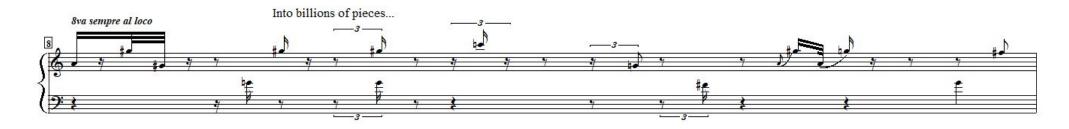
During an imaginary visit to Leuven, we are somewhere in the center of the city. At one point we hear a sudden thundering sound coming from the sky. We look at each other and laugh. Is the bell tower coming down? This thunderous roar, could that be a distant echo of the Big Bang? Increasing in density until it explodes? We hear heavy bells ringing, surrounded by radiant sounds. A crumbling swarm of sounds. Fragments of melodies that emerge from the chaos. Order, disorder, harmony in a dissonant multitude. A brief existence of beauty in decline. Suddenly we understand the relationship with posters and flyers that can be found all over the city. This must be an entry from the carillon composition competition Knal! A tone is released. It's a deep, heavy bell. Very soft. A planet perhaps? Moments later it sounds again, a little louder and then again, a little louder again as the sound gets closer and again at shorter and shorter intervals and getting louder and louder until there is a continuous roar. Do we hear a second bell? Again, along with increasing intervals separating them? Until the silence behind the ringing of the bell announces itself again? No, it is not going to be quiet. A new bell rings. Clearly, there is a new sequence of acceleration, vibration, and deceleration that is only now arriving at a higher rate of ascent, climax and disappearance. Halfway through this series we hear a 3rd bell. This bell allows a duet with the 2nd bell. Only in a slower sequence so that it remains alone, fades with and after the sounds of the 2nd bell. We hear phase differences. Sounds that seem to come out of nowhere and then disappear back into it. Do we witness sound rings revealing themselves to us and others on the street? Involuntarily we think of the ring around a star or a planet racing in orbit around the Earth. Are we hearing the pendant of a planetarium here? Sometimes it seems as if a rotating movement is started with sound collisions in between as if the rotating movement should not start. But it goes on and on. Densifying and expanding sounds alternate with an astronomical wheel, colliding celestial objects, twinkling, deepening silence and dark areas beyond.

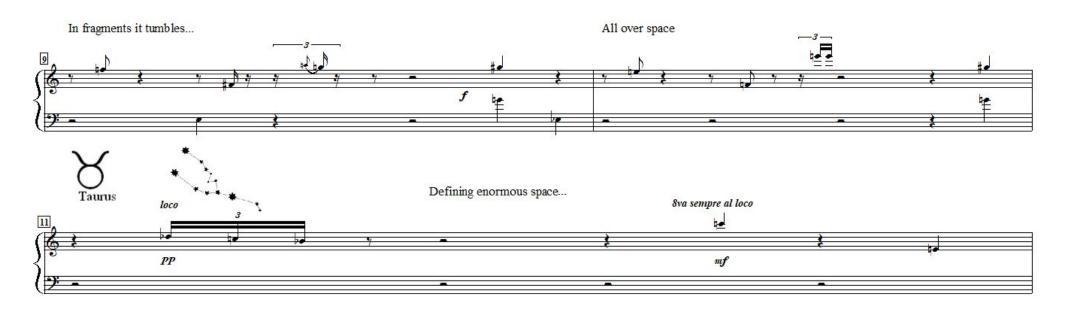
# This side of the Bang

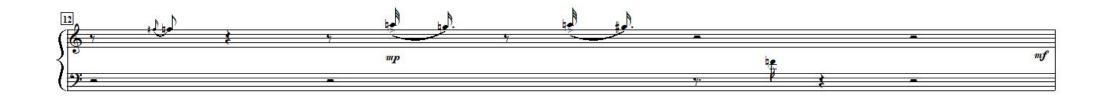


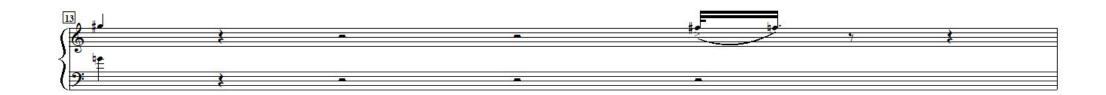




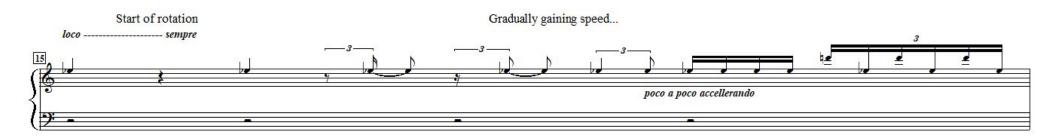


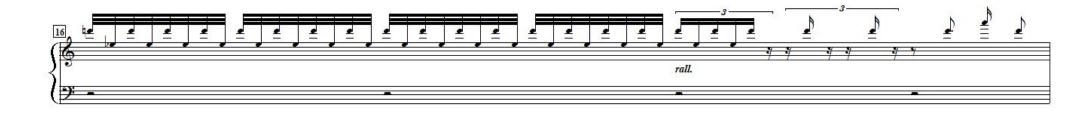




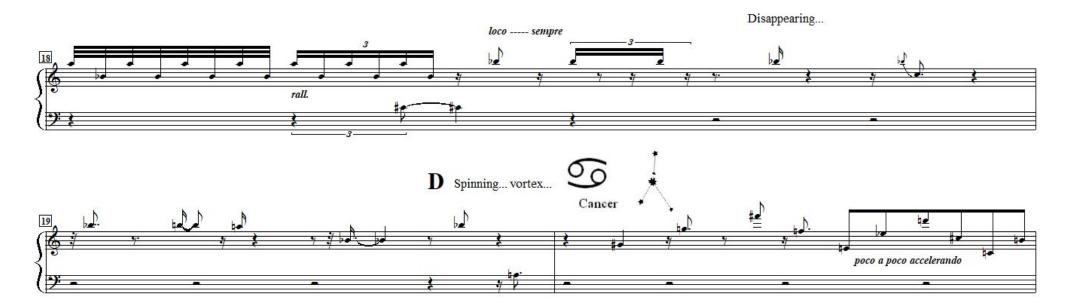


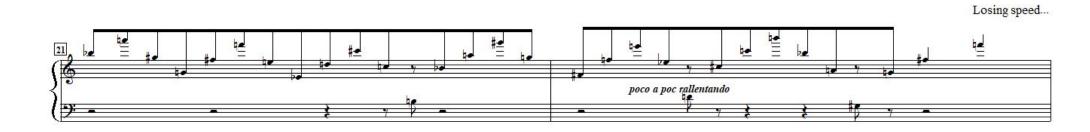








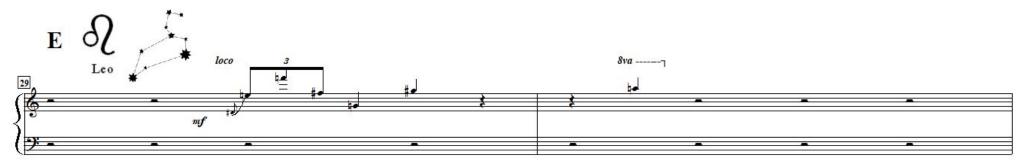


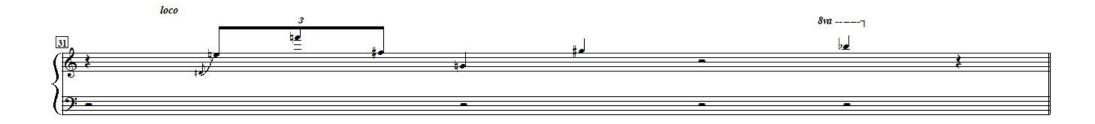


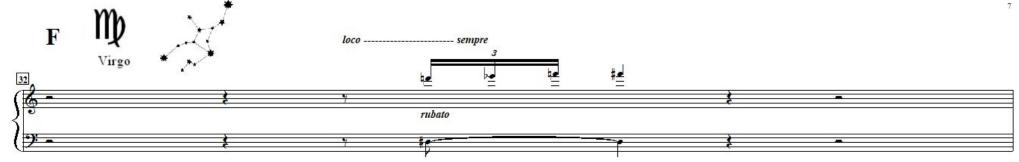


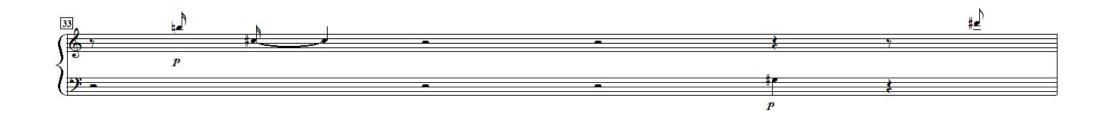






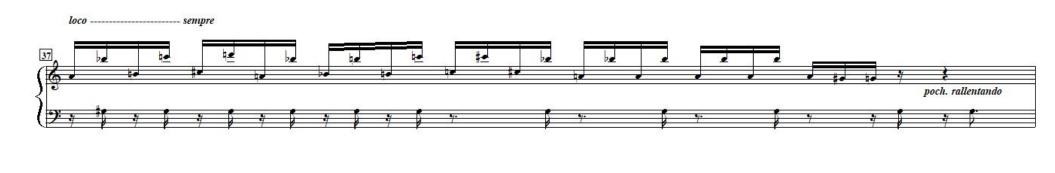






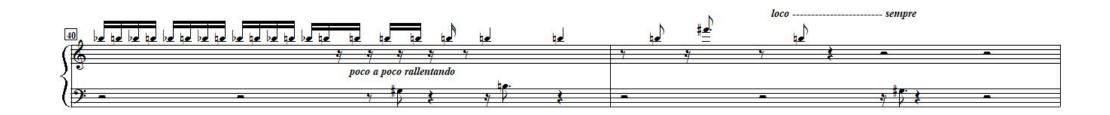




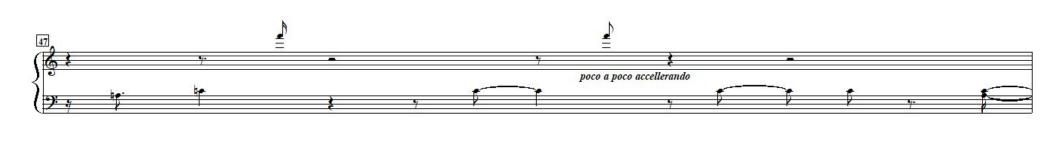






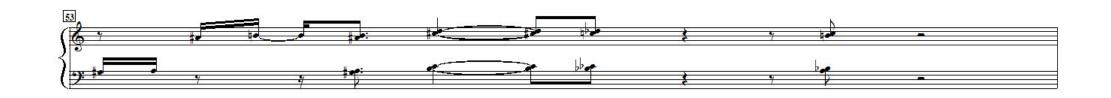


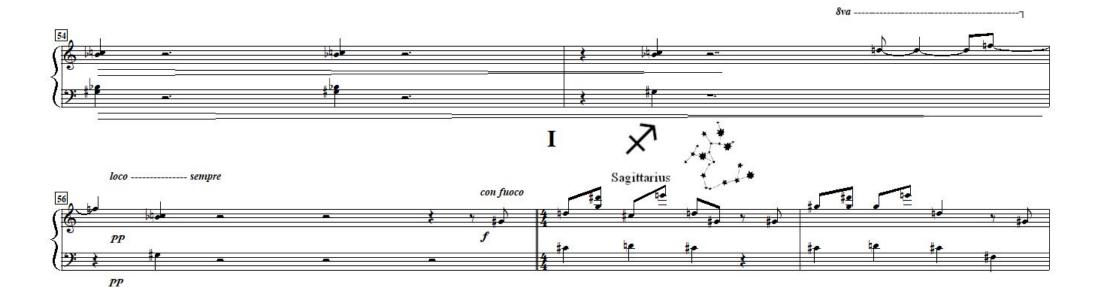












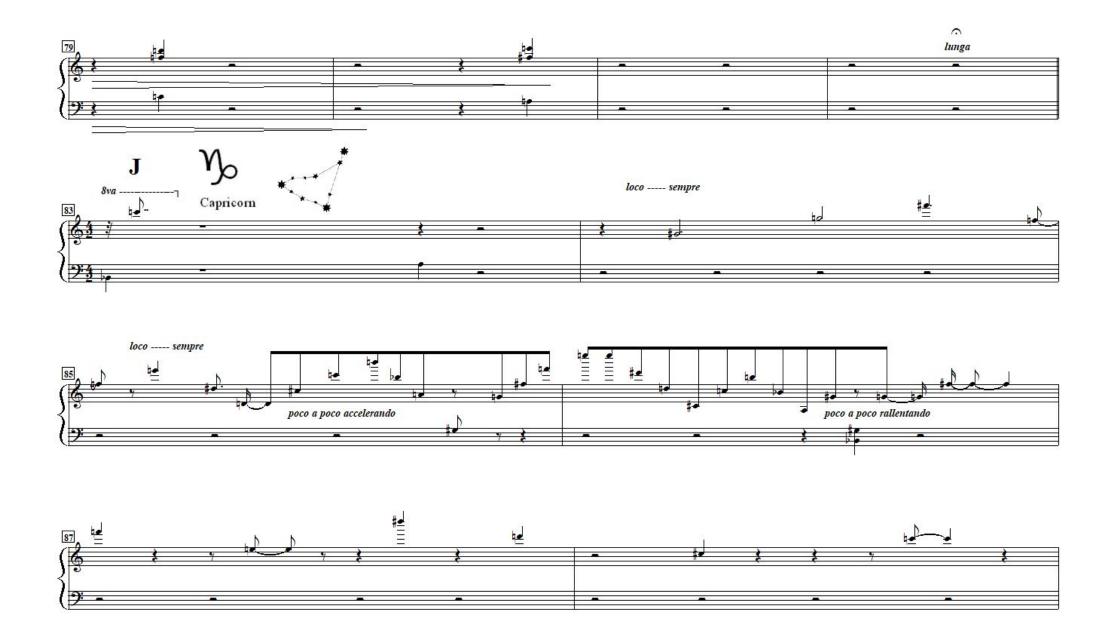




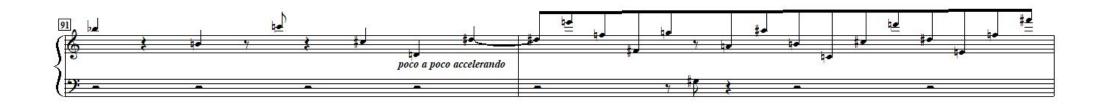




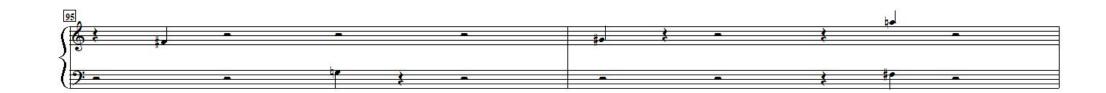


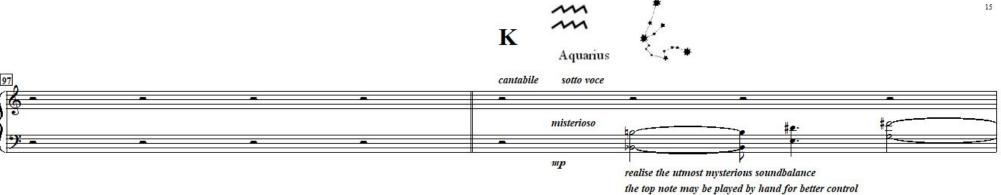


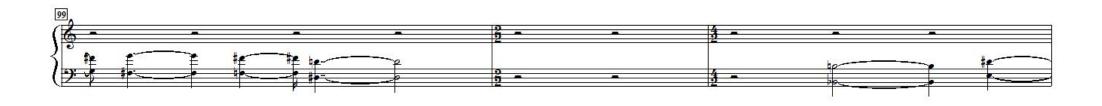








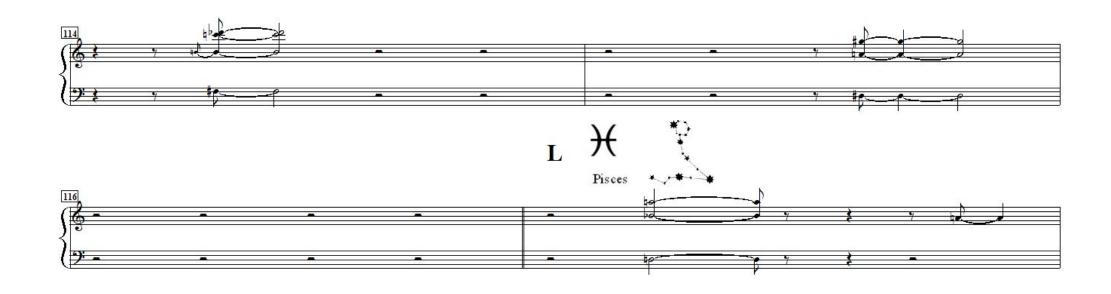




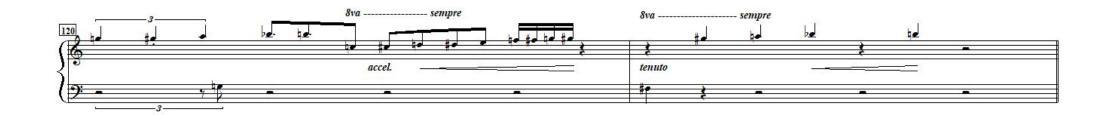












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