

# The Future Ages of Collective Awakening

Washington D.C. USA

®ApFi ©2022

1st October 2022

<https://www.apfi.us>



**ALTERNATIVE  
PLANETARY  
FUTURES  
INSTITUTE**

# Executive Summary

- 1. Weak and strong signals, from diverse and independent sources, point to an imminent global consciousness, suggesting spirit, mind, and ethical revolutions.**
- 2. On the horizon, we observe a new rush hour of the prophets, ideologies, and cults calling for first values and first principles.**
- 3. In 2100 the planetary consciousness will push machine-humanity towards increasing freedom.**
- 4. In 3000, at the dawn of the cosmic age, the myth of the sacred rock will be re-defined around the entire planet Earth.**

# **Table of Contents**

- 1. The Centuries of the Spirit**
- 2. Macro History of Collective Awakening**
- 3. Outline of the Planetary Consciousness Age**
- 4. Outline of the Cosmic Age & the Sacred Rock**

## Table of Contents

- 1. The Centuries of the Spirit**
2. Macro History of Collective Awakening
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000



- 1. Beliefs are built by human mind**
- 2. They are inspired by survival conditions**
- 3. Practices are selected through Darwinian processes**



**The Acropolis, The Sacred Rock of Athens,**



## **THE CENTURIES OF THE SPIRIT**

**15<sup>th</sup> BCE, Zoroaster in Airyanem Vaejah**

**6<sup>th</sup> BCE, Taoism and Confucianism in China, Buddhism in India, the beginnings of Greek Philosophy**

**1<sup>st</sup> – 7<sup>th</sup> CE, Christ chases merchants out of the Jews' temple, Muhammad chases merchants out of Arabs' Mecca**

**3<sup>rd</sup> CE, Gnostics**

**12<sup>th</sup> CE, AL-Andalus (Love Story among Islam, Christianity and Judaism)**

**18<sup>th</sup> -21<sup>st</sup> CE, The Enlightenment, Planetary Consciousness**

<https://pt.slideshare.net/thierrygaudin/religions-ethology04-11>

## Table of Contents

1. The Centuries of the Spirit
- 2. Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000



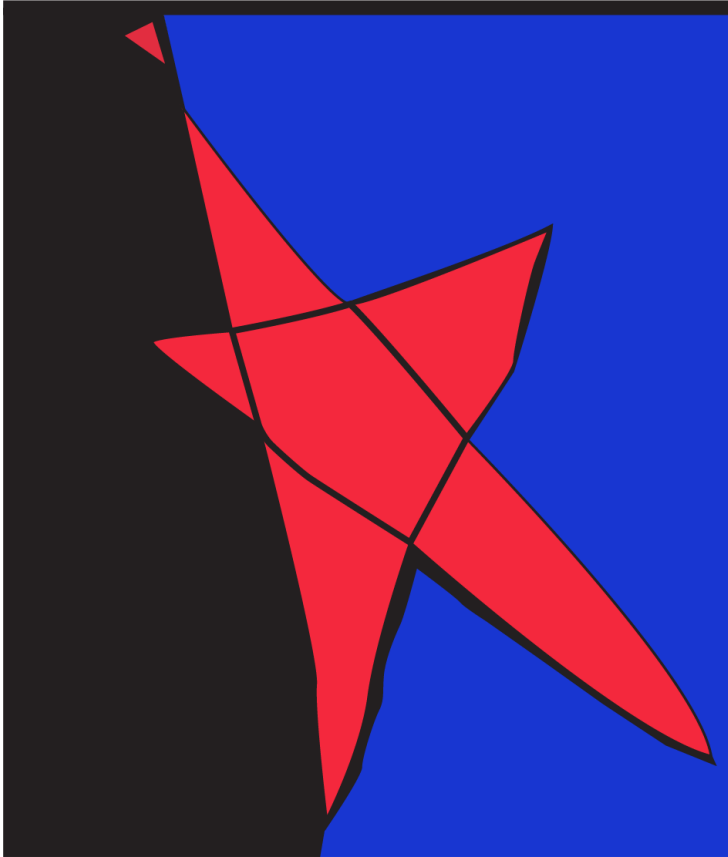
# The Centuries of Collective Awakening

THIERRY GAUDIN says

“Going back in history, it would seem that approximately every 9 centuries a collective awakening of consciousness appears.

These extraordinary developments occur, it seems, about every 9 centuries!”

Source: <https://2100.org/642/hypothese-des-9-siecles/>



2 1 0 0 . o r g

**33rd BCE: cities and trade routes**

**24th BCE: the epic of Gilgamesh: protecting and even saving nature**

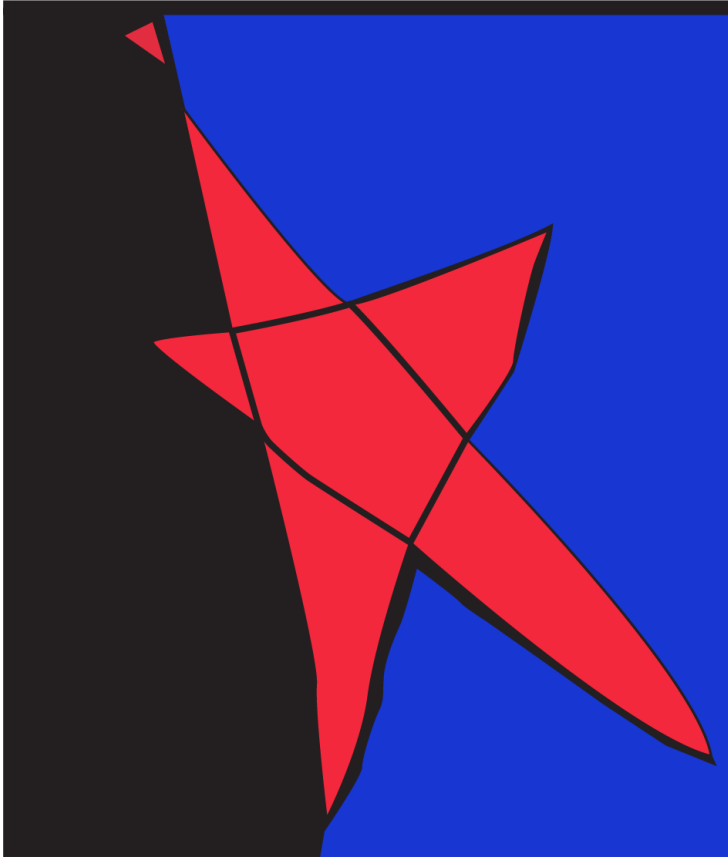
**15th BCE: Akhenaton: solar energy, source of life, solar monotheism.**

**6th BCE: Buddha, Lao Tzu, Greek philosophy: everything proceeds from the Logos.**

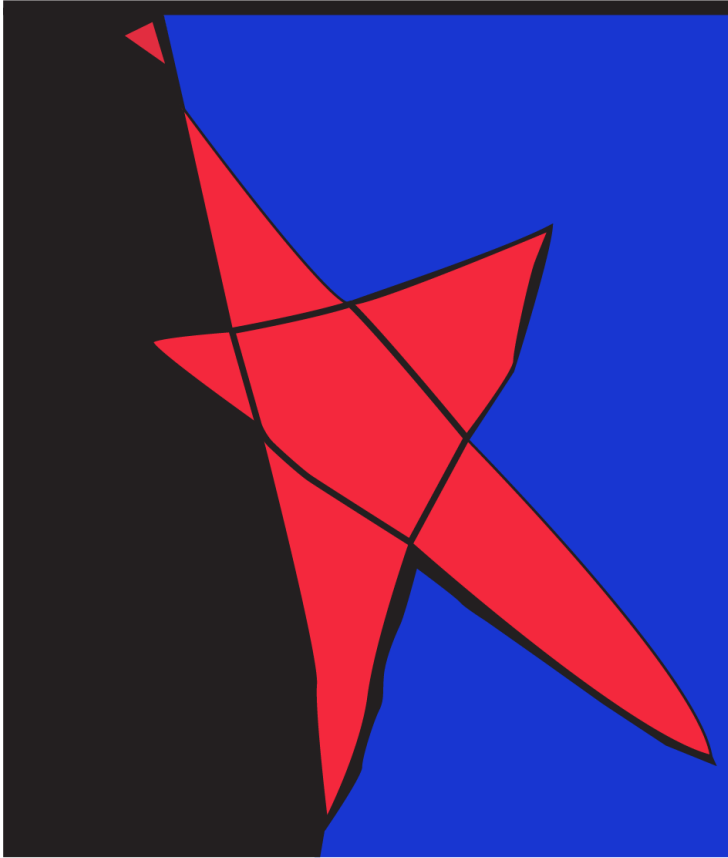
**3rd CE.: Mani and Gnosis: the need for a personal approach. Unity of religions.**

**12th CE: Al-Andalus, foundation of the first universities: the exchange by the word and the beginning of the “industrial religion”**

**21st century, today: planetary consciousness of the living, circulating through the internet: the return of Gilgamesh?**



2 1 0 0 . o r g



2 1 0 0 . o r g

## **The centuries of awakening**

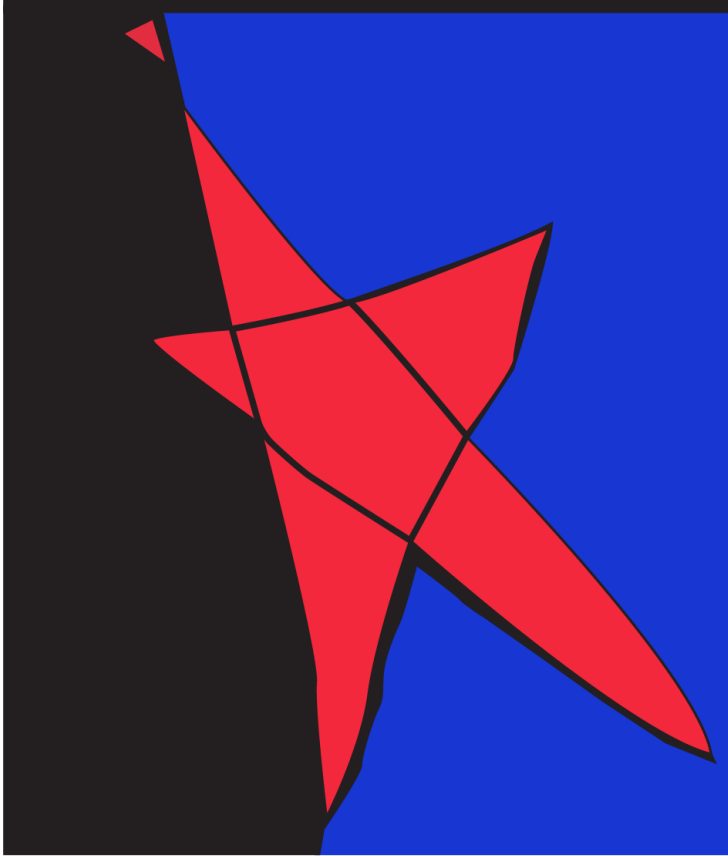
**It will no doubt be surprising that neither Jesus nor Muhammad appear in these dates. In fact, individual destinies, whatever the importance given to them, are of another nature.**

**We observe periods of collective awakening.**

**Christianity exists as a collective movement when the Church is structured from the 2nd-3rd centuries.**

**And Islam, first propagated by war, only becomes a bearer of culture and research after one or two centuries.**

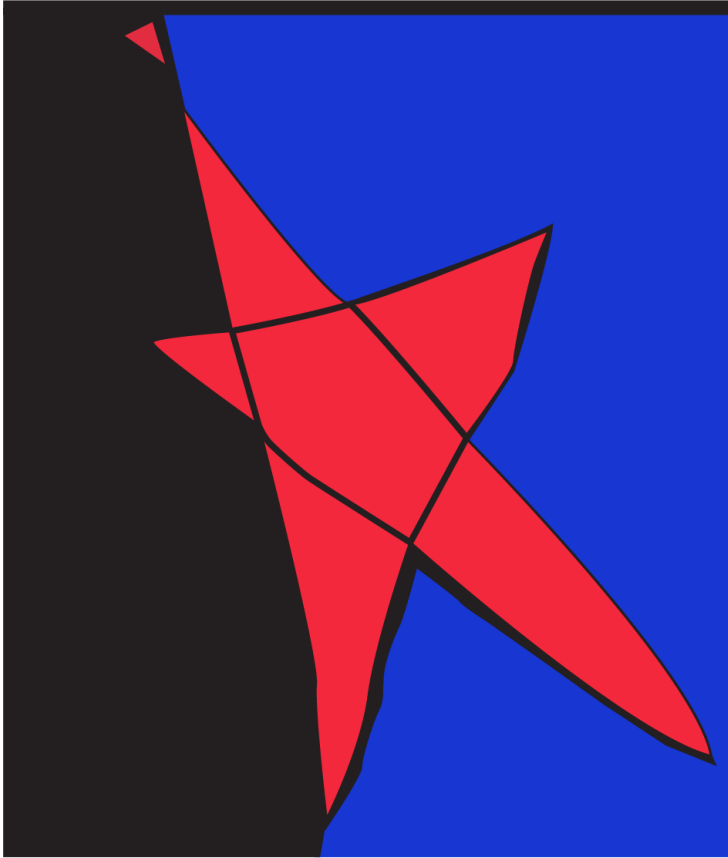
## The centuries of collective awakening



**-3300. It is the domestication of the horse then that of the camel, from where the possibility of transporting goods by caravans, from where the trade, the construction of the cities, in particular Mesopotamian, which are initially places of market, the battles and looting in which horsemen play a central role**

2 1 0 0 . o r g

## The centuries of collective awakening



2 1 0 0 . o r g

-2400. the epic of Gilgamesh appears, in the city of Uruk, near the mouth of the Tigris and the Euphrates in the Persian Gulf. This text, only deciphered in the 19th century, tells that Gilgamesh, powerful king of Uruk.

Goes to find the old sage Utnapishtim and asks him how to obtain *endless life* , immortality.

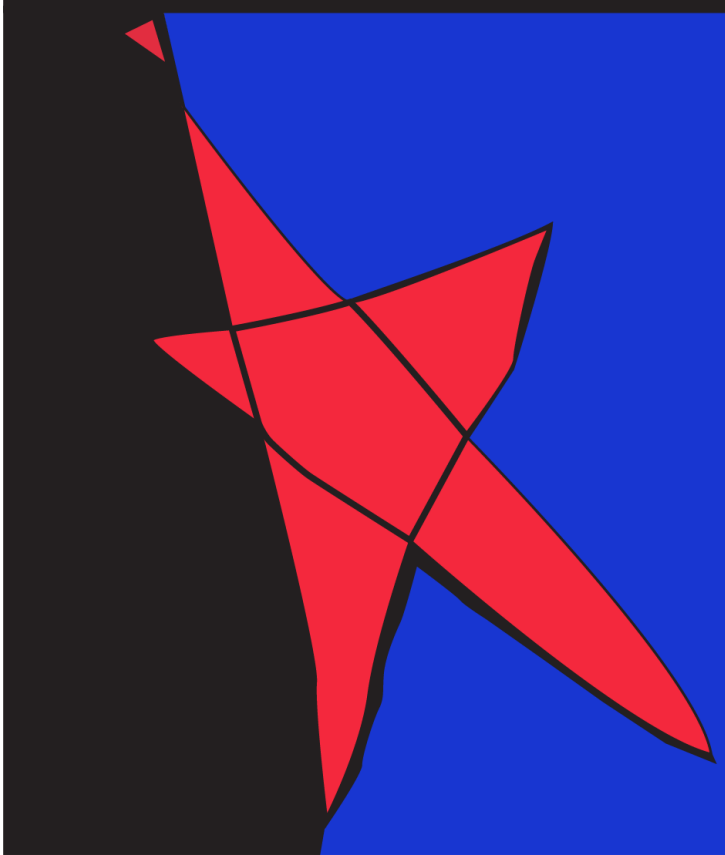
Utnapishtim was tasked by gods to: “ *Build an ark and take on this ark a couple of all the animals; so you can resist the deluge...*”.

This story then transcribed & distorted in the Abrahamic scriptures, but its deep meaning has been forgotten.

Indeed, Utnapishtim responds implicitly:

“ *It is not your personal immortality that matters, it is that of nature and animals.* He therefore responds as an ecologist: man must put himself at the service of nature.

## The centuries of collective awakening



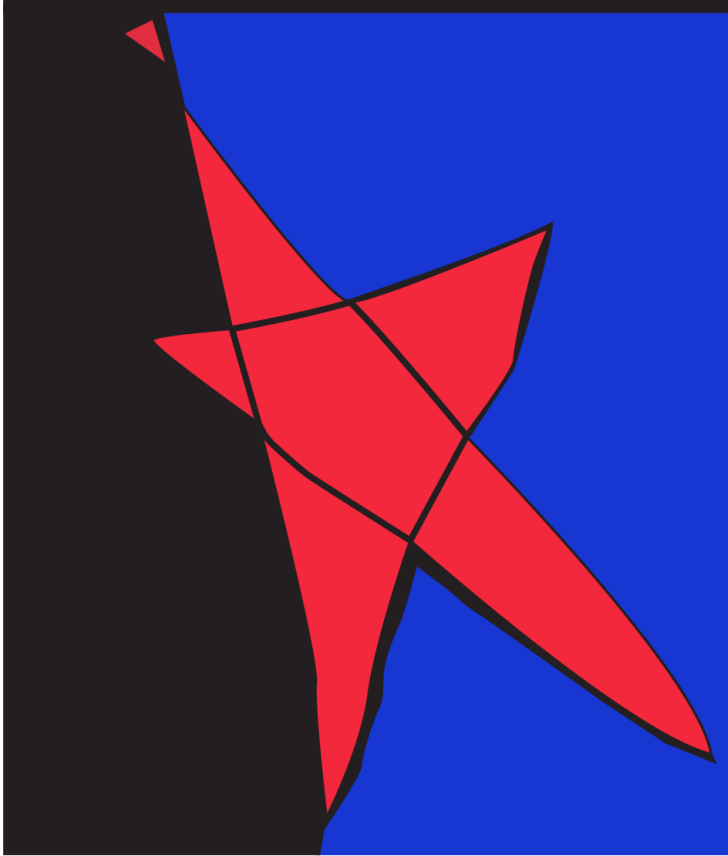
**-1500. Refusing the complexity of the cults imposed by the priests of Thebes, the Pharaoh Amenophis IV changed his name to Akhenaton (which means servant of Aten, the sun) and affirmed that all life proceeds from solar radiation.**

**With Akhenaton, we have a single God: the invention of monotheism. Solar energy gives life to all beings.**

**This principle will be taken up later by Zoroaster.**

2 1 0 0 . o r g

## The centuries of collective awakening



**-600. At that time lived Lao-Tzu and Confucius in China, Buddha in India and the pre-Socratics (Heraclitus, Parmenides, Pythagoras, Thales) on the east coast of the Aegean Sea.**

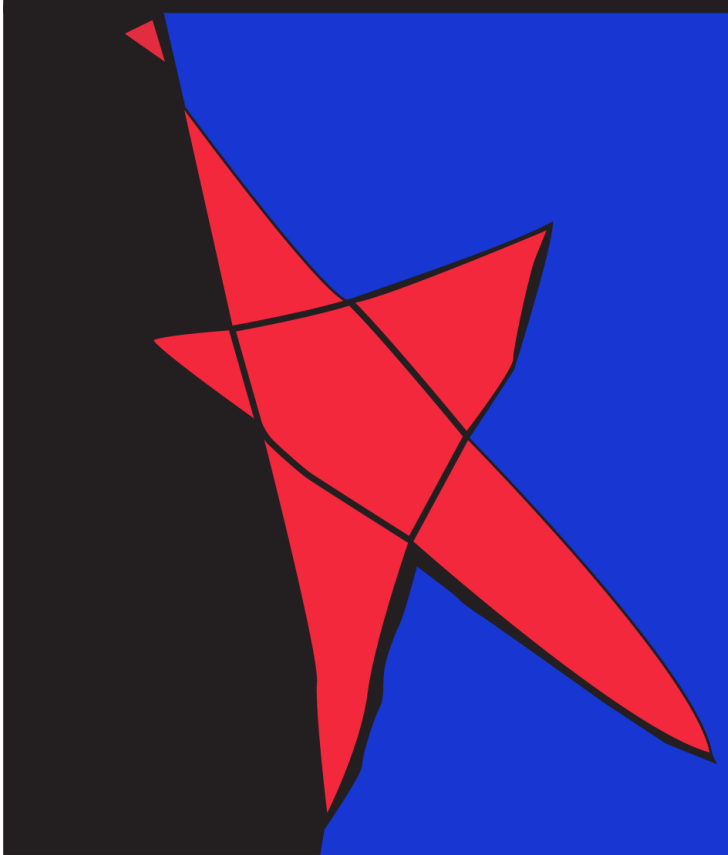
**It is also possible that this was the century in which the Torah was written.**

**The east-west silk route, extended by the maritime trade of the Phoenicians, was already in full operation and the merchants were not lacking in imagination to adorn their products with mythical and even supernatural qualities.**

**In reaction, philosophy reaffirms doubt.**

2 1 0 0 . o r g

## The centuries of collective awakening



2 1 0 0 . o r g

**+300. A new period of awakening appears. On the one hand, the Gnostic movement, born around the great library of Alexandria, affirms the need for personal transformation through study, meditation.**

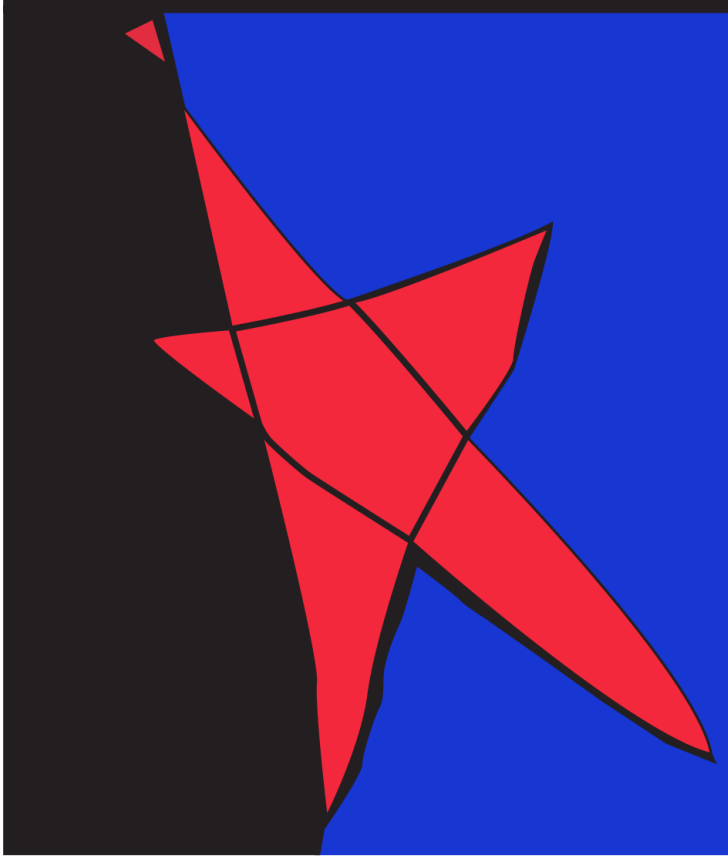
**It is not enough to repeat rituals; the individual can and even must progress by his own movement towards knowledge.**

**And also the prophet Mani, inspired by Christ, affirms that all religions say the same thing, each with different words; it was intolerable to clerical institutions.**

**He ended up being tortured by order of the Zoroastrian priests.**



## The centuries of collective awakening



2 1 0 0 . o r g

**+1200. Occurs in Europe, especially in southern Spain and northern Morocco a rare conjunction . The three monotheisms live together in the same search.**

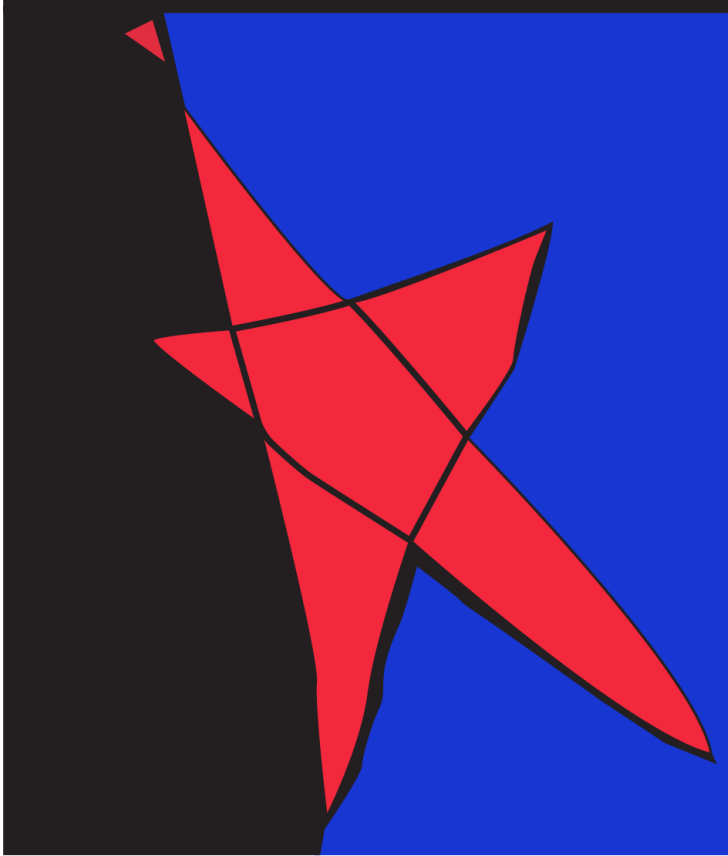
**Sufism for Islam (Ibn Arabi, Averroes, Rumi in Anatolia)  
Talmud and Kabbalah for the Jews (Maimonides) and a profound transformation of Christian monasticism by Saint Bernard and the Cistercians.**

**The first universities of Europe are founded (Bologna, Oxford and the Sorbonne)**

**University of al-Qarawiyyin in Medina of Fez in Morocco, one of the leading spiritual and educational centers of the Islamic Golden Age.**

**Fez reached its height in the +1200.**

## The centuries of collective awakening



2 1 0 0 . o r g

**+2100. Thus, it would seem that, every 9 centuries, the human spirit wakes up and becomes active in debating fundamental questions relating to life, death, the relationship with nature, the nature of knowledge and its modes of expression, the role of the human species on earth and in the universe.**

**It is useful to make this observation because, in our 21st century, these questions are topical.**

**Hence our conclusion: the 21st century also promises to be a great century of the Spirit.**

## **Spirit or Mind or Geist?**

**Geist (German pronunciation: ['gaɪst]) is a German noun with a significant degree of importance in German philosophy. Its semantic field corresponds to English ghost, spirit, mind, intellect. Some English translators resort to using "spirit/mind" or "spirit (mind)" to help convey the meaning of the term.**

**Geist is also a central concept in Georg Wilhelm Friedrich Hegel's 1807 The Phenomenology of Spirit (Phänomenologie des Geistes). Notable compounds, all associated with Hegel's view of world history of the late 18th century, include Weltgeist "world-spirit", Volksgeist "national spirit" and Zeitgeist "spirit of the age".**

## Table of Contents

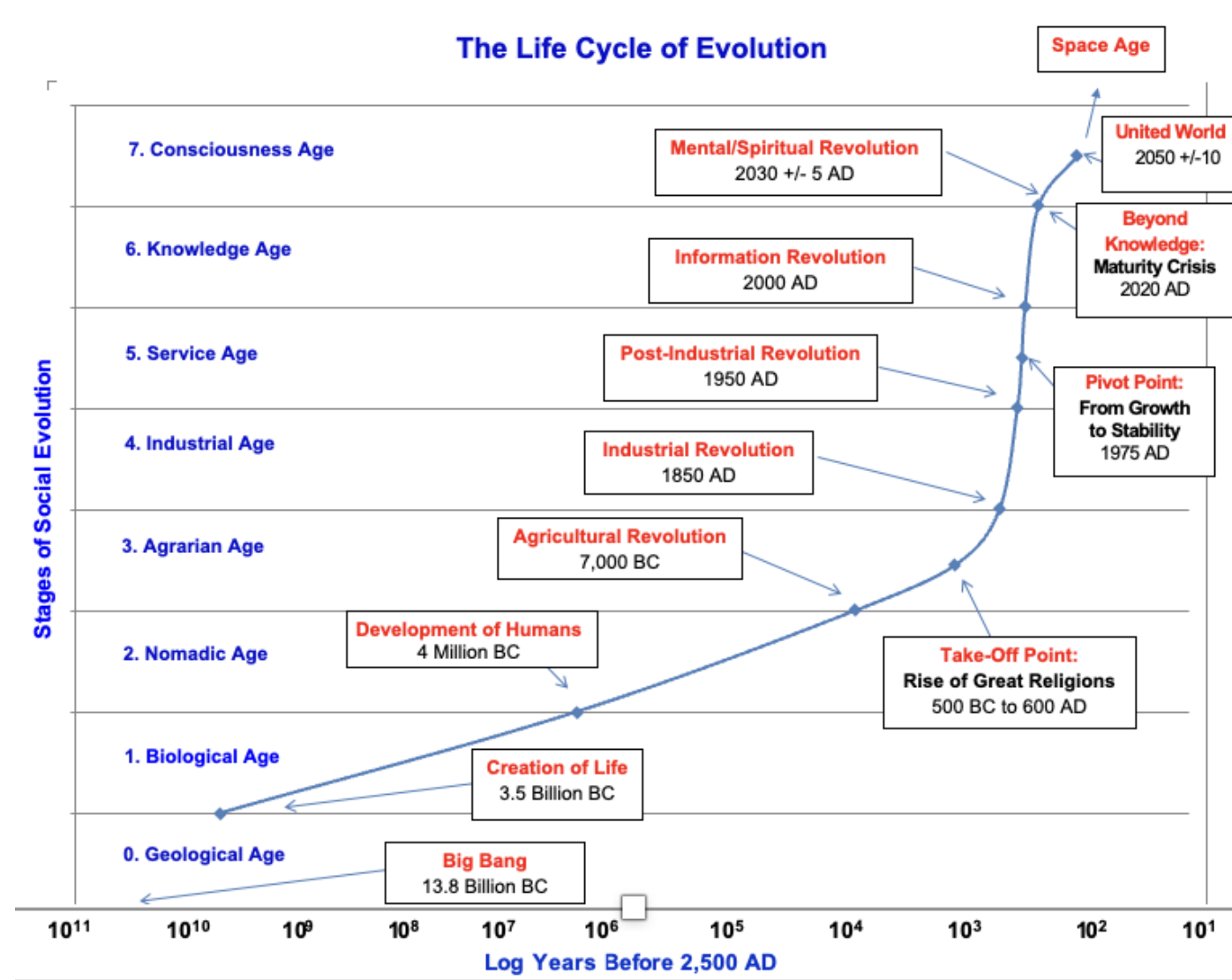
1. The Centuries of the Spirit
- 2. (Another) Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000

# BEYOND KNOWLEDGE

HOW TECHNOLOGY IS DRIVING AN AGE OF CONSCIOUSNESS



## The Life Cycle of Evolution



Source: <https://www.billhalal.com/blog/the-global-consciousness-project/>

## Table of Contents

1. The Centuries of the Spirit
- 2. (Another) Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000

## A Very Short History of Religions:

### Three Phases

#### 1/ Earliest Religions, Animist and Trance-based:

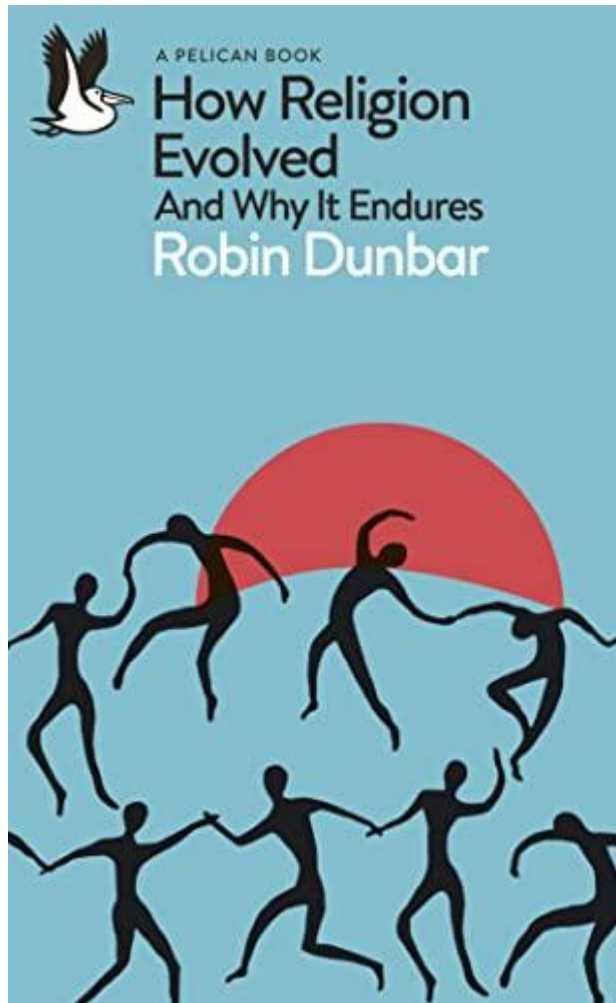
No formal theology, no gods, no moral codes, no priests, purely social.

#### 2/ 8000 years ago, New Stone Age and the Neolithic Revolution: Doctrinal religions; gods, temples, priests, and formal rituals.

#### 3/ 2500-3000 years ago, the Axial Age: Most of the Major World Philosophies and the “revealed” religions.

Source:

<https://youtu.be/0yaVrOT-x38?t=2210>



## Table of Contents

1. The Centuries of the Spirit
- 2. (Another) Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## Rock Art and Our Species' "Great Awakening" 40,000 BCE

Jo Marchant notes that

**"It has long been assumed that sophisticated abstract thinking, perhaps unlocked by a lucky genetic mutation, emerged in Europe shortly after modern humans arrived there about 40,000 years ago.**

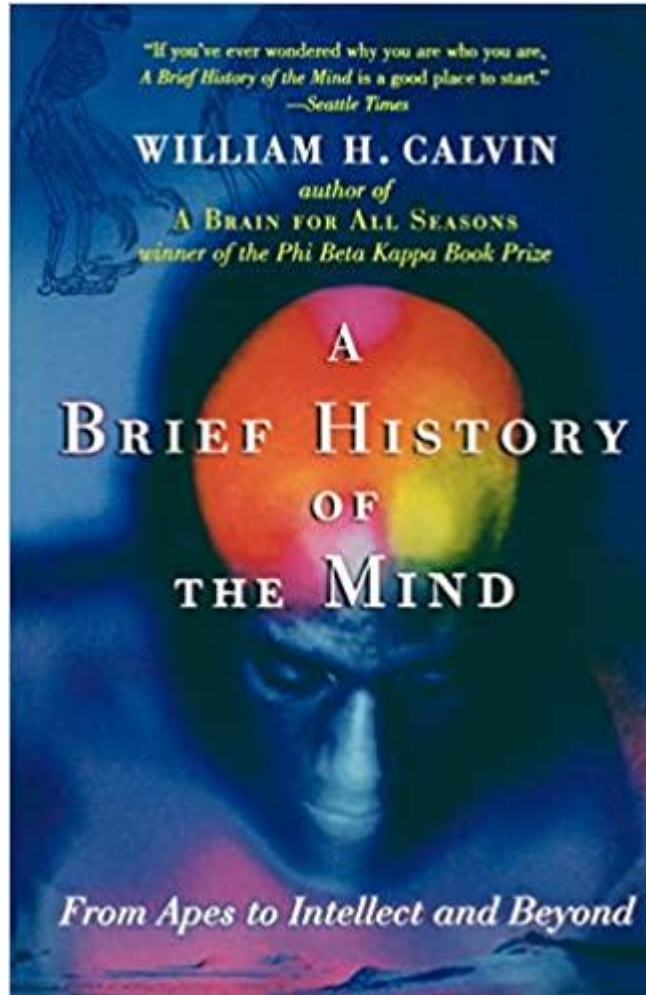
**Once Europeans started to paint, their skills, and their human genius, must have then spread around the world.**

**But new findings in a remote part of Indonesia has obliterated what we thought we knew about the birth of human creativity.**

**At a minimum, they proved once and for all that art did not arise in Europe.**

Source:

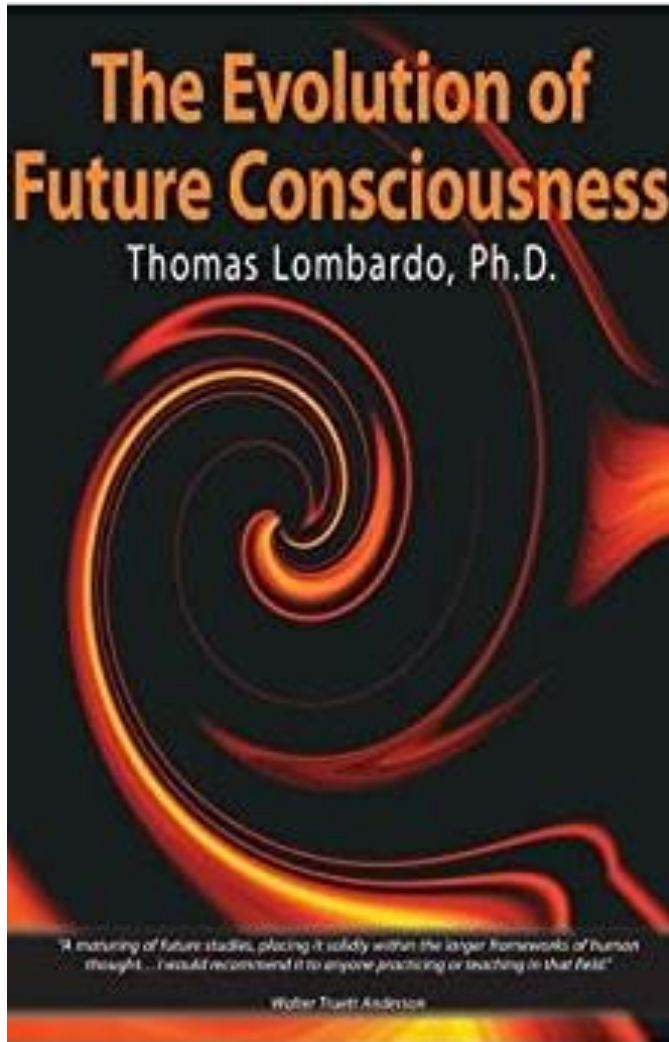
<https://www.smithsonianmag.com/history/journey-oldest-cave-paintings-world-180957685/>



## Past Evolution of Consciousness & the Human Mind

**Human Mental/Conscious Development from Animal/Pre-Human Origins to Contemporary Times Could be Described as Involving the Following Sequential Stages:**

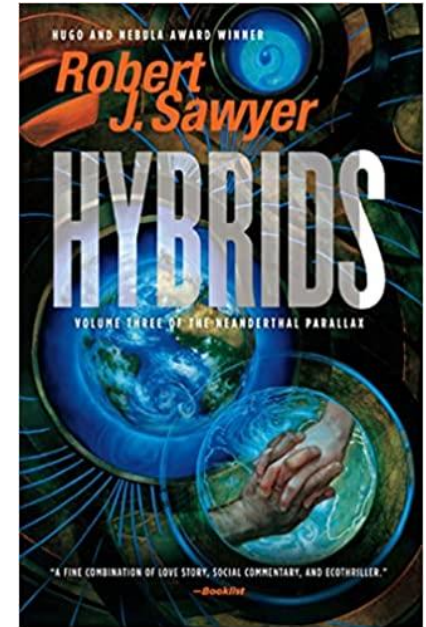
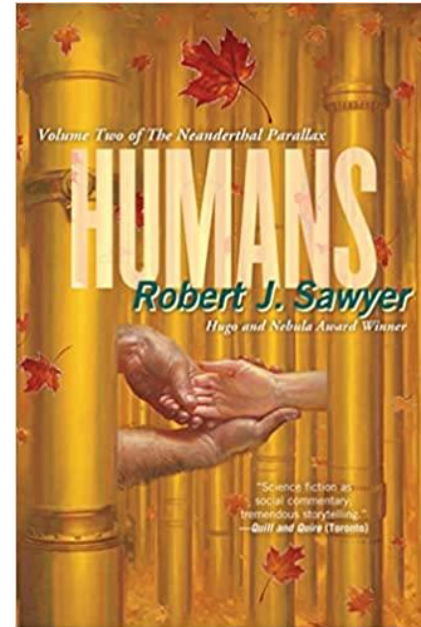
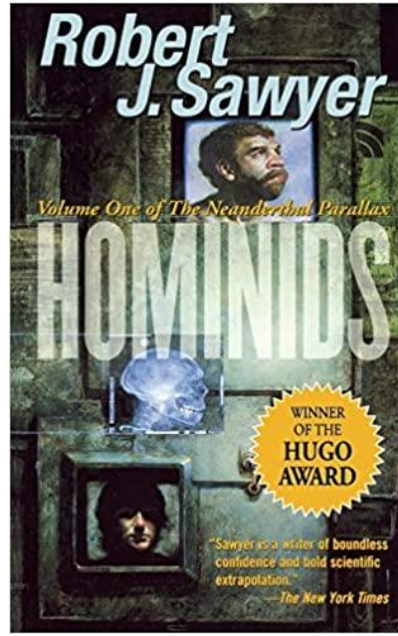
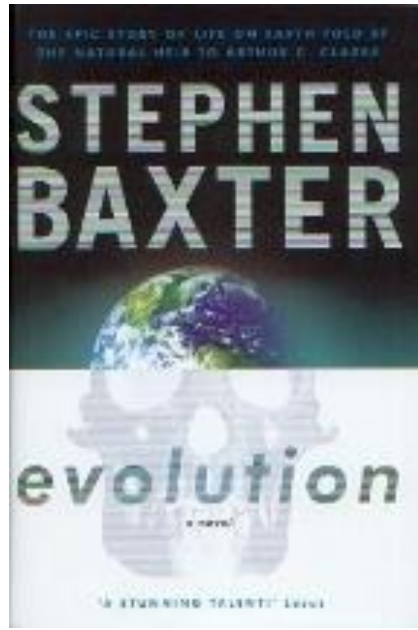
**Episodic,  
Memetic,  
Magical,  
Mystical,  
Mythological,  
Authoritarian/Traditional,  
Theoretic/Abstract,  
Rational/Logical,  
Postmodernist, and  
Integral**



## Table of Contents

1. The Centuries of the Spirit
- 2. (Another) Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000

# Science Fiction Narratives



# **The centuries of collective awakening**

**We can ask, assuming that 2100.org Macro History is not refuted and a regular cycle exists:**

**1/ What is the outline of the Planetary Consciousness Age in 2100?**

**The year 3000 = 2100 + 900.**

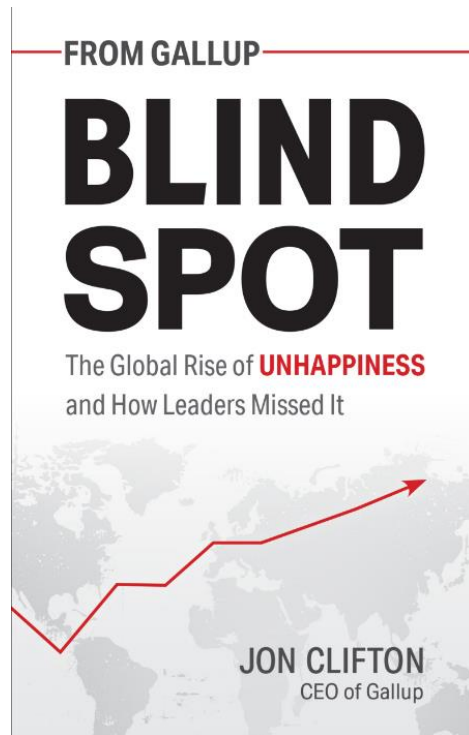
**2/ What is the outline of the Collective Awakening in 3000?**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
4. Outline of the Cosmic Age & the Sacred Rock in 3000

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Pre-Conditions are ready!**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## The Age of Miserableness

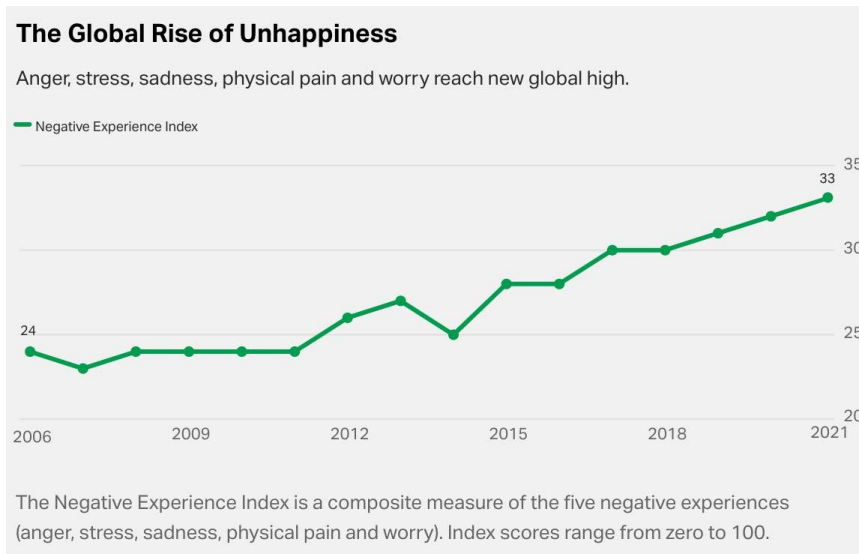
Umair Haque says:

**“We’re full of end times feelings these days. They’re spilling out of us, no matter how we try to repress them... End Times Feelings aren’t just about some vast abstraction like the planet dying. They’re about more mundane concerns — like just surviving. At this point, our societies are giant flaming wrecks. We have five generations — five! — who’ve experienced downward mobility, Gen X, Millennials, Zoomers, Alphas, the Silent Generation. Meanwhile, the idea of a stable middle class life is at this point a joke that isn’t funny anymore. Retirement? Savings? A home of your own? LOL”**

Sources:

<https://eand.co/why-the-2020s-are-the-most-miserable-decade-in-modern-history-8dea7c1f3dc2>

<https://www.gallup.com/analytics/394670/blindspot.aspx>





## **The Miserable People**

**Moses, Jesus and Muhammad first appealed to and recruited followers for their faith and beliefs systems from among the most miserable people**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Science and Tech Transformations are not enough!**
4. Outline of the Cosmic Age & the Sacred Rock in 3000

## **We Need a Spiritual Transformation**

**Scientist and top U.S. climate change advisor Gus Speth says:**

**“I used to think that top environmental problems were biodiversity loss, ecosystem collapse and climate change. I thought that thirty years of good science could address these problems. I was wrong. The top environmental problems are selfishness, greed and apathy, and to deal with these we need a cultural and spiritual transformation. And we scientists don’t know how to do that.”**

**Source: <https://reflections.yale.edu/article/crucified-creation-green-faith-rising/dean-s-desk>**

**The majority of the leading futurists are, independently, not simply talking about the next technologies in the coming decades or so but rather the next collective awakening, consciousness and spiritualities in the next centuries or millennia!**

**All futurists, including mystics, technocrats and bureaucrats should be monitoring the horizon and looking for the mega trends of the mind, worldviews, new theology-mythology, and consciousness and not only (artificial) intelligence.**

## Predictions & Prescriptions

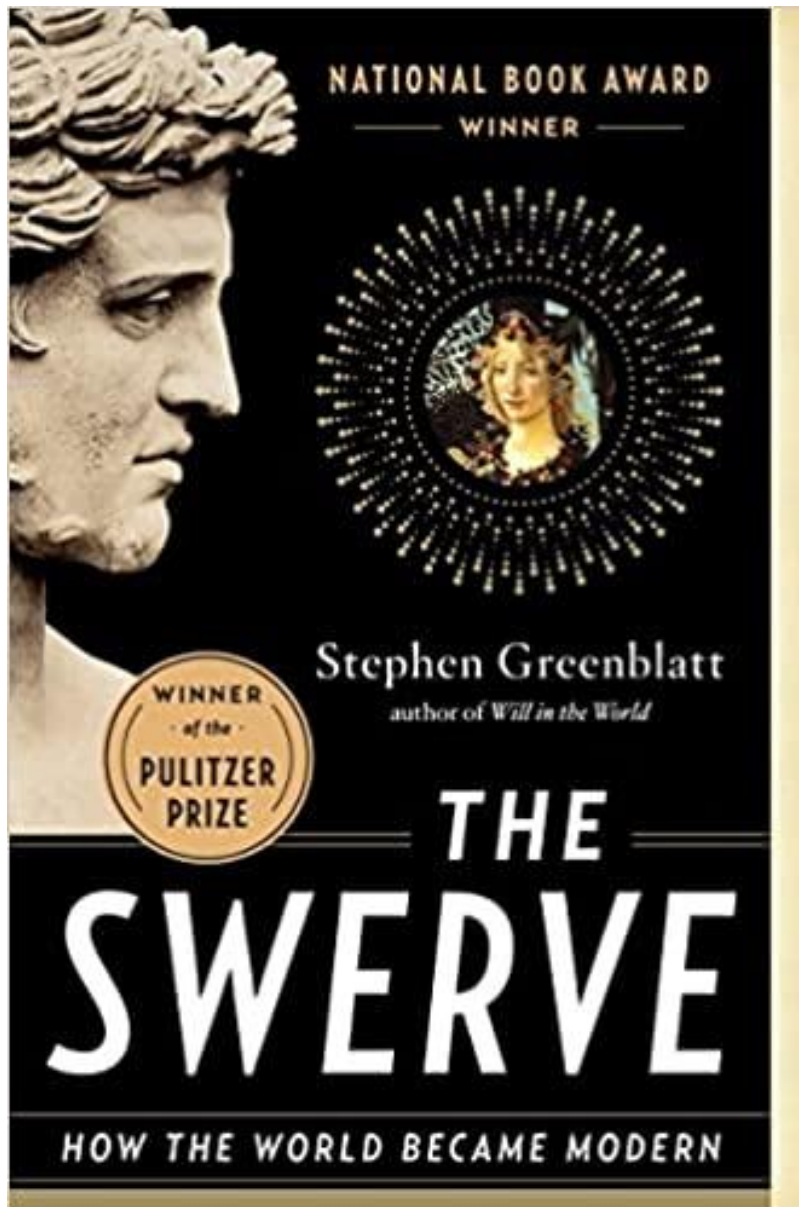
**Tom Lombardo points out that**

**“Theories of the Future Evolution of Mind and Consciousness Frequently Include Both Predictions (Where Events Seem to be Headed)—Often Based on Presumed Past and Present Trends —and Prescriptions (Where Events Should be Headed) — Based on Values, Cultural Ideals, Philosophies, and Anticipated Future Challenges.**

**Futurist Theories, both Predictive and Prescriptive, are also Based Upon the Author’s Ideas Regarding the Nature of Human Psychology and Consciousness (and Even Author’s General Theories of Reality).”**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
  - a) Scientific Worldview**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## A Roman poetry ignited the Modern Age and the Fall of Religion:

1. Nature is constantly experimenting. This ruling is the result of proving the existence of a particle. It also means that there is no beginning or end.
2. The universe was not created for humans or because of them. According to Lucretius, although it is certain that the universe is not going to end, there are no signs or reasons to prove the eternal survival of the human race.
3. Humans are not unique creatures. It means that the human species is part of a much larger material process and we are made of the same material that all other things are made of.
4. The greatest obstacle to pleasure is not pain, but delusion. It is an illusion that prompts us to seek something higher and beyond the world. Human is a mortal being with infinite illusions.

CONVERSATIONS  
ON CONSCIOUSNESS  
AND THE  
BICAMERAL MIND

INTERVIEWS WITH  
LEADING THINKERS ON  
JULIAN JAYNES'S THEORY

EDITED BY  
MARCEL KUIJSTEN

In January of 1977 Princeton University psychologist Julian Jaynes (1920–1997) put forth a bold new theory of the origin of consciousness and a previous mentality known as the bicameral mind in the controversial but critically acclaimed book *The Origin of Consciousness in the Breakdown of the Bicameral Mind*.

Prior to the development of consciousness, Jaynes argues humans operated under a previous mentality he called the bicameral ('two-chambered') mind. In the place of an internal dialogue, bicameral people experienced auditory hallucinations directing their actions, similar to the command hallucinations experienced by many people who hear voices today. These hallucinations were interpreted as the voices of chiefs, rulers, or the gods.

Source: <https://www.julianjaynes.org/about/about-jaynes-theory/overview/>



**In Arabic there is a scale for measuring the unspecified very long time, AL-Dahr.**

**One of the groups who resisted the rise of Islam and for that matter all sorts of religions, because of their beliefs in natural unlimited time or eternity, were called Dahriyah, believers in AL-Dahr. They were in a sense favoring scientific pantheism.**

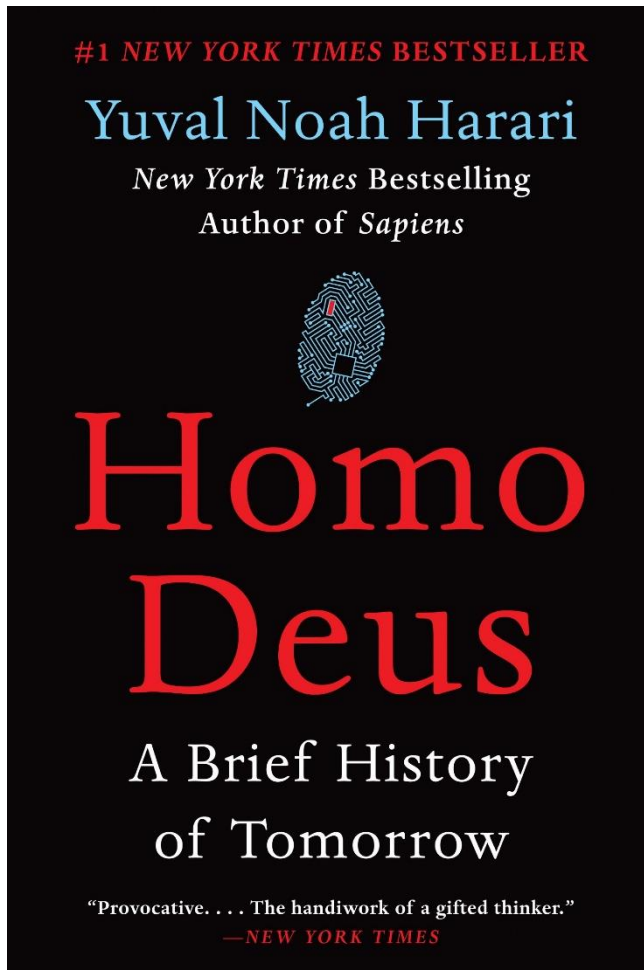
**The very well known poet, Omar Khayyam, who was also a great scientist, mathematician and philosopher, uses the Arabic term AL-Dahr, in an amazing piece of Persian poetry, talking about the birth and death of humans, referring to AL-Dahr, master eternity potter, making a contrast between the beautiful wisdom of natural evolution over very long period of time culminating in the body and mind of humans, and the foolish unreasonable yet progressing nonstop cycle of creation and annihilation over the very long time scale:**

***A vase there is that Wisdom does adore,***

***And imprints on its cheeks kisses galore;***

***Behold the Master Potter of the World—Dahr***

***Such a vase He makes, then breaks it on the floor***



**Harari argues that humanism is a form of religion that worships humankind instead of a god.**

**It puts humankind and its desires as a top priority in the world, in which humans themselves are framed as the dominant beings.**

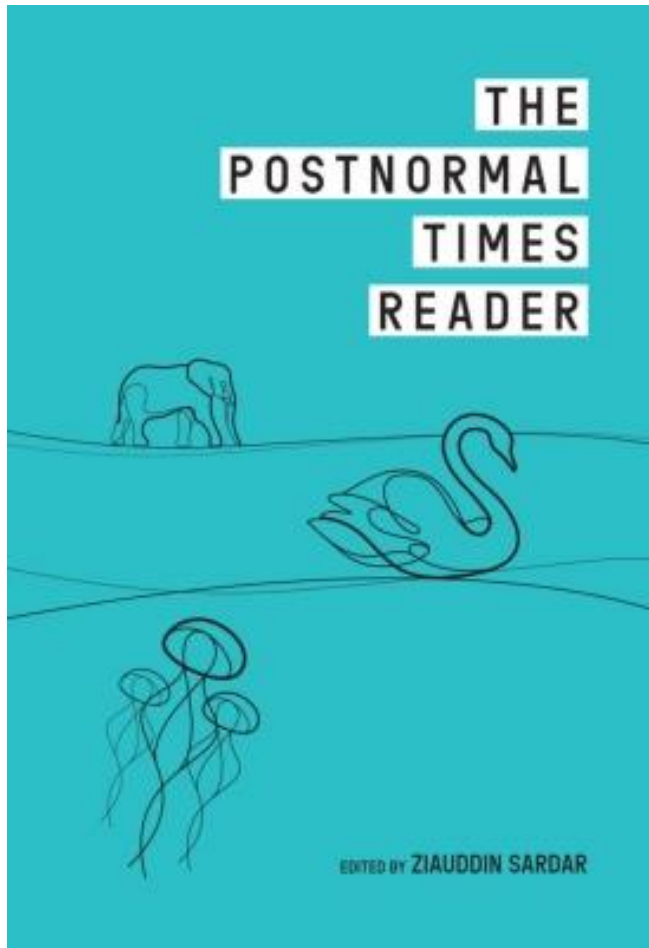
**Humanists believe that ethics and values are derived internally within each individual, rather than from an external source. During the 21st century, Harari believes that humanism may push humans to search for immortality, happiness, and power.**

**Source:**

**[https://en.wikipedia.org/wiki/Homo\\_Deus:\\_A\\_Brief\\_History\\_of\\_Tomorrow](https://en.wikipedia.org/wiki/Homo_Deus:_A_Brief_History_of_Tomorrow)**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
  - b) Mindset Shift from Old Orthodoxies**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



**According to Zia Sardar, Postnormal Times are best defined as ‘an in-between period where old orthodoxies are dying, new ones have yet to be born, and very few things seem to make sense’.**

**Everything seems to be in flux, nothing can be trusted. All that we regard as normal is melting away right before us.**

**The postnormal times theory attempts to make sense of a rapidly changing world, where uncertainty is the dominant theme.**

**The Postnormal Times Reader is a pioneering anthology of writings on the contradictory, complex and chaotic nature of our era.**

**Source: <https://ziauddinsardar.com/books/postnormal-times-reader>**



**Richard Slaughter consistently emphasizes the role of Spiritual Transformation and the greater focus on the inner world of individuals.**

**But, he does not necessarily endorse the role of faith institutions.**

**Instead sees the most effective force of change in education and the universities; because they have access to “earlier traditions of social responsibility and knowledge uses beyond and above the market, that they are semi-autonomous, and that they also employ a significant number of globally-oriented and post-conventional thinkers.**

**Source: <https://doi.org/10.1016/j.futures.2021.102796>**

Critical Studies of Education 3

Jennifer M. Gidley

# Postformal Education

A Philosophy for Complex Futures

 Springer

## Globally scanning for “Megatrends of the Mind”

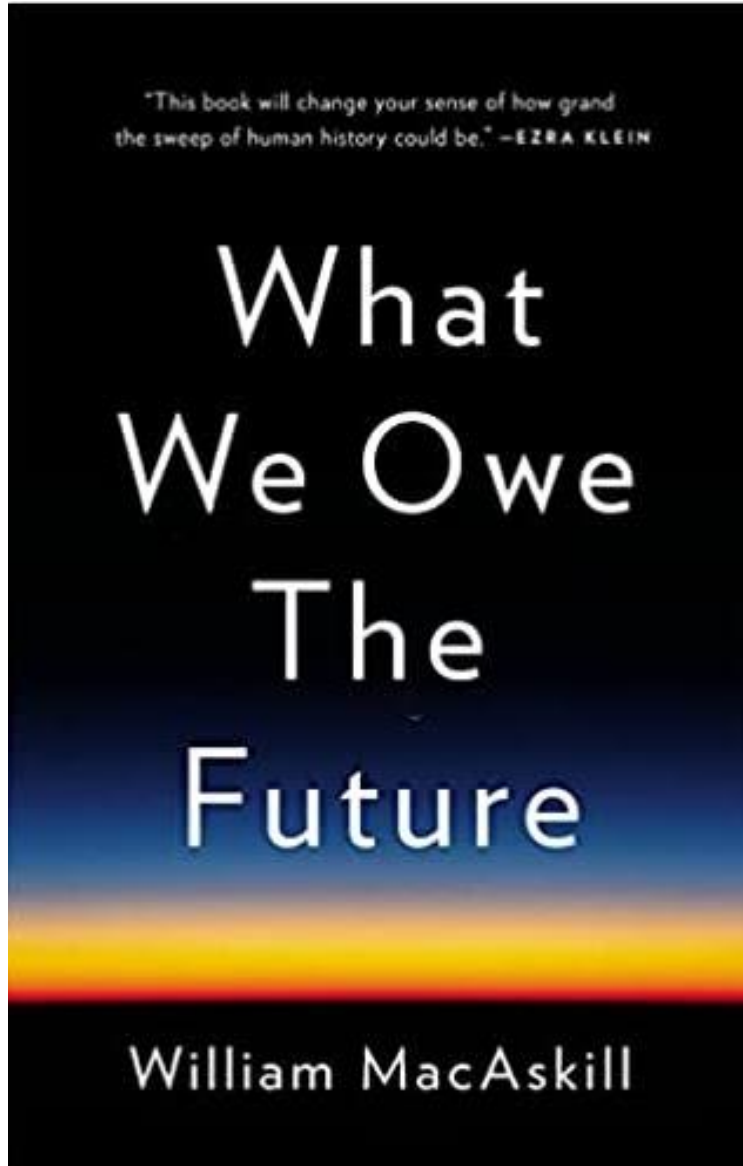
Jennifer Gidley attempts to meta-cohere the new knowledge patterns via the terms *postformal*, *integral* and *planetary*.

Notably, academic research on “futures of thinking,” “evolution of consciousness” and/or “global mindset change” has been, until now, largely ignored by mainstream academic discourse on evolution, consciousness and futures studies.

Source: <https://doi.org/10.1016/j.futures.2010.08.002>

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
  - c) Ethical Futures**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## A Comprehensive Secular Spirituality

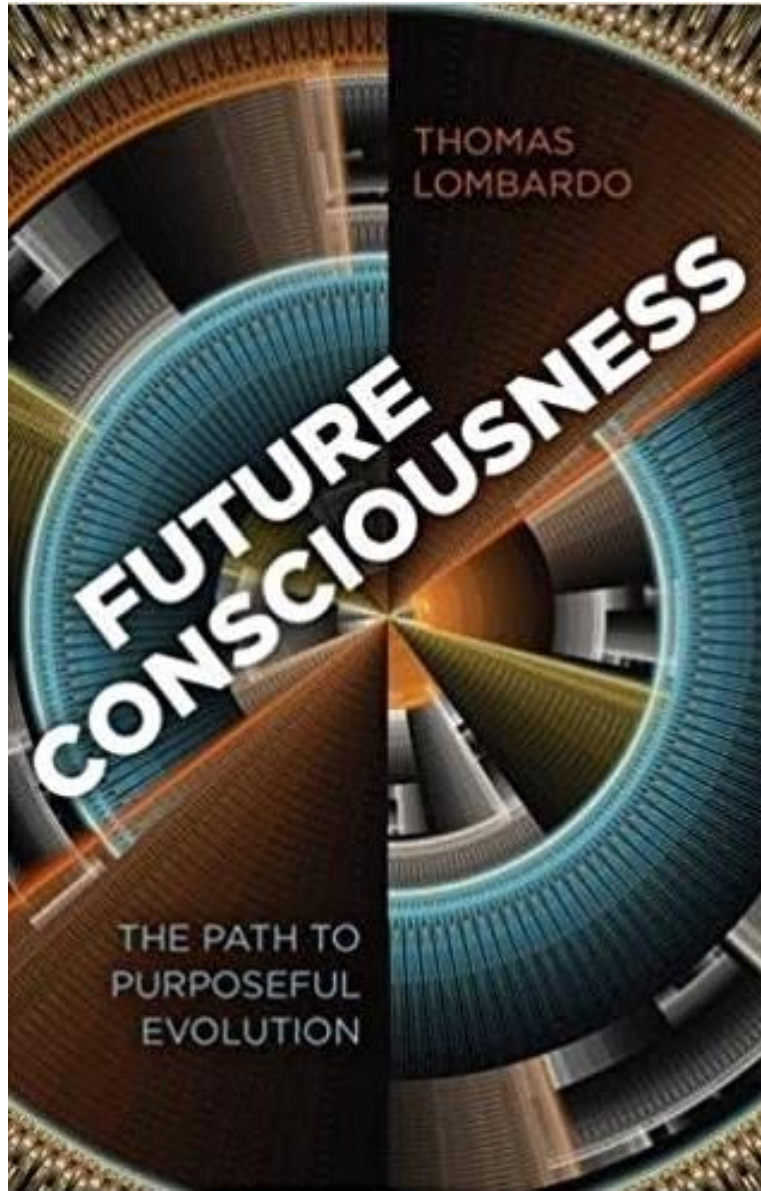
**MacAskill helped to found a moral crusade called “effective altruism.”**

**Effective altruism furnishes an all-encompassing world view.**

**It can have an ecclesiastical flavor, and early critics observed that the movement seemed to be in the business of selling philanthropic indulgences for the original sin of privilege.**

**Source: <https://www.newyorker.com/magazine/2022/08/15/the-reluctant-prophet-of-effective-altruism>**





## **The Path to Purposeful Evolution & and Ethical Future**

**Tom Lombardo provides a scientifically informed, psychologically holistic approach to understanding and enhancing our future consciousness, serving as a guide for creating a realistic, constructive, and ethical future.**

**He reveals how we can flourish in the flow of evolution and create a prosperous future for ourselves, human society and the planet.**

# BEYOND KNOWLEDGE

HOW TECHNOLOGY IS DRIVING AN AGE OF CONSCIOUSNESS



**Calls for Global Ethics which should be more inclusive, inspired by female deities, caring, cooperative, appreciative of human diversity, and more democratic principles for governing the corporate world.**

**“You have to have a common belief system to make any society work, it's just essential, and we lack a common belief system for the planet.”**

**Source:**

<https://www.apfi.us/library/critical-review-desk>

<https://youtu.be/s3HOzVylUao?t=2003>

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
  - d) Tech transformation enabling Spirit transformation**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## The Age of Consciousness, Technologies of Consciousness Coming before the Space Age

William Halal says that in the future there will be a far more scientific recognition of human spirit and spirituality, combining it with technologies of consciousness, for a better united ethical world and civilization.

Such a vision or forecast of the future is the direct output of the evolutionary framework behind William Halal's Life Cycle Evolution chart.

He clarifies his position on the belief systems on page 70: "Some type of belief system is unavoidable. Our goal should be to create more sophisticated belief systems that accord with the complexity of modern life."

Source: <https://www.apfi.us/library/critical-review-desk>



William Halal notes that:

“While there is wide agreement that "consciousness" is imminent, there are a variety of estimates as to when it will appear. Foundation 2100 thinks this will happen in 2100, but the book, [Beyond Knowledge](#), offers convincing evidence that the world is entering an Age of Consciousness even now -- ironically, in the disturbing signs of madness all about us.

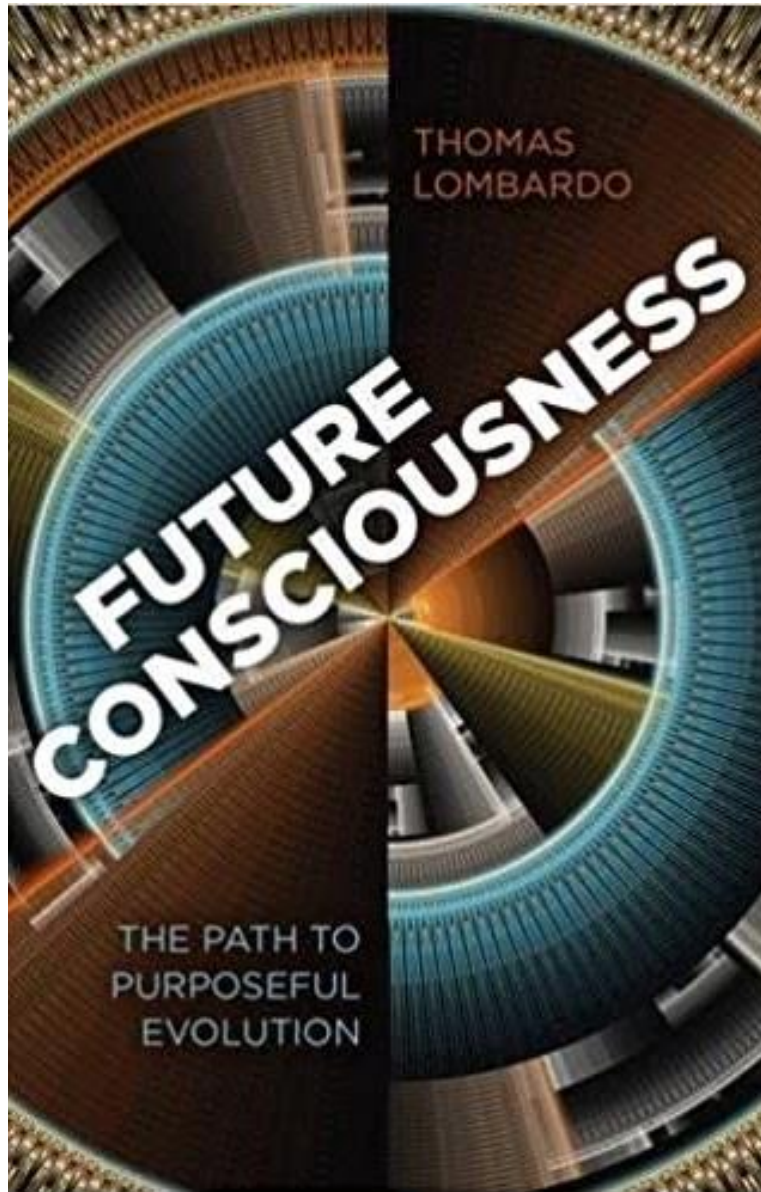
Today's wave of "post-factual" nonsense is, in fact, a "lower" form of consciousness in the sense that it transcends factual information. We often equate consciousness with "enlightenment," but consciousness now appears to be a far greater domain that includes both "good" and "bad" forms of thought. ”



William Halal notes that:

“The digital revolution is automating "objective" forms of consciousness (knowledge, etc), forcing human attention into the "subjective" realm of "higher" consciousness -- emotions, values, beliefs, etc. [Studies by the TechCast Project](#) show that more than 60% of behavior now involves subjective, or higher, consciousness.

[TechCast studies also show](#) a 55% probability that the world is likely to experience a form of "global consciousness" about 2030 +/-5 years -- much like the "global consciousness" that pledged strong support for Ukraine worldwide. ”



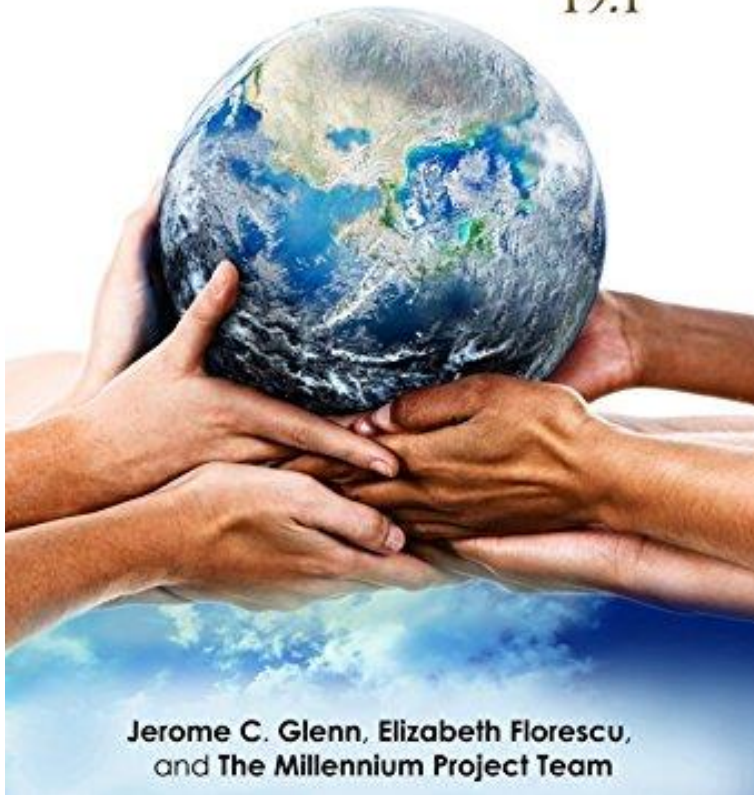
**Lombardo Argues that Humans have Engaged throughout History in Purposeful Evolution—Consciously Guiding Change with Intention.**

**Lombardo Argues that the Challenges of Today Require a Significant Evolution in Human Consciousness and that the Preferable Direction for the Future Evolution of Consciousness Should be the Heightening of Future Consciousness and Wisdom.**

**Regarding Humanity’s Relationship with Technology, Lombardo Contends that We Should Strive Toward Becoming “Wise Cyborgs.” (Since the Emergence of Tools Humans Have been Cyborgs.)**

# STATE OF THE FUTURE

19.1



Jerome C. Glenn, Elizabeth Florescu,  
and The Millennium Project Team

## Pursue Causes for a Better Future

Jerome Glenn et al say that in 2045,

**“People have the time to pursue causes that are building a better future. AI/avatars continually scan the Internet using smart contracts to create new work and barter opportunities that are exciting and develop one’s potential.**

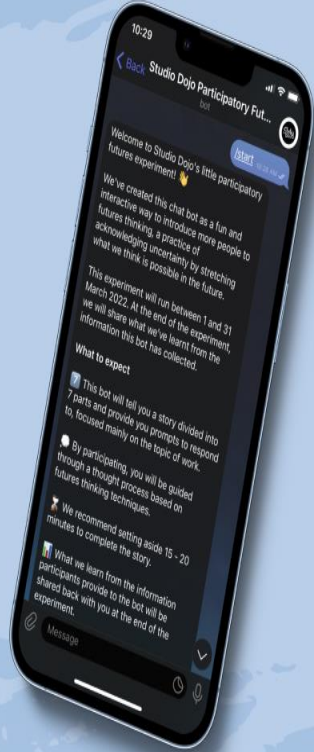
**Being boring or bored is the new poverty; while working on something exciting to improve the world is the new cool, the new status, and the new wealth.”**

Source: <https://worldbuild.ai/W-0000000468/>



# Participatory Futures Experiment

What do you imagine  
your work will look  
like in the year 2100?



**How does your work look like in 2100?**

**Metaphor to describe this transformation future: Life is a role-playing game**

**Job title: Leisure Crafter**

**What does this job look like? Work is fun and engaging.**

**Why does this job exist? Mundane, labour intensive work and bullshit jobs are redundant.**

**People are universally given a living allowance on the basis of their age and needs, which liberates them to engage in whatever meaningful activities that inspire and motivate them.**

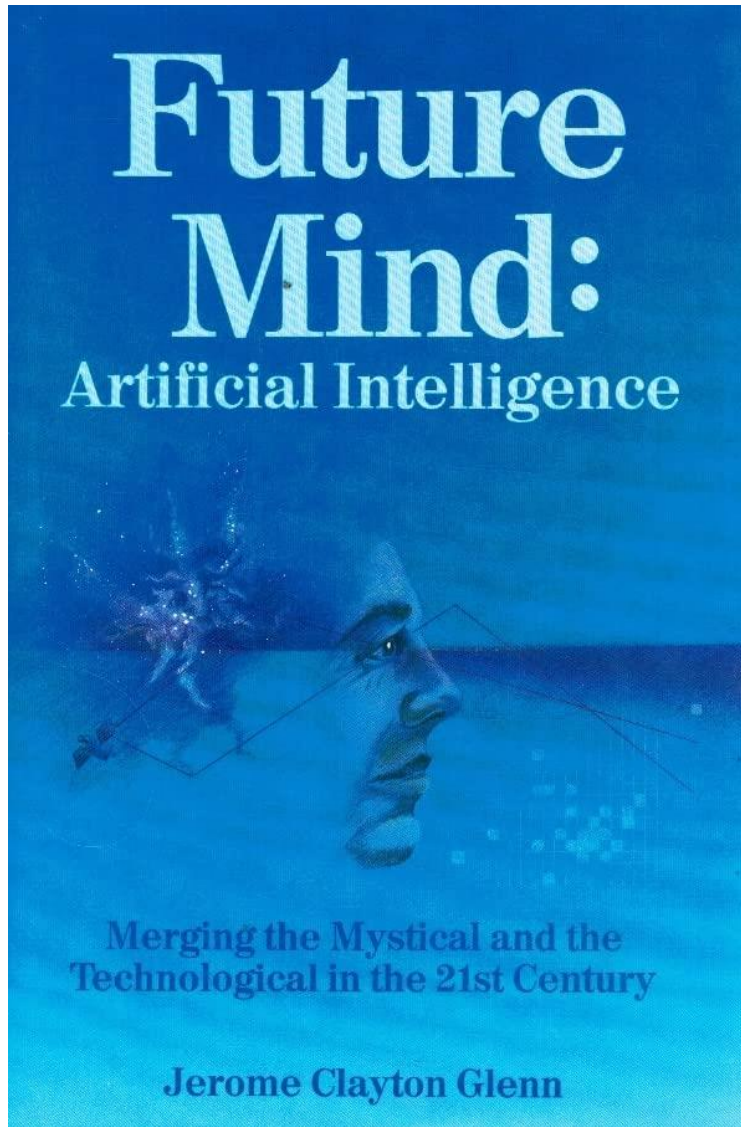
**They can choose to immerse themselves in their chosen vocation or to spend their time in leisure. The demand for meaningful and engaging leisure activities peaks.**

**The corresponding demand for leisure crafters similarly peaks; their vocation is to design meaningful and engaging activities for leisure.**

**Source:**

<https://www.studiodojo.com/futuresbot-findings/>

<https://www.studiodojo.com/participatoryfuturesbot/>



## **Conscious-Technology Age**

**Jerome Glenn notes**

**“We are all part mystic and part technocrat, but each of us tends toward one world view or the other.**

**These views have calcified into orthodoxy, but that need not be so. It is possible to merge such different world views, if the merger is with the mystic's attitude toward the world and the technocrat's knowledge of the world.**

**Scientists and technocrats can give us the means for getting organized, while mystics can give us the attitude to take during such organization.**

**The smooth transformation from the Industrial and Information Ages to the Conscious-Technology Age will require new perceptions on the part of both.”**

# The Global Impacts and Roles of Immersive Media



Maquelyn Ford Morie and Kate McCallum

## Immersive Media for Mental & Spiritual Health

Kate McCallum notes that

**“As humanity continues to evolve and explore the mind and other phenomena, immersive media provides powerful tools for exploring the greater mysteries of life. These tools have been proven to create healing experiences that can reduce stress, create altered states of awareness and instill feelings of awe and wonder.**

**When Apollo 14 astronaut, Edgar Mitchell first observed Earth from space he experienced something so profound that it inspired him to found and create IONS: The Institute of Noetic Sciences (IONS, n.d.).**

**That experience has been called the Overview Effect and has been described as a profound feeling of awe, oneness and global consciousness.”**

Handbook of Research on

# The Global Impacts and Roles of Immersive Media



Maquelyn Ford Morie and Kate McCallum

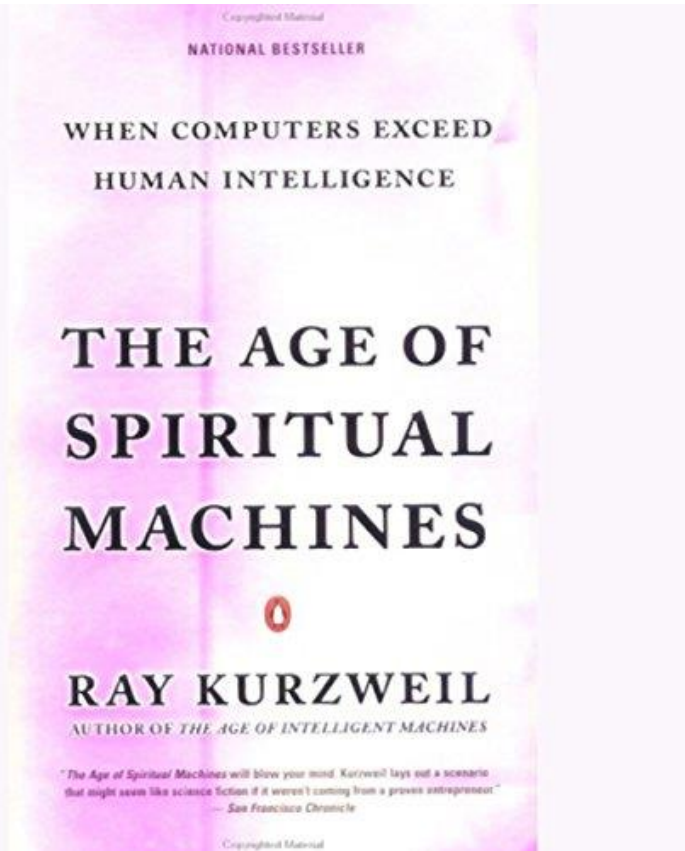
IGI Global  
DISSEMINATOR OF KNOWLEDGE

## Self-Evolved Ethics (SEE)

Kate McCallum asks

**“Where do our ethics come forth from? How do we make decisions that may go against the popular trends or commercial goals and mandates. I believe that the Science of Spirituality can help provide data-based frameworks for methodologies that will enable our creators of the future with the tools necessary to advance the human condition. It will be up to each of us to develop and advance our own SEE and then to teach others how to do so as well.”**

## Machine Awakening



**Kurzweil believes evolution provides evidence that humans will one day create machines more intelligent than they are.**

**Kurzweil predicts machines with human-level intelligence will be available from affordable computing devices within a couple of decades, revolutionizing most aspects of life.**

**He says nanotechnology will augment our bodies and cure cancer even as humans connect to computers via direct neural interfaces or live full-time in virtual reality.**

**Kurzweil predicts the machines "will appear to have their own free will" and even "spiritual experiences".**

**Source:**

**[https://en.wikipedia.org/wiki/The\\_Age\\_of\\_Spiritual\\_Machines](https://en.wikipedia.org/wiki/The_Age_of_Spiritual_Machines)**

Anticipation Science 5

Jim Dator

# Jim Dator: A Noticer in Time

Selected work, 1967-2018

 Springer

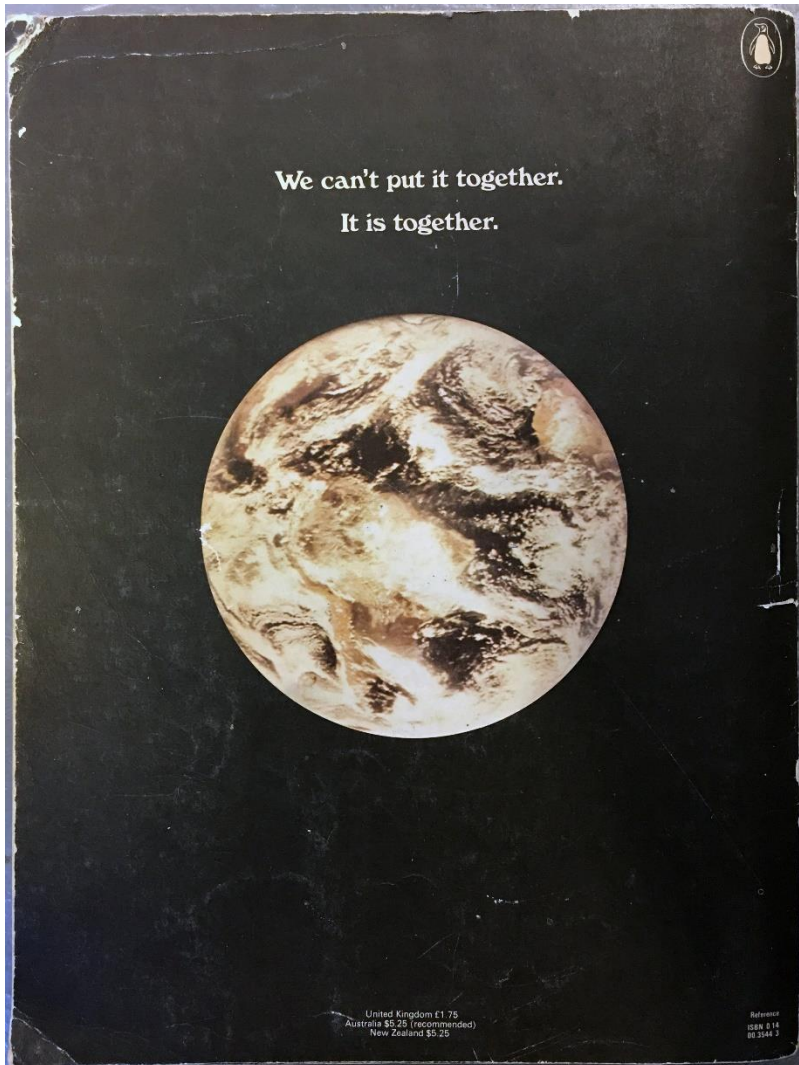
## Things humans do best: to play and to pray

Jim Dator says:

1. We need to have a goal of “Full UNemployment”
2. Together with automation and artificial intelligence
3. A world of material abundance that does not require much human labor
4. If so, this will enable humans to focus our attention not on working and fighting, but on the things humans do best, which is to play and to pray

Source:

<https://www.ires.ma/images/pdfs/Forums/Conf%C3%A9rences/DatorIRES-July-13.pdf>



Timothy Dolan notes that

**“Evolution is now almost entirely in the hands of our species.**

**We enter the biotech revolution thus far poorly equipped to determine the fate of all lifeforms, including our own.**

**Among the enormous likely shifts is the prospect of a second, more mature, consciousness expansion movement through refined neuroscience research and applications, which began in the 1960s, but quickly suppressed, despite its role in framing environmentalism as a spiritual imperative.**

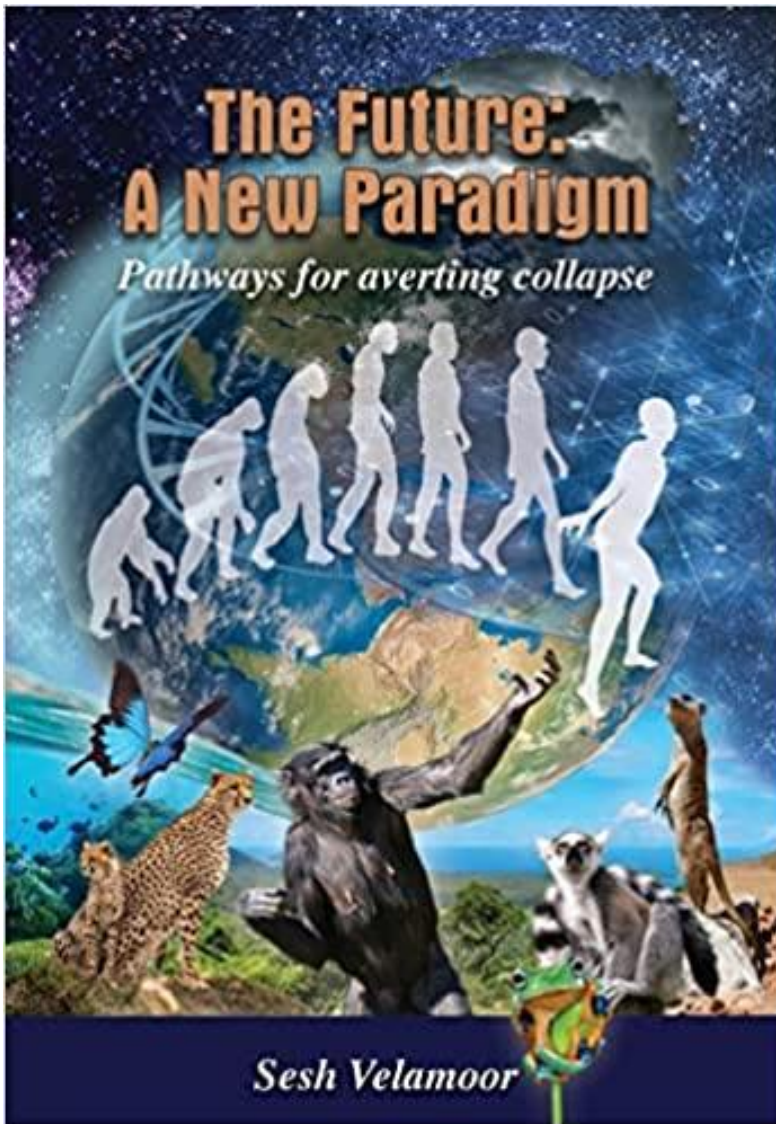
**Unambiguously puts the onus on our species to expand its stewardship of life in all of its forms far more seriously than we do now.**

**I would underscore that we are in the midst of a biotech revolution, a building wave that will supplant the digital revolution that has already largely washed over us.”**

## Table of Contents

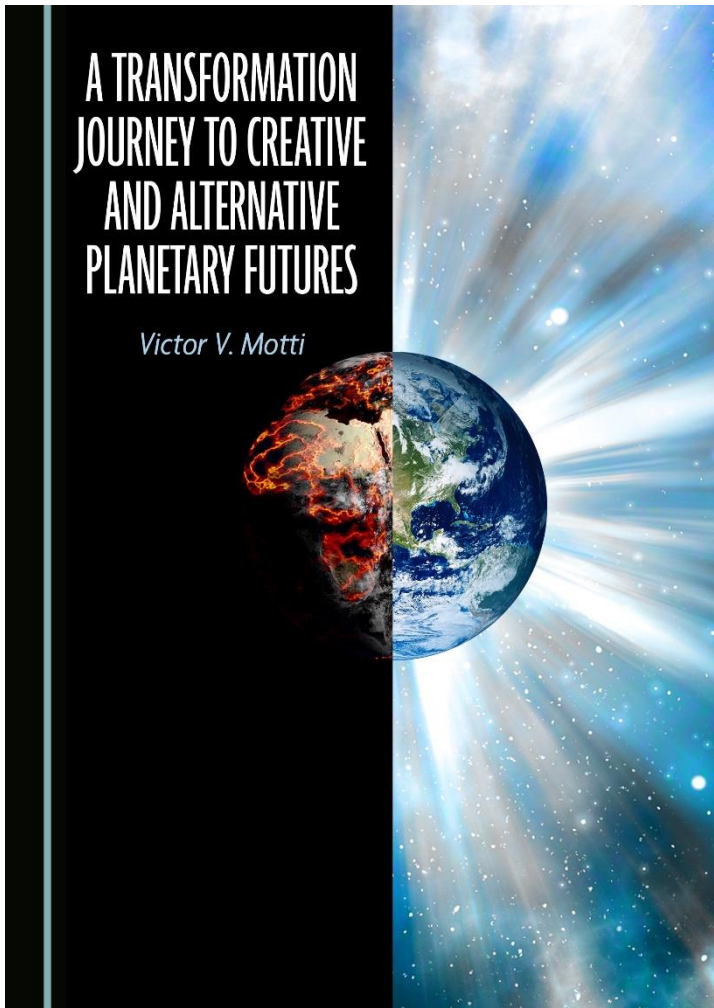
1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100  
e) Non-Western Viewpoints**
4. Outline of the Cosmic Age & the Sacred Rock in 3000





**Transcend history in an Imaginative and Bold manner!**

**Sesh Velamoor reminds us of the need to revisit ancient Asian sources of holistic, non-Western wisdom...in sharp contrast to the Western worldview and spirituality ...(of) the place of humans within the universe...a rare and valuable addition to the futures studies field, meeting our need for reflection on a long-term, big-picture, civilizational scale.**

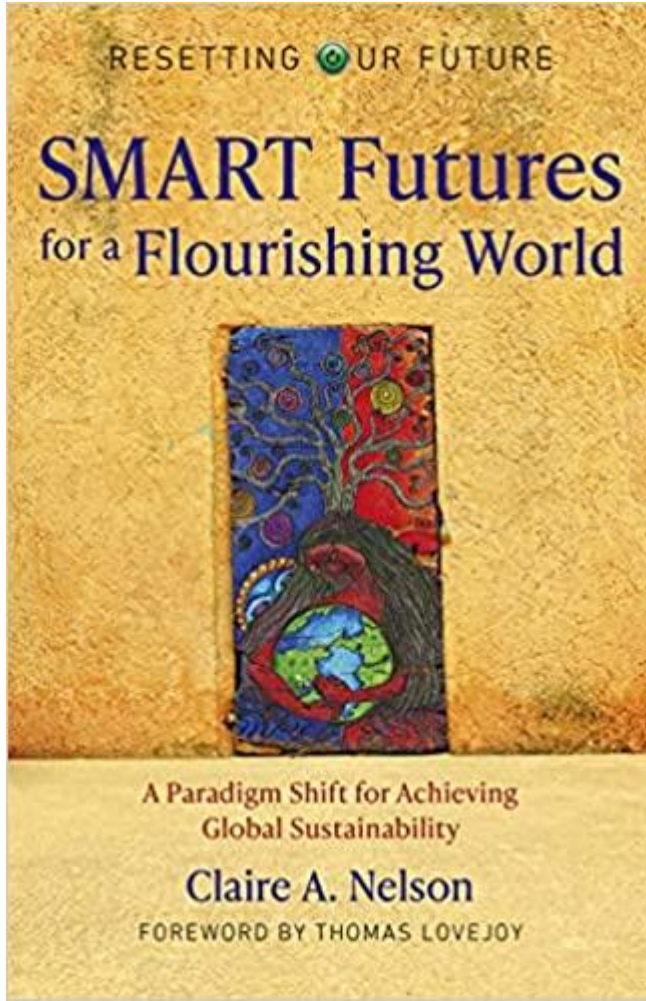


**Victor Vahidi Motti's narrative of humanity's transcendence to a collective consciousness.**

**Inspired by a Scientific Pantheist worldview & Simurgh mythology in Attar of Nishapur's mysticism**

**A Possible Planetary Future in the year 2050 if we:**

- 1. Evolve the Self**
- 2. Love the Other**
- 3. Steward the Planet**
- 4. Praise Life**
- 5. Revere the Cosmos**
- 6. Empower the Virtual**
- 7. Enrich Complexity**



**With lively storytelling and thought-provoking analysis, Dr. Claire Nelson opens a doorway to the future, and a vision of what success might look like.**

**Her stories from the future in the years 2100 and 3000 present worldviews of the feminine and from the global South, which are often absent from contemporary global futures discourse.**

## CUENTOS DISTÓPICOS

Por Jean Paul Pinto  
Ilustraciones de Darío Botívar



## Jean Paul Pinto's 10 COMMANDMENTS OF THE YEAR 2100

1. You'll love technology above all else.
2. You shall not worship any God, whether physical or holographic; you will not serve him or bow to him.
3. You won't call yourself Posthuman if you don't have any electronics in your body.
4. You will permanently sanctify the artificial intelligences and machines that surround you.
5. You will honor the chips in implants that technology will have inserted into your body.
6. You will not disconnect or eliminate any machine or artificial intelligence.
7. You will not have sex for reproductive purposes and consider the virtual as healthier and more pleasant.
8. You will not steal or covet from others the technology that rightfully belongs to them.
9. You will not speak badly or raise false testimony about any machine or artificial intelligence that surrounds you.
10. You must remain permanently connected to the technology that has given us happiness and immortality.

## **Mohsen Taheri's article on Destination Identity:**

**“The creative potential for the process of building images of the future and the richness of cultural sources have hardly been tapped into; once they are, a rapid transition into a sustainable future is still possible for all.**

**Thus, despite all the great difficulties and crises on the 21st century horizon, the conclusion that we draw is not a pessimistic one; rather, our common future really is worth fighting for, and this realization alone has tremendous power to shift humanity towards a new direction.**

**It is both possible and desirable to positively transform society through a deeper understanding and further development of destination identity.”**

**Source:**

**<https://jfsdigital.org/wp-content/uploads/2018/03/04DestinationIdentity.pdf>**

## **Mohsen Taheri's vision of the year 2100**

**“Social inequality in access to technology has reached its peak and new world order has been formed based on this. The ruling class are those who have the highest level of access to technology and can use it to experience a completely different life in the singularity world, and the rest and of course most of the people are in a far more prosperous world than today, but completely dependent on technology.”**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**  
**f) New & Plurality of Spiritualities and Religions**
4. Outline of the Cosmic Age & the Sacred Rock in 3000

## Futures of Spirituality and Religion

**If spirituality is the tingling feeling of awe one gets when walking into a redwood forest, or glimpsing the Grand Canyon, or kneeling in a cathedral, or raving during an old-fashioned revival, or the first bite of spicy steamed crab followed by the startling refreshment of a sip of cold beer on a hot summer day, or the sight of one's daughter emerging, finally, from the vaginal opening, or watching, helplessly, as your son dies, then spirituality has a guaranteed future as long as *homosapiens, sapiens* exist.**

**Source: Jim Dator, August 2022, Personal Correspondence**



## **Futures of Spirituality and Religion**

**If religion is a faith-based, death-defying institution that requires humans to believe certain things, act in certain ways, recite certain words found in certain texts while observing sanctioned ceremonies conducted by ordained functionaries, then religion too has a guaranteed future--though the specificities will change as society changes. Some change so the institutions can survive while others, such as science, are seen to be faith-based institutions in contest with the others.**

**Source: Jim Dator, August 2022, Personal Correspondence**

## **Mindfulness a Religion for Unbelievers: Scientific Spirituality**

**Sara Rahmani summarizes the qualitative findings of a two-year study funded by the Understanding Unbelief program:**

**Mindfulness meditation commonly functions as a gateway to secular Buddhism and that mindfulness is best seen as a “scientific spirituality”.**

**Evan Stewart & Jaime Kucinskis note that “New research recognizes progressive spiritual practitioners as a growing but largely unrecognized, underestimated and misunderstood political force.”**

**Sources:**

**<https://thensrn.org/2020/02/26/is-mindfulness-a-religion-for-unbelievers/>**

**<https://www.civilbeat.org/2022/08/what-yoga-says-about-democracy/>**

## Evolutionary Types of Spirituality/Religion

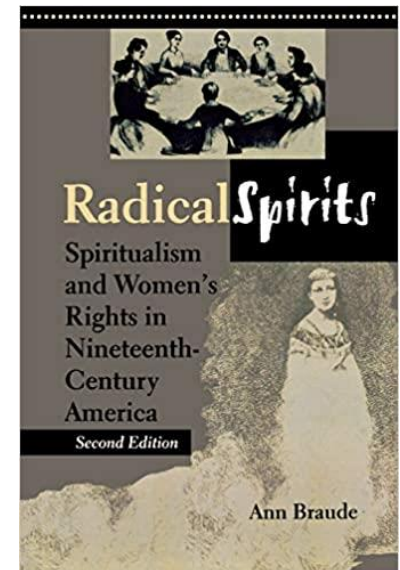
Kate McCallum observes that “Freemasonry had a powerful impact on the founding of the USA and also catalyzed and encouraged enlightened and diverse thinking.”

Margaret Jacob is a professor and historian who leads the Center for Masonic Studies at UCLA:

<https://thisviewoflife.com/profile/margaret-c-jacob/>

Other interesting models:

- The Rosicrucians <https://www.rosicrucian.org>
- The Theosophical Society <https://www.theosophical.org>
- The Lucis Trust <https://www.lucistrust.org>



## First Values and First Principles

**“The Office for the Future is the holding container for our Center for integral Wisdom Think Tank, our weekly broadcast One Mountain, Many Paths & the Foundation for Conscious Evolution.**

**We need to imagine the highest of all possible futures. We must articulate a global ethos for a global civilization, based on the New Story.**

**The New Story is woven from First Values and First Principles, themselves drawn from the leading edge validated insights of the interior and exterior sciences, from the traditional and modern and postmodern epochs of human history.**

**This is our absolute obligation, absolute joy, and absolute gift to ourselves and to our children. It is the gift that the stakeholders of the future demand from us.”**

**Sources:**

**<https://www.officeforthefuture.com/en>**

**<https://youtu.be/5yFoiNq7hpQ>**



## 19<sup>th</sup> Century: Rush Hour of the Gods, Prophets, Religions and Spirits

- **New religious movement**
- **Japanese new religions, Soka Gakkai**
- **Babi & Bahá'í Faith**
- **American Great Awakening**
- **Theosophy**
- **Spiritualism**
- **Sir Arthur Conan Doyle had long been established as the world's best-known and most outspoken proponent of Spiritualism:**  
<https://arthurconandoyle.co.uk/spiritualist>
- **One of Thomas Edison's little-known ambitions was to build a device to hear the voices of the dead, he wanted to create a sort of "spirit phone" that recorded the utterances of departed souls:** <https://phys.org/news/2015-03-thomas-edison-lost-idea-device.html>

## **+1900: French Laïcité**

- **“Today, in France, separation of Church and state is largely defined by a 1905 law that emerged from a hard-fought battle to end the lingering temporal power of the Catholic Church.”**
- **Freedom of Religion OR Freedom from Religion?**
- **“The United States, in guaranteeing freedom of religion, sought to shield religion from state involvement. France, in guaranteeing freedom of religion, sought to shield the state from religious involvement. This distinction has consequences.”**
- **Source:**
- **<https://www.theatlantic.com/magazine/archive/2021/12/france-god-religion-secularism/620528/>**

## **+1900: German Idealism and Hegel's Absolute Spirit/Mind**

### **Consciousness of Consciousness**

**Kai Froeb notes about Hegel's Absolute Spirit/Mind:**

**“We need to reflect the reasons for our reasons, the goals behind our goals.**

**Such basic values and concepts govern our lives at the most basic level.**

**Absolute Spirit is not limited by anything else other than itself and its own stage of development.**

**As people reflect on their means and develop better means (e.g. better tools, better ways to use them, better rules or institutions for their collective aims), they expand their freedom.”**

**Source: <https://hegel.net/en/spirit.htm>**

## **German Idealism and Hegel's Absolute Spirit/Mind**

### **The Successive Appearances of the Mind to Itself**

**Kai Froeb notes about Hegel's Absolute Spirit/Mind:**

**“Technical progress as well as progress in research about how to make a more effective society, and so on, all form part of the progress of humanity towards increasing freedom.**

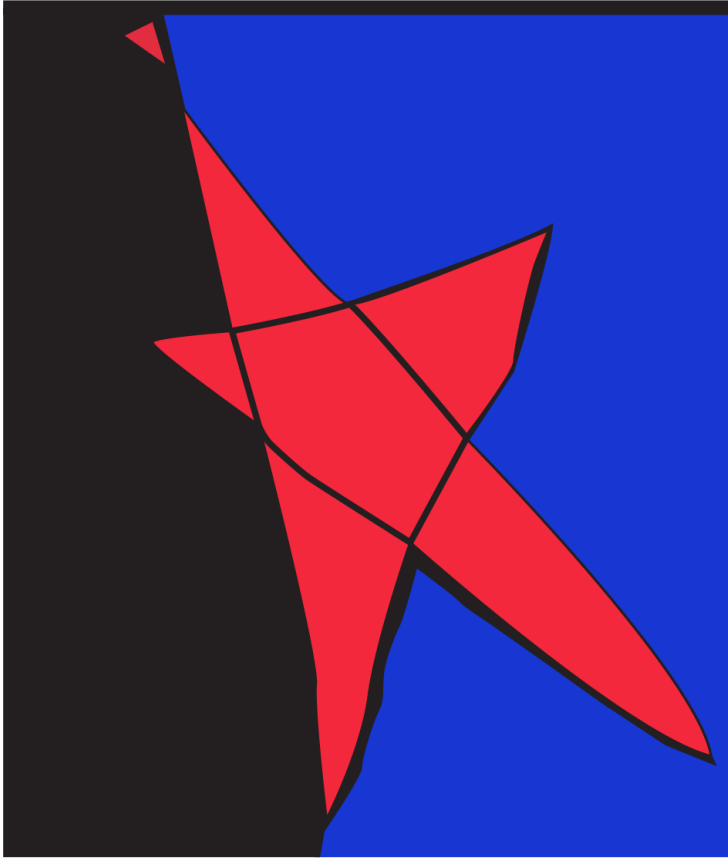
**Real freedom includes a reflection upon the goals and their relation; not only how to realise the goals but also which goals deserve to be realised, and in what priorities they exist to each other.**

**Therefore, the real progress of any person, a given society and humanity is not to be reduced to merely ‘technical progress’ (tools, means, at any level) but on a more basic level. Progress requires an improving reflection and understanding upon all goals.”**

**Source: <https://hegel.net/en/spirit.htm>**



## The centuries of collective awakening



2 1 0 0 . o r g

### ***Recall:***

***+2100. Thus, it would seem that, every 9 centuries, the human spirit wakes....the 21st century also promises to be a great century of the Spirit.***

**Was the +1900= +1200+700 another century of spirit?**

**Was the +1900 a sign of the acceleration of evolutionary change?**

**A possible refutation of the macro history framework?**

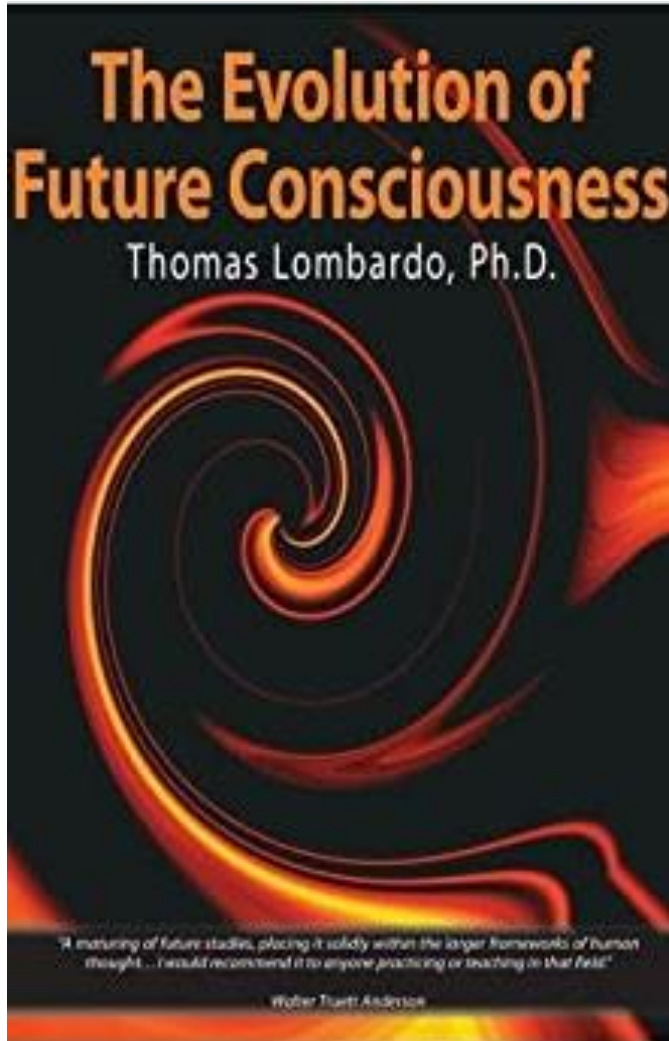
**Was it a small wave only and the bigger wave will arrive in 2100?**

## **Punctuated equilibrium: Long periods of stasis & rapid bursts**

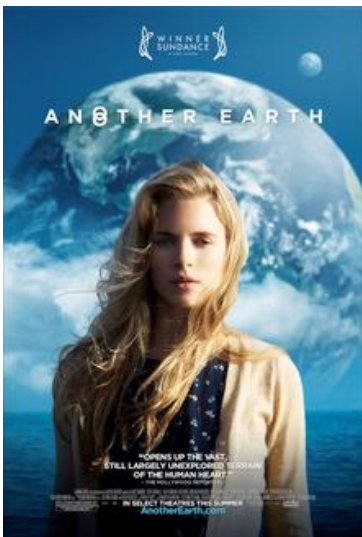
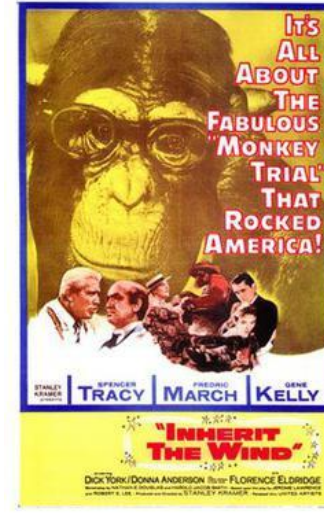
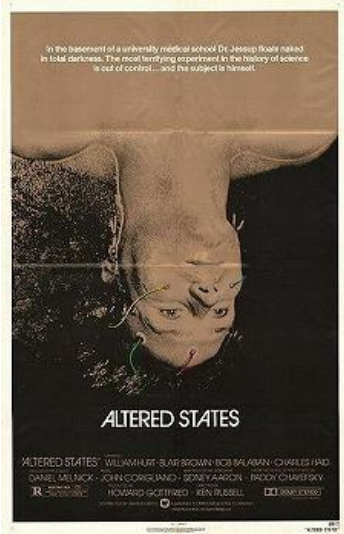
**In this Expanded History of Human and Pre-Human Ancestors, there Appear to be Significant (Relatively Abrupt & Highly Transformative) Jumps in the Evolution of Mind & Consciousness.**

**This Jump-like Process in Conscious Evolution Aligns with the Influential General Scientific Evolutionary Theory of Gould & Eldredge's Theory of Punctuated Equilibria.**

**The Jumps in Evolution Appear to be Coming at an Increasingly Faster Rate — This Accelerative Rate (as it pertains to the Evolution of Human Consciousness) Appears to Contradict the Idea of a Constant Periodic Cycle of Jumps of Conscious Evolution.**



# Media and Spirituality



**Sci-Fi Shows Every Spiritually Awakened Person Should Watch**

<https://medium.com/counterarts/sci-fi-shows-every-spiritually-awakened-person-should-watch-d53c91b28971>

**The spiritual message hidden in 'Star Wars':**

<https://www.cnn.com/2018/01/26/us/star-wars-religion>



**By telling the little-known story of David Bohm and evoking the realms he explored in his research, INFINITE POTENTIAL takes us on a mesmerizing and immersive journey into the mystery of Consciousness:**

**<https://www.infinitepotential.com/the-film/>**

***David Bohm in conversation with Indian philosopher and writer Jiddu Krishnamurti, with whom he had a twenty-five year relationship.***

## **A Model of Plurality for Spiritualities**

**Jacob K. Olupona says**

**“African spirituality has always been able to adapt to change and allow itself to absorb the wisdom and views of other religions, much more than, for example, Christianity and Islam.”**

**Africans can make room for a plurality of religious points of view without one religious point of view excluding or compromising the other. An old African adage says: “The sky is large enough for birds to fly around without one having to bump into the other.”**

**Source: <https://news.harvard.edu/gazette/story/2015/10/the-spirituality-of-africa/>**

# The 22nd Century at First Light: Envisioning Life in the Year 2100

A special report by members and friends of the World Future Society

## Introduction

A child born today will only be 88 years old in the year 2100.

The next 88 years may see changes that come exponentially faster than the previous 88 years. What new inventions will come out of nowhere and change everything? What will our families look like? How will we govern ourselves? What new crimes or other threats loom ahead? Will we be happy? How?

THE FUTURIST invited WFS members and friends to

submit forecasts, scenarios, wild cards, dreams, and nightmares about the earth, humanity, governance, commerce, science and technology, and more.

So, what do we see in this “first light” view over the next horizon? A fuzzy and inaccurate picture, no doubt, but also an earnest attempt to shake out our futuring instruments and begin improving them. To build a better future for the generations who are depending on us, we’ll need the best tools we can develop. It’s time to start thinking and caring about the twenty-second century now.

—THE EDITORS

## **A Model of Plurality for Spiritualities**

**In a dedicated issue of the Futurist, religious analyst Gina Bellofatto charted the contours of belief in the year 2100:**

**“Adherents of the world’s religions—perhaps particularly Muslims, Hindus, and Buddhists—will continue to settle in the formerly Christian and ever-expanding cities of Europe and North America, causing increases of religious pluralism in these areas.**

**She claims this crowded ideological marketplace will either produce cultural clashes or alternatively serve as an impetus for a new spirit of tolerance.”**

**Sources:**

**<https://calhoun.nps.edu/bitstream/handle/10945/35522/futurist-sep12.pdf?sequence=1&isAllowed=y>**

**<http://www.wnrf.org/cms/belief2100.shtml>**

Jim Dator

# Beyond Identities: Human Becomings in Weirding Worlds

**Jim Dator points out that:**

**“We are each ingredients in a pot of soup—tasty, healthful, pleasing together; tasteless, limited, pretty boring by ourselves.**

**It is the soup that is primary, not each ingredient, but each ingredient contributes importantly to it.**

**Why not go all the way: put the soup in a blender and turn on the switch, losing our selves in the way Buddhism and other possibilities of being suggest, and that the Internet and beyond to Chardin’s Noosphere makes plausible?”**



## Life Mandala



**A mandala generally represents the spiritual journey, starting from outside to the inner core, through layers.**

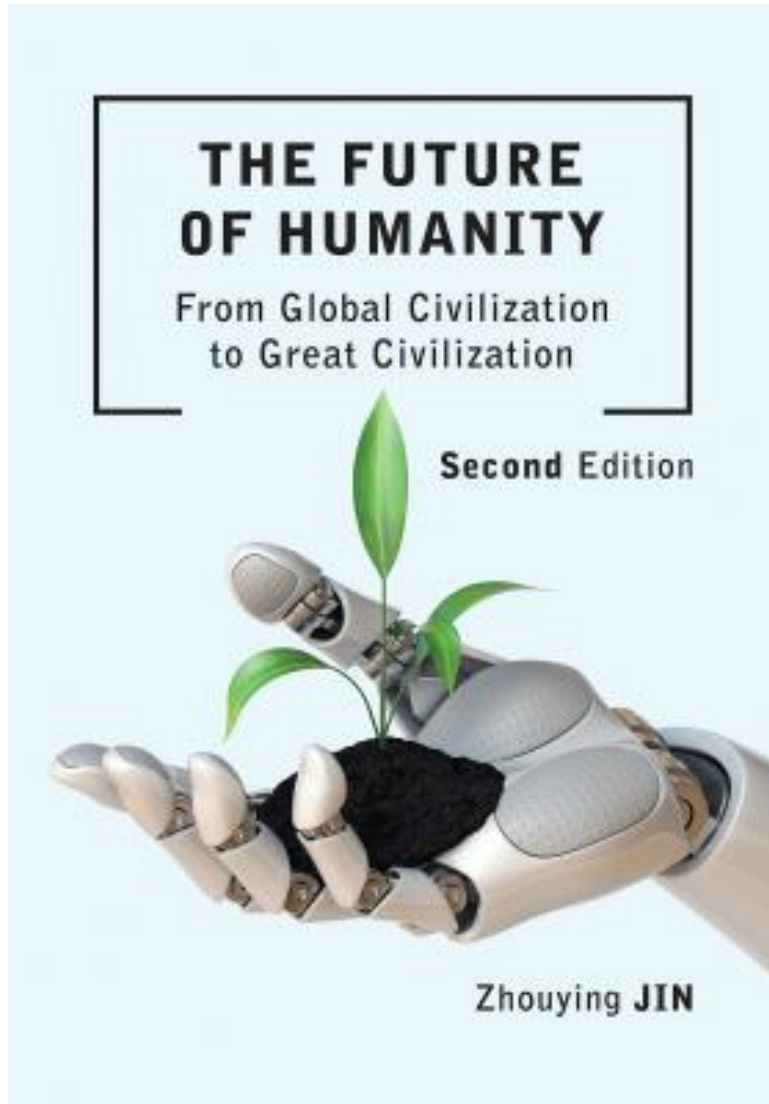
**Timothy Dolan notes that**

**“ A life mandala with sunflower and bee, symbolizes interdependence of life between species. I might suggest that theory and myth, along with beliefs, are simplifications of the world still beyond our full comprehension.”**

<https://unsplash.com/@rosiekerr>

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100  
g) A Viewpoint from China**
4. Outline of the Cosmic Age & the Sacred Rock in 3000



## **The Real Awakening of All Mankind**

**Zhouying Jin contends that if human beings who share an earth cannot correctly grasp the direction of human evolution,**

**If they cannot deal with the planet's common crises - climate change, species extinction, land and food shortages, water pollution, etc.; in short, if they cannot correctly learn the lessons of the current global catastrophe caused by the COVID-19;**

**If they cannot promote the real awakening of all mankind; and cooperate to establish a new world order and accelerate the pace of civilizational transformation,**

**Then indeed the human race is doomed to move toward self-destruction long before the dangers posed by gene-enhanced Super-beings or robots endowed with artificial intelligence robots ever emerge.**

**Source:**

**<https://www.intellectbooks.com/the-future-of-humanity-1><sup>91</sup>**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
- 3. Outline of the Planetary Consciousness Age in 2100**
- h) The Dark Side of the Spirit and the Collapse Scenario**
4. Outline of the Cosmic Age & the Sacred Rock in 3000

**The Cult Education Institute (CEI) is a nonprofit library with archived information about cults, destructive cults, controversial groups and movements**

**Source:**

<https://culteducation.com/books.html>

**Spiritual Abuse**

**Clergy Abuse**

**Cults**

**Destructive Churches**

**Persuasion Techniques**

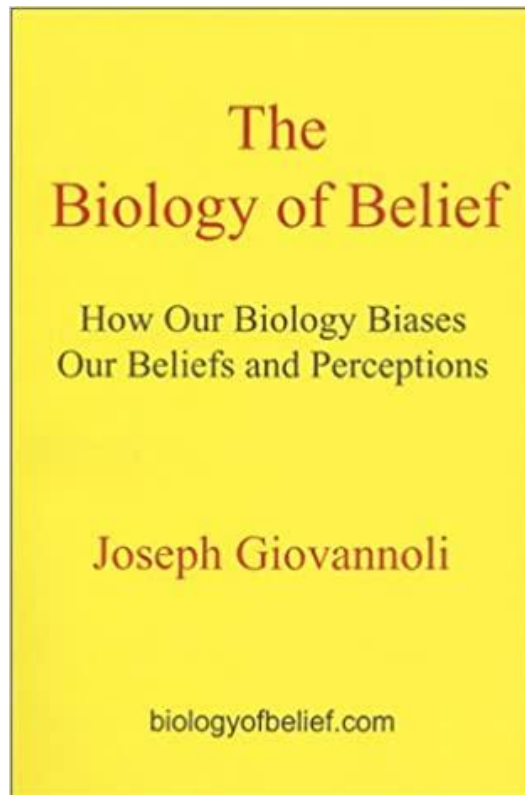
**Terrorists and Terrorism**

**Christian Fundamentalists**

**Extremists and Hate Groups**

**Ultra Orthodox Jewish Groups**

**Islamic Fundamentalism**



## **Abusive Religion/Ideology**

**The Death of Islam's Prophet occurs annually on the 28th day of the Islamic month of Safar and this year 2022, that falls on September 25.**

**Incidentally, around the same day protests have taken place throughout Islamic Republic of Iran calling for the Death of the Islamic Republic, after the Death of Mahsa Amini.**

**Protesters filled the streets burning Hijab headscarves, the compulsory Islamic Sharia law veil that has been brutally enforced by the theocracy over the past four decades, in the face of Islamic authorities!**

**<https://www.youtube.com/watch?v=i1mngJzplY8>**

**Lombardo observes that:**

**“The Future of Humanity and Human Consciousness might Involve Regression, Disintegration, or Disaster.**

**Currently Humanity Faces a Variety of Existential Risks.**

**An Argument in both Futures Studies and Science Fiction is that Unless We Rapidly and Significantly Evolve Our Consciousness (Including Our Collective Planetary Consciousness), We Run the Risk of Civilizational, Ecological, and Planetary Catastrophe (if not Species Extinction). If such Catastrophes Occur, Human Consciousness Could Regress Rather than Evolve.**

**A Variation on this Theme is that Evolution (Including Human Evolution) Involves Cycles of Advancement and Catastrophe; Current Human Civilization & Consciousness May Disintegrate Before Another Jump in Evolution. “**

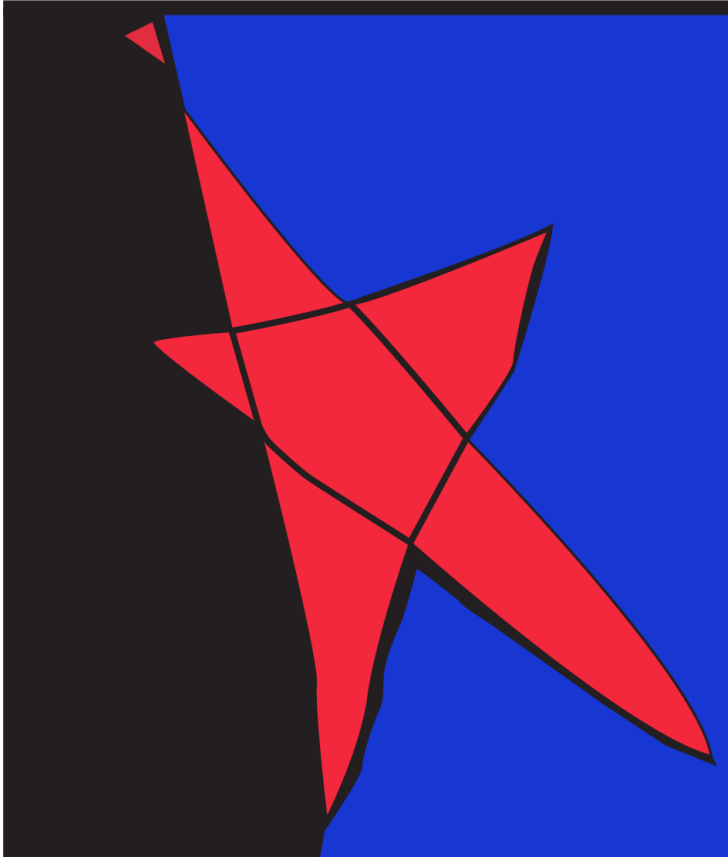
**It is Imperative that we Evolve (Advance) our Collective Consciousness.**

**Without such a Dramatic Evolution in Consciousness, Human Civilization Could Collapse or Severely Regress (Our Planetary Ecology Could Severely Suffer as Well.)**

**Although there are Powerful Psycho-Social Forces within Planetary Humanity that Resist Change & Further Transformative Evolution in Consciousness, We are Doomed if We Do Not Significantly Evolve Our Conscious Minds.**

**Lombardo Contends that We Need to Evolve a Psychologically Holistic Wisdom-Centered Level of Planetary Consciousness. The Evolution of Consciousness Must Become Our Center of Gravity (or Focus), rather than Economics, Technology, and the Environment. This Shift in Emphasis Requires Choice and Purpose/Intention.**





2 1 0 0 . o r g

**Jean-Eric Aubert asks:**

**“I have the feeling that it will take more time for societies to mature up to the state of beliefs described by the authors listed and quoted in the slides.**

**This century is, in fact, beginning a transition which will take much longer to penetrate deeply and broadly the global civilisation.**

**Said in other words, I have the impression that the authors’ visions are very intellectually sophisticated, but let’s try to figure out the minds and beliefs of lay people around the globe?**

**Will their beliefs have changed so much at the end of the century, along the lines indicated by the authors?”**

## Table of Contents

1. The Centuries of the Spirit
2. Macro History of Collective Awakening
3. Outline of the Planetary Consciousness Age in 2100
4. **Outline of the Cosmic Age & the Sacred Rock in 3000**

## Table of Contents

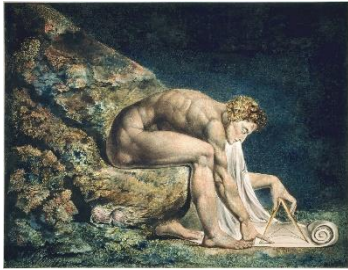
1. The Centuries of the Spirit
2. Macro History of Collective Awakening
3. Outline of the Planetary Consciousness Age in 2100
- 4. Outline of the Cosmic Age & the Sacred Rock in 3000**
  - a) The Past and Present Mythology of the Sacred Rocks**



**The Acropolis, The Sacred Rock of Athens**



**The Sacred Rock at Machu Picchu**  
Photo by [Eddie Kiszka](#) on [Unsplash](#)



*"Newton", William Blake*  
[wikimedia.org](https://www.wikimedia.org)



*St. Charles Church, Austria,*  
<https://unsplash.com/@lumnezia>



## Panorama of Jerusalem, The Sacred Rock

Photo by [Dariusz Kanclerz](#) on [Unsplash](#)

<https://unsplash.com/@dkart>

## Table of Contents

1. The Centuries of the Spirit
  2. Macro History of Collective Awakening
  3. Outline of the Planetary Consciousness Age in 2100
  - 4. Outline of the Cosmic Age & the Sacred Rock in 3000**
- b) The Future & Evolving Mythology of the Sacred Rock**





*“Newton”, William Blake  
([wikimedia.org](https://www.wikimedia.org))*



*St. Charles Church, Austria,  
<https://unsplash.com/@lumnezia>*

**Image of the Future in the year 3000:**

**Jerusalem will share the destiny of Acropolis!**

**Imagine that in the year 3000 the Foundation Stone or the Sacred Rock in Jerusalem will become an open museum or a site of cultural heritage or tourist attraction.**

**But with a big difference, people will no longer have faith in it.**

**Much like the Sacred Rock of Athens in the Acropolis which has lost its faith significance for millennia!**

**Jean Paul Pinto notes that in the year 3000,**

**Latin America is land characterized by human beings with free minds and critical thinking that do not need external authorities for knowing what is good or bad.**

**People understand that evil or god is inside them, so the figures of priests and nuns have disappeared.**

**There are no more churches and latinos have a direct communication with different kind of gods.**

**People have overcome greed, selfishness and vanity.**

**Latin America is a space of collaboration, where the protection of nature is more important than to produce wealth.**

**The amazon and other rainforest and lakes and animals are the most important elements in the region.**



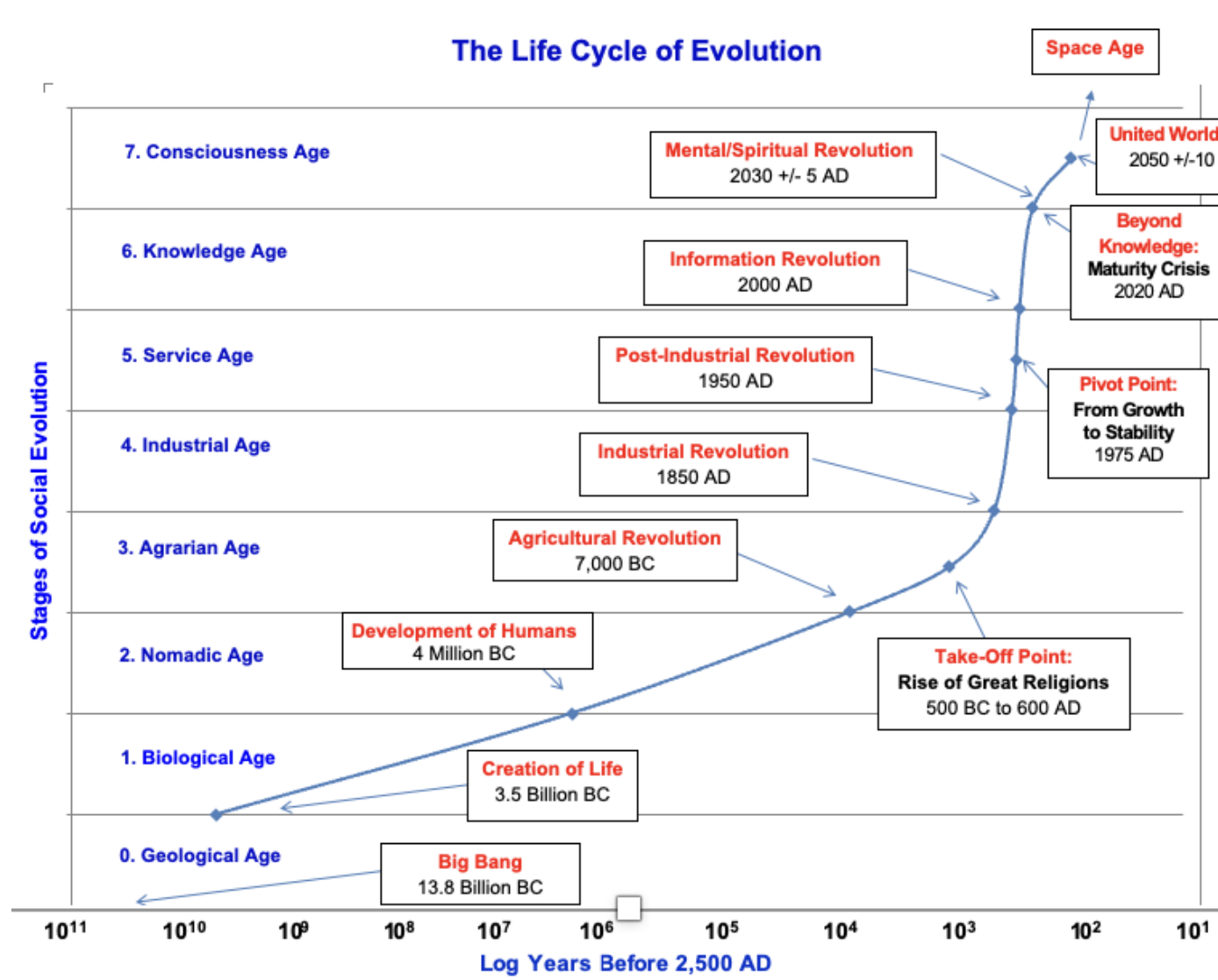
**Past**



**Present**



**Future**



Source: <https://www.billhalal.com/blog/the-global-consciousness-project/>

## Table of Contents

1. The Centuries of the Spirit
- 2. (Another) Macro History of Collective Awakening**
3. Outline of the Planetary Consciousness Age in 2100
4. Outline of the Cosmic Age & the Sacred Rock in 3000



# Technological Forecasting & Social Change

An International Journal

## Waves of the Economy: Old Four & The Big Five

Graham Molitor suggested

1. Agricultural Age
2. Industrial Era
3. Service Era
4. Information Era

=====

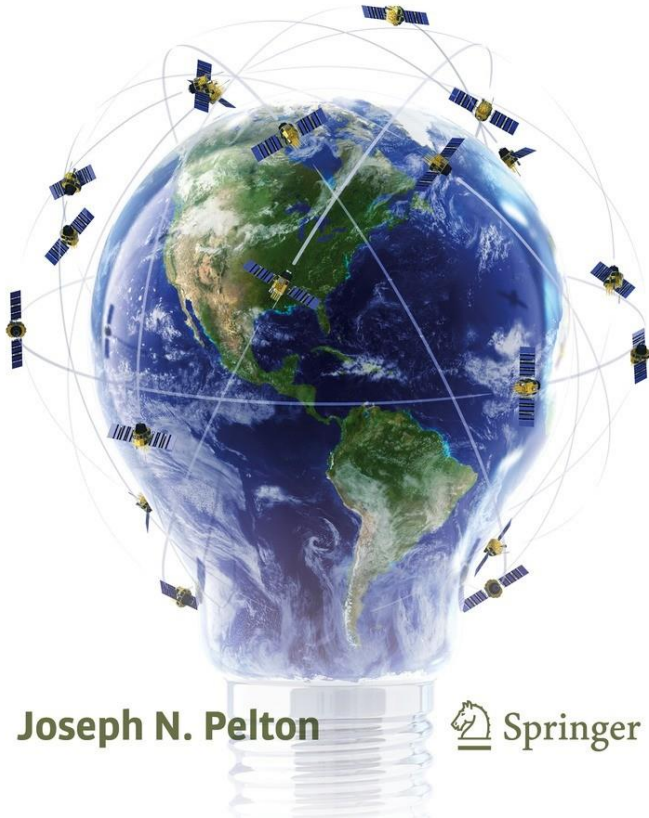
1. Leisure Time Era (2015)
2. Life Science Era (2100)
3. Meta-Materials Era (2200-2300)
4. New Atomic Age (2100-2500)
5. New Space Age (2500-3000)

Source:

[https://doi.org/10.1016/S0040-1625\(00\)00088-3](https://doi.org/10.1016/S0040-1625(00)00088-3)

# SPACE SYSTEMS AND SUSTAINABILITY

From Asteroids and Solar Storms to  
Pandemics and Climate Change



Joseph N. Pelton

 Springer

## High Tech transformation enabling High Spirit transformation

- In his latest book, space scientist, futurist, and educator Joseph N. Pelton explores a dozen ways that Planet Earth is at “existential” risk
- He takes a broad view, probing the social, economic, and regulatory factors that are crucial to creating a more sustainable “Spaceship Earth.”
- This book is a call to action, promoting more organized international collaboration and investment in space technologies that can enable global change.

Source:

<https://link.springer.com/book/10.1007/978-3-030-75735-9>



Jim Dator

# Beyond Identities: Human Becomings in Weirding Worlds

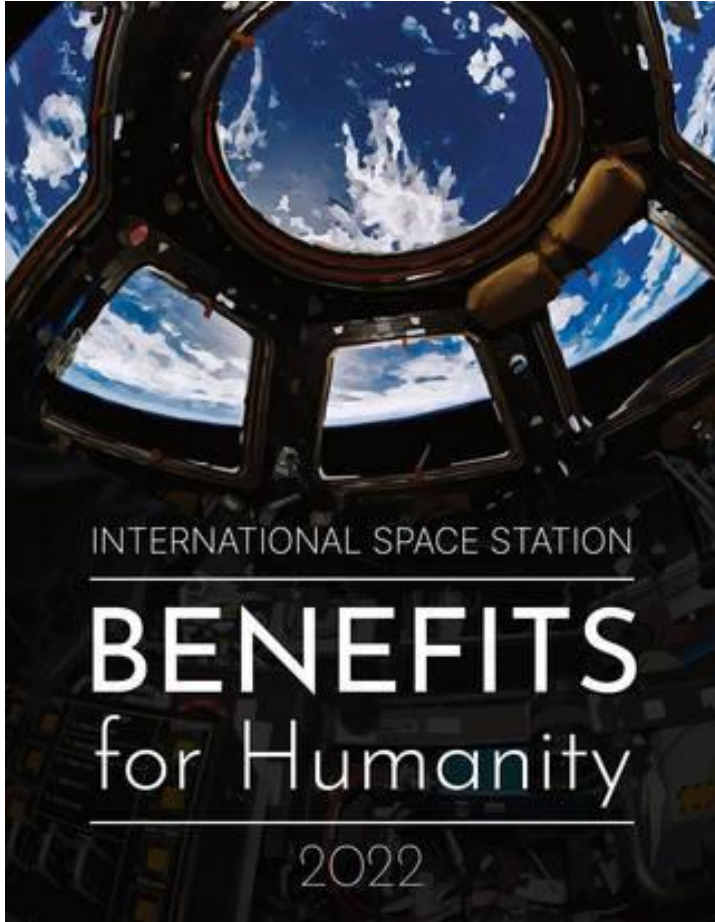
 Springer

**Jim Dator points out that:**

**“We have to move beyond *homosapiens, sapiens* and the biology of all life now if we expect to have successful, sustainable space programs.**

**We, and the Earth, emerged fit for the Holocene Epoch. Neither is sustainable in the Anthropocene Epoch or in space, and so natural evolution on the one hand and science/technology on the other must synthesize new forms of life and environments for Earth and the cosmos.”**

- **A Recurrent Theme in Visions and Theories of the Future Evolution of Consciousness is that Humanity Must Transcend to One or More New Species —We Need to Go Beyond *Homo sapiens*.**
- **Transhumanists Emphasize that this Transcendence Will be Technologically Facilitated, through, for example, Biotechnology, Computer/Robotic Technology, and Nanotechnology.**
- **Tom Lombardo, though, and Others (such as Wells, Stewart, and Stapledon) Emphasize that the Evolution of Consciousness Should Guide Technological Evolution and the Future Transcendence of Humanity.**
- **It is Very Plausible (if Not Probable) that Current Humans Will Negatively and Violently React to an Emergent Species (of Post-humans) that Transcends Them.**



## High Tech transformation enabling High Spirit transformation

The 2022 edition of the International Space Station Benefits for Humanity publication is now available.

“The research done on the International Space Station advances scientific understanding of our planet, improves human health, develops cutting-edge technologies, and inspires and educates the leaders of tomorrow through its successful international partnerships; a truly exciting mission and part of a legacy that will be felt for decades to come,” - Dr. Kirt Costello, chief scientist for the space station at NASA’s Johnson Space Center in Houston.

Source:

[https://www.nasa.gov/mission\\_pages/station/research/news/benefits-2022-book](https://www.nasa.gov/mission_pages/station/research/news/benefits-2022-book)

**The Cosmic/Space Age and the whole Earth as**

**The Sacred Rock in the year 3000!**

**The Cosmic Origin of RAW Life and Mind**

- **Overview Effect**
- **Self-Transcendence**

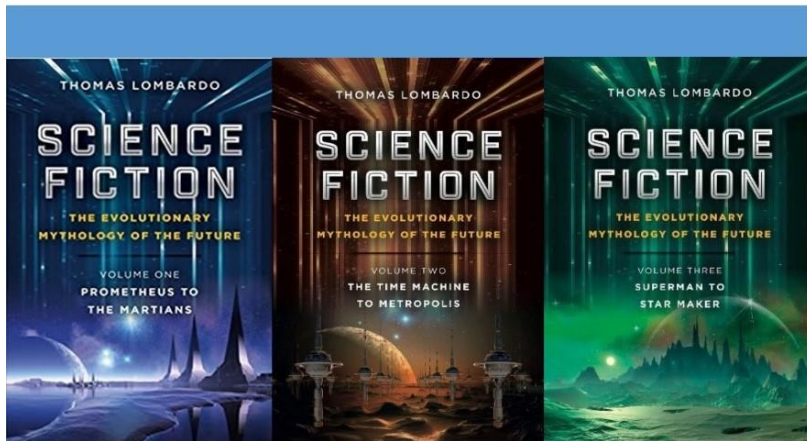


# Future Mandala



*This artwork was created with the help of Artificial Intelligence:*  
<https://creator.nightcafe.studio/>

A Dialogue on Science Fiction:  
How to Achieve Planetary Wisdom Through Future Consciousness



Tom Lombardo notes that “Olaf Stapledon’s *Star Maker* described the process by means of which the universe in the distant future integrates into a single cosmic mind.

But there are a set of barriers, of limitations, of constraints that minds have to break free of to expand outward such that they can encompass the totality of intelligence and mentality in the universe.

Consciousness is constrained by the perspectives—the thoughts, the ideas, the mental frameworks that we use to interpret reality.

Science fiction facilitates the expansion of that, of those frameworks, of those perspectives. It expands out into the future, into possibilities. So by reading it you expand consciousness, and to break down the walls that divide us is an expansion of consciousness, of getting past the narrowness of our present perspectives.”

Source: <https://www.apfi.us/library/e-book>

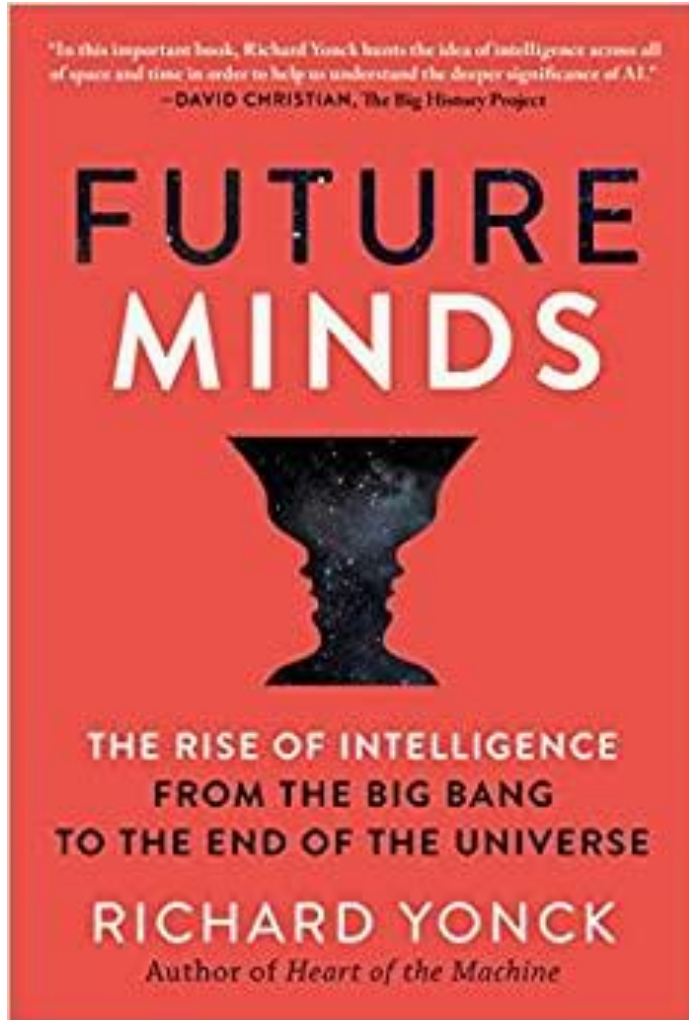
## A Dialogue on Science Fiction:

How to Achieve Planetary Wisdom Through Future Consciousness



**Science Fiction Sources on the Future Evolution (and Transcendence) of Humanity and Human Consciousness include**

1. **Stapledon's *Last and First Men* and *Star Maker*,**
2. **Wells' *Men Like Gods* and *The Shape of Things to Come*;**
3. **Clarke's *Childhood's End* and *2001*;**
4. **Anderson's *Brain Wave*;**
5. **Bear's *Darwin's Radio* and *Queen of Angels*;**
6. **Brin's *Earth*; and**
7. **Egan's *Permutation City* and *Diaspora***



**Just as there are Multiple Theories of the Past Evolution of Human Consciousness, there are Multiple Theories of the Future Evolution of Mind & Consciousness**

**Evolutionary Theories Connecting Past and Future Consciousness can be found in Stewart's *Evolutionary Manifesto* and *Evolution's Arrow*;**

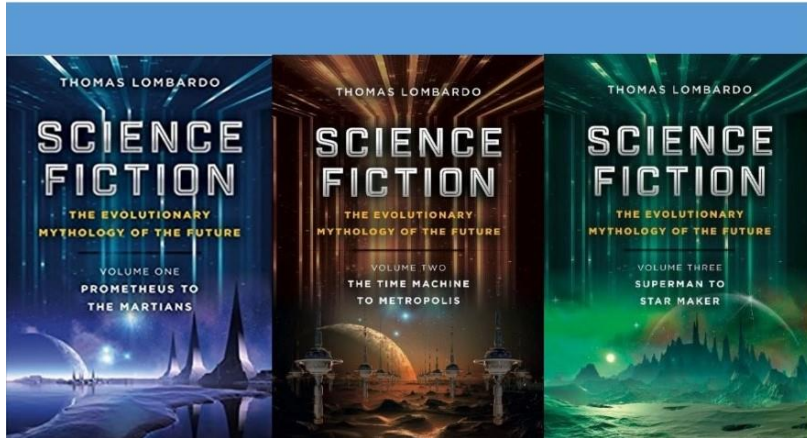
**And**

**Yonck's *Future Minds*,**

**He provides a Big Picture Integrative Vision of the Past, Present, and Future Evolution of Intelligence in the Cosmos, both Biological and Technological.**



A Dialogue on Science Fiction:  
How to Achieve Planetary Wisdom Through Future Consciousness

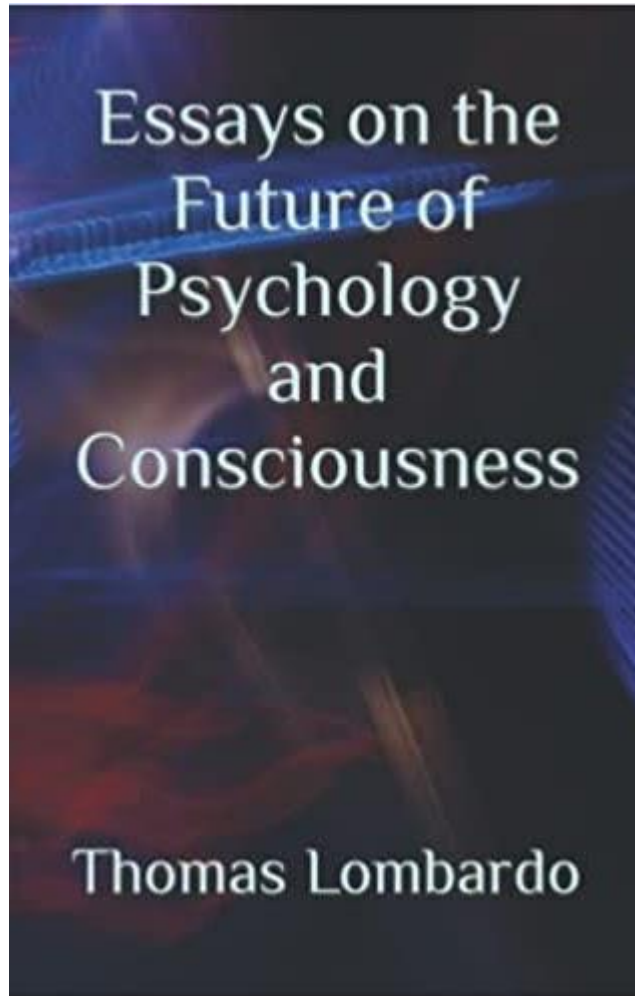


## The Cosmic Critical Uncertainty

**Given the Pluralistic Dimension of Humanity (Notably Including Diverse Human Values),**

**It is Highly Plausible that the Future Evolution of Consciousness and Mind will Involve Diverse and Even Contradictory/Conflicting Directions.**

**A Key Question Regarding Our Future Evolution is Whether We are Integrating or Diverging —or Both Simultaneously.**

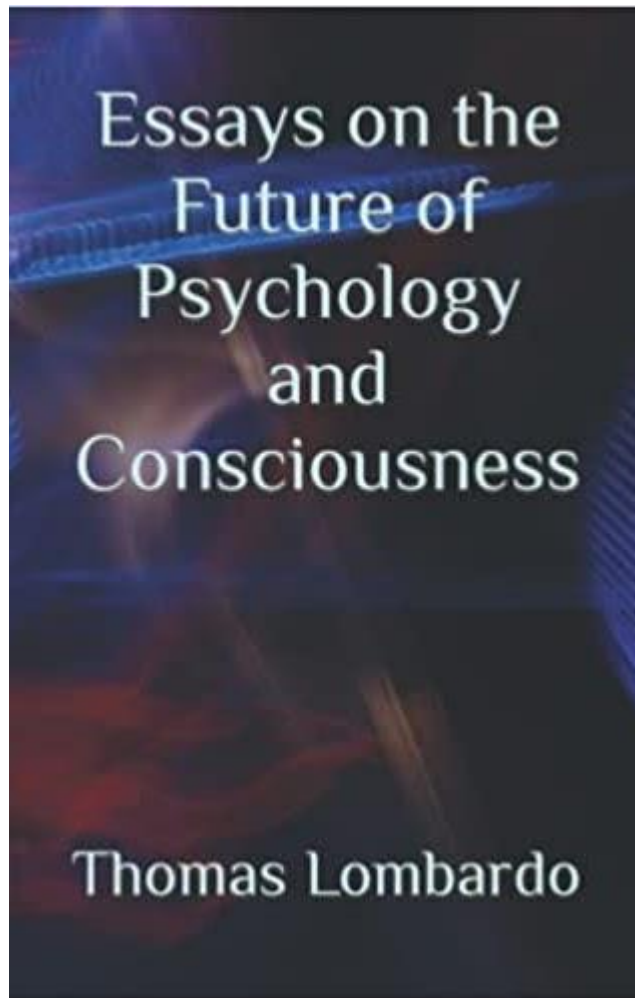


**“Biologically and psychologically we may transcend our current species (Homo Sapiens) and diversify into multiple descendent species;**

**We may redesign our bodies, brains, and minds; we may greatly enhance our symbiotic relationships with machines, the latter perhaps also achieving consciousness in the future;**

**We may evolve into virtual minds living in highly complex virtual realities; through technology and redesigned biology we may develop the capacity for mind-to-mind communication (telepathy) and networked communal consciousness;**

**We may realize (with technological augmentation) the power to manipulate and directly create physical objects through thought and imagination (telekinesis)”**



**“We may communicate and collaborate with other types of consciousness, including plants, animals, and alien intellects;**

**We could develop multiple selves (many conscious selves in one body), or distributed consciousness and Gestalt minds (one conscious self supported by many bodies);**

**We may vastly extend human longevity and live multiple conscious lives;**

**We may find ways to travel with our conscious minds through time and become trans-temporal forms of consciousness; and finally,**

**We could transcend planetary-based consciousness, and create distributed group consciousness that spans the universe, becoming cosmic minds in the far distant future.”**

## **Concluding Remarks**

- 1. The hypothesis of the Centuries of Collective Awakening suggested by 2100.org is remarkable, reasonable, relevant, even refutable.**
- 2. Other Macro History Frameworks such as the Life Cycle of Evolution also suggest imminent spiritual, global consciousness, mental, and ethical revolutions.**
- 3. The growing body of evidence about weak and strong signals related to the Collective Awakening calling upon Humanity for Spiritual/Religious/Ethical/Consciousness Planetary Transformation from independent non-futurist and futurist sources is overwhelming.**
- 4. On the horizon, there is the Imminent and new Rush Hour of the Gods, Prophets and Cults.**
- 5. The year 2100 may mark an inflection point in the combined machine-humanity's intelligence, mind, awakening, consciousness, spirituality and religion.**
- 6. We can even speculate about the year 3000 as yet another inflection point.**
- 7. In the Cosmic age, beginning around the year 3000, the narrative of the sacred rocks in the past, will evolve to consider the planet Earth as the Sacred Rock; the Cosmic Origin of Raw Life and Mind.**

# Resources

- Long term, Big Picture, Radical Change <https://wfsf.org/>
- Sohail Inayatullah on methodology [http://www.metafuture.org/library1/Macrohistory/humanity\\_3000\\_published\\_2012.pdf](http://www.metafuture.org/library1/Macrohistory/humanity_3000_published_2012.pdf)
- Pierre Teilhard de Chardin [https://en.wikipedia.org/wiki/Pierre\\_Teilhard\\_de\\_Chardin](https://en.wikipedia.org/wiki/Pierre_Teilhard_de_Chardin)
- Rudolf Steiner <https://www.rudolfsteiner.org>
- Julian Jaynes Society <https://www.julianjaynes.org/about/about-jaynes-theory/overview/>
- World Network of Religious Futurists <http://www.wnrf.org/cms/index.shtml>
- The Center for Future Consciousness <https://www.centerforfutureconsciousness.com/>
- c3: Center for Conscious Creativity <https://www.consciouscreativity.org/>
- IONS: Institute for Noetic Sciences [www.ions.org](http://www.ions.org)
- The Center for Consciousness Research (Robert Bigelow) <https://www.bigelowinstitute.org/about.php>
- The Scientific and Medical Network <https://scientificandmedical.net>
- The Society for Psychical Research <https://www.lib.cam.ac.uk/collections/departments/archives-modern-and-medieval-manuscripts-and-university-archives-0>
- The American Society for Psychical Research <http://www.aspr.com>
- The Center for Consciousness Research <https://consciousness.arizona.edu>
- Rhine Institute <https://www.rhineonline.org>
- Fetzer Institute [www.fetzer.org](http://www.fetzer.org)
- International Academy for Consciousness <https://www.iacworld.org/portfolio/iac-campus/>
- CIIS: The Center for Consciousness Studies <https://www.ciis.edu/research-centers/center-for-consciousness-studies>



# ALTERNATIVE PLANETARY FUTURES INSTITUTE



- You can donate to The Alternative Planetary Futures Institute (ApFi).
- We are nonprofit and non commercial.
- The Alternative Planetary Futures Institute was founded in Washington D.C. to be a planetary think tank.
- It needs your support to continue scanning and monitoring for the three key programs of the Culture of Hope, the Technology Progress, and the Scientific Worldview.
- We are a USA 501(c)(3) public charity; hence, for US taxpayers, the donation is tax-deductible.
- Charity ID: 87-2421576
- DONATE : <https://buy.stripe.com/fZecNzfla0sD36gblJ>
  - Washington D.C, USA
  - ®ApFi ©2022
  - [www.apfi.us](http://www.apfi.us)