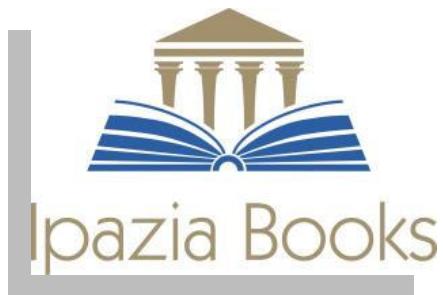


RINA BRUNDU

**QUANTUM
PHILOSOPHY**



Ipazia Books Editions

Dublin – Ireland

info@ipaziabooks.com

www.ipaziabooks.com

Copyright© 2022 by Ipazia Books
First publication 2022 by Ipazia Books

Original Title
QUANTUM PHILOSOPHY
by Rina Brundu
978-1-8382234-6-5
Cover Artwork: Rina Brundu
Singularity. From a dream

All Rights Reserved MMXXII
All rights are reserved, including the right of reproduction in
whole or in part in any form.

This book is dedicated

To the souls of
Luciano, Giovanni and Gioacchino Brundu
To their soul-families

To the soul of Tullio

To Rossella

To Maria Staffa Brundu
To Paul

To my soul-family wherever they are

To my friends, up there

TECHNICAL NOTE

This book is made up of three parts which are also standalone essays:

P1. Cosmogony

Survival of Human Consciousness After Death
Quantum Clues and Veridical Evidence

P2. On the Meaning of Life

Singularity and Mother
Demystifying the God Factor and Discovering the Meaning of Life

P3. On the Nature of Evil

Understanding Free Will and the Karmic Factor

Even if they are presented as three papers, these writings are to be intended as parts of a comprehensive technical work. For this reason tables, pictures and references have been numbered sequentially. The reader should also be aware that **this is not** a book of Physics or a manual, and that some terms related to this scientific field have been reinterpreted so to better respond to the needs of this research (see also **Abbreviations and Glossary**).

ABBREVIATIONS AND GLOSSARY

Abbreviations	
P1	Refers to the First Essay
P2	Refers to the Second Essay
P3	Refers to the Third Essay
Figure	Fig.
Section	Sec.
Glossary (Term and Definition)	
All-that-is	A technical construct which reflects its literal meaning within a multidimensional existential structure (Also presented as All-that-exists)
Borg Effect	Within NDE accounts, the oxymoronic effect which allows for the individualised consciousness to retain part of its identity even when merging into the centralized consciousness
Central Axis	The very core of the inflated Singularity which encompasses all its realms
Collective Consciousness	All-that-is as a single entity
Dasein	In Martin Heidegger's 20 th century ontology the human being in flesh and blood
Dasein Einstein Space Time Universe	Our physical universe
Electromagnetic-like Effect	The technical counterpart to the feeling of love experienced by NDErs
Electromagnetic-like Energy	The white-light sentient energy emitted by the Source; it exercises a magnetic-like attraction and culls all disembodied entity-particles once they are available in the quantum realms
Entanglement	In Quantum Physics the idea that tiny particles are linked to each other even if they are separated by long distances
Entity	Self-aware energy particle, or energised field, which can present itself in both an elementary and more complex form

	depending on its vibrational frequency. In this research it will also be used as a synonym of Being. Entity and Being can be interchangeable terms
Entity Family	A group of entity-particles endowed with similar vibratory frequencies which can also share several life times. From a technical perspective they are also mathematical constructs created within the inflated Singularity
Entity Particle	An individuality born from all-that-is but still entangled to Source. It can incarnate and live multiple lives. From a scientific point of view it would equal to a photon-like, string-like spark of light, an energised field, while its mathematic construct derives from its own Fine Structure Constant (see also Individualised Consciousness)
Entity-Particle Flow or Current	Groups of entity-particles moving to and from physical and quantum realms
Event Horizon	Surface of a black hole. It also represents the surface 1 of the black-hole which makes up the Singularity, with the surface 2 represented by its <i>other side</i> , a white-hole. It is a gravitationally strong boundary and a point of no return
Experience	From an ontological perspective is the discreet amount of both kinetic and potential energy required to excite a field, or entity-particle, and create its vibrational frequency
Experience-download	A mechanical-energy packet (comprised of a kinetic and a potential quality) which may allow Source to function as it functions, to refuel and ultimately to keep releasing its creative potential.
Frequency	The rate at which any thought-waves, but also any objects or entities within all-that-is can vibrate

God Factor	Idols of all sorts whose worshipping led to the creation of human religions
Grand Unifying Theory	In Physics the theory that should unify Einstein's General Relativity with Quantum Mechanics
Guardian Entity	Disembodied entity-particle who helps the embodied entity throughout its physical life. It can manifest during NDEs and escort the experiencer during his/her quantum journey
Hidden Realities	Any physical or quantum dimensions which cannot be perceived or experienced by the entity-particles while they are incarnated on physical planes
Higher Entity	Disembodied part of an incarnated entity-particle which can also retain collective qualities. An expanded-self
Individualised Consciousness	An independent part of the collective consciousness still connected to it via entanglement properties (see also Entity Particle)
Inertial Quantum State	A state of being within non-physical timeless and spaceless planes which maintains unaltered its energetic properties
Inertial Stage Syndrome	A psychological-like rendition of the initial difficulties that a non-physical entity may have in adapting to live within a physical plane
Inflation	Refers to the change undergone by the inertial primordial collective consciousness (or Singularity) when it jump-started itself, expanded to cosmological proportions and created a variety of individualised particles.
Inflated Singularity	The quantum state of the Singularity after the execution of the Perfect Plan
Information Channel	Theoretically, an open communication channel which allows for all sorts of data exchanges between physical and

	quantum realms
Information Flow	Theoretically, data packets capable of going through an open multidimensional information channel
Lethe Area	A <i>quantum veil</i> that allows for forgetfulness at both the collective consciousness level and the individualised consciousness one
Liquid Density Tower Effect	The effect which allows for objects and entities with the same frequencies to float or to be attracted towards specific realms and dimensions
NDE	Near-Death Experience
NDE Area	The quantum realm, located in between physical and pure quantum planes, where NDEs take place and the entity-particle is dressed up with its quantum body
NDE Quantum Phenomena	The idea that near death experiences are a subjective extension of quantum phenomena
NDE-Quantum Circuit	A visual representation of an electromagnetic-like circuit and mechanism which allows <i>entity-particle currents</i> to move between physical and quantum planes
NDEr	Near-Death Experiencer
Negative Charge	By convention in quantum philosophy an attribute of physical planes where the mass property plays a role. It attracts positive charges (see also Positive Charge)
Oneness	The idea that all-that-is is part of the primordial collective consciousness and thus it is forever connected throughout to all-that-is (also Allness)
Other Side	The multidimensional quantum environment reached by disembodied entity-particles when they <i>cross over</i> . From a technical perspective the “other side” of a Black Hole, a White Hole

Perfect or Grand Plan	Refers to the moment when the primordial Collective Consciousness split into individualised entities and the entity-particles were “called into being”. The ontological technical counterpart is the Primordial Big Bang-like Event (see Primordial Big Bang-like Event)
Photonegative Effect	An interdimensional constant, property or quality pertaining to all-that-is which causes all Beings, structures, but even objects and thoughts created within physical planes to show a less crisp texture about them in view of the lower vibrational frequency
Positive Charge	By convention in quantum philosophy an attribute of the Source and no-mass realms. It attracts negative charges (see also Negative Charge)
Primordial Big Bang-like Event	From an ontological technical perspective, a quantum leap of the primordial consciousness (or sentient quantum state) into its multidimensional state, which was attained and completed thanks to an inflationary process similar to the one underwent by the physical universe. Such an event marks the beginning of Time and Space as we know them. It is an event symmetric to the Perfect Plan (see Perfect Plan)
Primordial Magnetic-Like field	An electromagnetic-like field within which all that was created by the inflated Singularity is to be comprised
Primordial Quantum State	A primordial, inertial, state of being (see also Proto Quantum State)
Proto Quantum State	Intrinsic quantum state of the Singularity or Collective Consciousness prior to Inflation (see also Primordial Quantum State)
Quantization	Within quantum philosophy refers to the symmetrical property of a fundamental force to operate in the same manner,

	with the same fundamental approach and methodology, both in a space-time and in a quantum environment
Quantized	Within quantum philosophy refers to the ability of fundamental forces to behave similarly in both physical and quantum realms while showing symmetrical properties
Quantum Body	Dresses up the disembodied entity-particle soon after the death of the human body, but also when having a near death experience or a lucid dream. It mirrors the human body in all aspects. A quantum body is a property of all objects and beings which can exist both in material and quantum worlds.
Quantum Cord	An energetic extension of the quantum body which stretches during OBEs and NDEs. At the time of physical death this cord is severed and from that moment onwards the entity-particle cannot return to its physical body
Quantum Cosmogony	An organization of theories targeted to envisage a full technical and ontological structure of all-that-is
Quantum Dimension(s)	Realm(s) of no-mass subatomic constituents
Quantum Observer	The role played by the Source when emitting and radiating thought-waves. Also, the role played by the Higher Entity (see Higher Entity) within NDEs or dreams. In Physics it is a concept akin to Von Neumann's Quantum Observer and represents the element which performs the observation within a quantum experiment
Quantum Philosophy	An ensemble of post-modern concepts whose main ontological models and hypotheses derive from the technical theories stemming from the Quantum Revolution, as well as from the

	observations noted within the NDE quantum phenomenon accounts
Quantum Revolution	Comprises many classes of scientific theories fostered and expanded in the aftermath of the 1927 <i>Fifth Solvay Conference on Quantum Mechanics</i> , a Physics symposium which marked the official birth of Quantum Mechanics
Quantum State	A state of being within non-physical planes
Singularity/Mother/Source/Collective Consciousness	The primordial sentient Being and a quantum-state where all known laws of Physics break down
Realm or Dimension	Any layer within the inflated Singularity endowed with its own vibrational frequency and capable of hosting and attracting objects and entities which boast the same frequency ((see also Liquid Density Tower Effect and Quantum Dimension(s)))
Ripple Effect	Within NDEs, the effect of the thought-waves (emitted by the Source, by the entities, by all-that-is) on all-that-is
Super Positioning	The capability of physical and quantum planes to overlap each other
Symmetry	An attribute of all-that-is according to which a positive charge is always counterbalanced by a negative charge. The two attract each other and they work as one within any manifestations of the Source. All inflated Singularity structures are symmetric. At all levels, including its <i>human-like aspects</i>
Thought Waves	The equivalent of gravitational-waves within a quantum environment. They are emitted and radiated by the Source
Vibrational Frequency	The rate at which energetic vibrations and oscillations occur within all-that-is, with Source representing the highest vibratory level and the physical realms the lowest (see also Frequency)

FORWARD

What is **quantum philosophy**? It is an attempt to explain, conceptualize and categorize the ontological implications brought forth by a series of remarkable technical breakthroughs made by humans during the past century. The birth of this discipline can be ideally dated back to 1927, the year of the “*Fifth Solvay Conference on Quantum Mechanics* held at The Institut International de Physique Solvay in Brussels’ Leopold Park (Belgium), a Physics symposium which marked the official birth of Quantum Mechanics as well as the affirmation of the Copenhagen Interpretation proposed by Niels Bohr and Werner Heisenberg in the years 1925-1927” (**P1**).

Since that time many classes of quantum theories have been presented, as well as, related philosophical hypothesis. All together these ground-breaking works have implicitly created the basis for the advent of a new approach to thinking; one which for the first time in history does not lay its foundations on longstanding academic and scholarly paradigms, concepts and models, but builds on cutting edge scientific information. Quantum Philosophy severs any ties with Newtonian and deterministic views of the world, positivistic, materialistic or metaphysical constructs, while the very nature of the reality it attempts to describe is probabilistic and multidimensional at a fundamental level.

Circa forty years after the Solvay conference, in 1960, doctor William B. Kouwenhoven circulated his seminal study on cardiopulmonary resuscitation (CPR), which led to more people than ever being *resuscitated* within hospital’s Intensive Care Units. This crucial element saw a growing number of patients waking up in their hospital beds and telling incredible stories about quantum-like trips they had allegedly made when they were supposedly *clinically death*,

that is to say when their heart had already stopped beating and they showed no signs of cerebral activity. Subsequently, in 1975, American psychologist and philosopher Raymond A. Moody, published his renowned book *Life After Life*, and created the term **near-death experience** to describe those seemingly implausible events, thus fostering a newly found methodology towards studying and comprehending the very reason for being of this fundamental phenomenon. From then onwards the researches into the true nature of the human consciousness, as well as into the possibility of its survival after bodily death, have multiplied and much has been understood about the dynamics that take place at the threshold between life and death.

By assessing and analysing the data and the events described within NDE accounts, as well as the quantum dynamics that appear to be at work in their background, **quantum philosophy** takes a rational and organized step towards understanding what could be the human beings' place within the type of futuristic reality described in those contexts. A brand-new, probabilistic reality hard to grasp, objective and subjective at the same time. Likewise, quantum philosophy makes a conscious effort towards comprehending what is **the purpose of being - or for being** – in those same selective existential scenarios, if there is any “purpose” left to be considered at all.

Rina Brundu
October 2021
In Dublin

INDEX

TECHNICAL NOTE	7
ABBREVIATIONS AND GLOSSARY	9
FORWARD.....	17
INDEX	19
COSMOGONY	23
Survival of Human Consciousness After Death:	25
Quantum Clues and Veridical Evidence	25
SECTION 1	27
INTRODUCTION	27
SECTION 2.....	33
AN OVERVIEW OF THE NDE PHENOMENON .	33
SECTION 3.....	41
HEIDEGGER'S DASEIN AND PARADOXICAL ONTOLOGICAL CLUES	41
SECTION 4.....	49
SINGULARITY OR QUANTUM CLUES	49
SECTION 5.....	65
OGLIASTRA: HISTORICAL & CULTURAL BACKGROUND	65
SECTION 6.....	69
EXCEPTIONAL NDE ACCOUNTS IN OGLIASTRA	69
SECTION 7	81
CONSIDERATIONS EX POST FACTO	81
SECTION 8.....	93
CONCLUSION.....	93
ON THE MEANING OF LIFE	97
Singularity and Mother	99
Demystifying the God Factor and Discovering the Meaning of Life.....	99
SECTION 1	101

INTRODUCTION	101
SECTION 2.....	107
DEMYSTIFYING THE GOD FACTOR	107
SECTION 3.....	117
SINGULARITY AND MOTHER.....	117
SECTION 4.....	133
THE PERFECT PLAN: THE PRIMORDIAL BIG BANG-LIKE EVENT.....	133
SECTION 5.....	147
ON THE PURPOSE OF LIFE	147
SECTION 6.....	159
ON ALBERT CAMUS' MAIN ONTOLOGICAL PROBLEM.....	159
SECTION 7	169
ON BEING HUMANS	169
SECTION 8.....	177
CONCLUSION	177
ON THE NATURE OF EVIL.....	179
On the Nature of Evil	181
Understanding Free Will and the Karmic Factor	181
SECTION 1	183
INTRODUCTION	183
SECTION 2.....	203
ON ARENDT'S CONCEPT OF BANALITY OF EVIL.....	203
SECTION 3.....	209
EVIL ON THE SELF-CONTAINED CAMUS' WORLD.....	209
SECTION 4.....	213
ON FREE WILL	213
SECTION 5.....	219
THE KARMIC FACTOR	219
SECTION 6.....	233
ON THE ILLUSION OF EVIL.....	233
SECTION 7	241

HIGHER INTELLIGENCE AND DEEPER COMPASSION	241
SECTION 8.....	249
CONCLUSION.....	249
APPENDIX	251
ON THE INFRAQUANTUM SLEEP-STATE AND ON DREAMS.....	253
REFERENCES	261
AKNOWLEDGEMENTS.....	277
BIOGRAPHY.....	279
OTHER BOOKS.....	281

COSMOGONY

Survival of Human Consciousness After Death:

Quantum Clues and Veridical Evidence

Since before the dawn of history countless thinkers, scientists, doctors, writers and poets as well as ordinary people have pondered on the central topic of survival of human consciousness after permanent bodily death. Thanks to this relentless effort much progress has been made in understanding the dynamics set in motion at the time of physical death. Yet, we are still far from comprehending this process. Due to the impossibility of making clear and objective observations on subjective experiences, it almost feels as if we are asking the wrong questions, as if we are looking at the overall problem from an incorrect perspective. The purpose of this essay is to carry out a technical analysis of the features which appear to take over at the threshold between life and death and present the results of field research carried out in the Sardinian Province of Ogliastra (Italy) among a group of people who claim to have had near-death experiences in life-threatening situations. The information collected suggests that a better insight into the true nature of human consciousness can be gained only when a multidisciplinary and synergistic analytic approach is employed in order to counteract the logical complications arising from attempting to measure and evaluate subjective experiences.

SECTION 1

INTRODUCTION

We survive death. So claims technical and scientific literature published to this day in order to validate, in one form or another, in most cases subtextually, the possibility of continuation of human consciousness after permanent bodily death. On this topic, important textbooks have been written by philosophers, psychologists, psychiatrists, as well as the general public in the aftermath of subjective life-changing experiences. In truth, as the bedrock matter is the fundamental issue of the **nature of consciousness**, we should also consider including in this field the writings produced by several scientists and theoretical physicists in the aftermath of the 1927 *Fifth Solvay Conference on Quantum Mechanics* held at The Institut International de Physique Solvay in Brussels' Leopold Park (Belgium), a Physics symposium which marked the official birth of Quantum Mechanics as well as the affirmation of the **Copenhagen Interpretation** proposed by Niels Bohr and Werner Heisenberg in the years 1925-1927. Among such works, it's worth mentioning **John von Neumann**'s 1955 book *The Mathematical Foundations of Quantum Mechanics*, in which the author postulated a scientific model where the collapse of Erwin Schrödinger's wave function is caused by the interference of an **observer's consciousness** [1].

Since Von Neumann's times, we have seen many classes of new theories derived from the fundamentals of the *quantum revolution*. Among them, it's worth mentioning the hypotheses according to which the **human brain is nothing but an antenna** capable of capturing external signals as opposed to a biomechanical structure where consciousness is created. Another similar proposition is the one which ties the coming into being of the Big Bang-explosion to the existence