

The Science of  
Indian Knowledge Systems  
Enters the World Stage

**VISVAGURU  
BHARATVARSHA  
(INDIA)**

— Resurgent Again —

**Twelve Evidence**

**A Calendar of 2023**



Knowledge Partner  
**Concept of Complete Religion**



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# The Complete Episteme of Indian Knowledge Systems



Science is nothing but the finding of unity. As soon as science would reach perfect unity, it would stop from further progress, because it would reach the goal..... Thus is it, through multiplicity and duality, that the ultimate unity is reached. Religion can go no farther. This is the goal of all science. All science is bound to come to this conclusion in the long run. Manifestation, and not creation, is the word of science today; and the Hindu is only glad that what he has been cherishing in his bosom for ages is going to be taught in more forcible language and with further light from the latest conclusions of science.

**Swami Vivekananda**

Parliament of World Religions, Chicago; 3rd Speech 1893



India of the ages is not dead nor has she spoken her last creative word; she lives and has still something to do for herself and the human peoples.

And that which must seek now to awake is not an anglicized oriental people, docile pupil of the West and doomed to repeat the cycle of the occident's success and failure, but still the ancient immemorable Shakti recovering her deepest self, lifting her head higher towards the supreme source of light and strength and turning to discover the complete meaning and a vaster form of her Dharma.

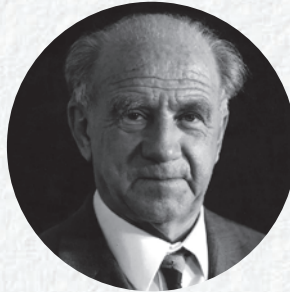
**Sri Aurobindo**



# The Episteme of Science

It is probably true quite generally that in the history of human thinking the most fruitful developments frequently take place at those points where two different lines of thought meet.

– Werner Heisenberg



Mystics understand the roots of the Tao but not its branches; scientists understand its branches but not its roots. Science does not need mysticism and mysticism does not need science; but man needs both.

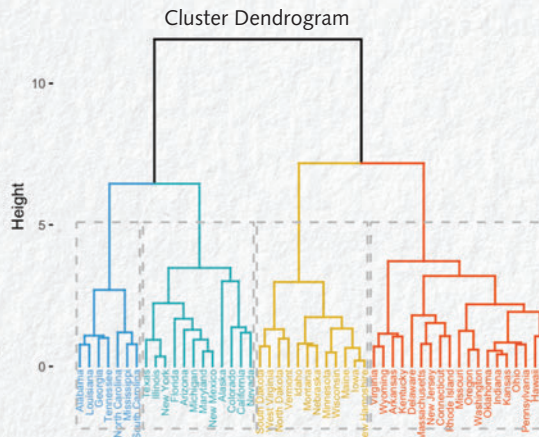
– Fritjof Capra

The Tao of Physics (1975)

ऊर्ध्वमूलमधःशाखमश्वत्थं प्राहुरव्ययम् ।

छन्दांसि यस्य पर्णानि यस्तं वेद स वेदवित् ॥ Gita 15.1॥

The Episteme of SCIENCE – the exploration of ONE TRUTH through one or two or many of many paths is like a TREE, with ONE root above and MANY branches below. Only the real explorer of Truth, first traces that

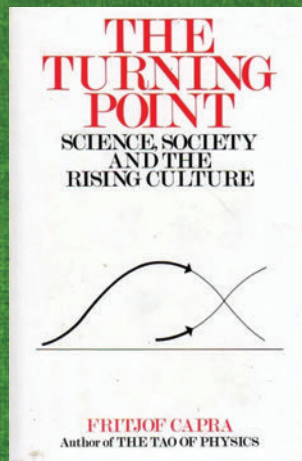


ONE ROOT through ONE BRANCH, but then returns, ramifies, and re-sprouts to re-green the TREE (foliage) by assimilating all BRANCHES; or, if not, the explorer is unscientific.

## Why this Calendar? The Turning Point - why?

In the last two centuries, our clinging to the mechanistic world view of Newton and Descartes has perilously brought us close to destruction.

The dogmas of 'Competition', and 'Survival of the Fittest' by Charles Darwin and 'the limits of human growth driven by the Id and the Ego' by Sigmund Freud have further aggravated the societal myopia and plight. But the final input to the degradation has been added by a flavor of agnostic and racial materialism of Francis Galton, and conflict-driven and conflict-producing dictation of Karl Marx and Frederic Engels to interpret



human relationship based only on exploitation and coercion. As a whole, the reductionist world-view have pushed the world to disasters.

But now there is a Turning Point. The point represents the shift, a shift over to larger, greater and deeper paradigm of human growth and evolution based on a holistic, interconnected system and quantum view of human networks, philanthropy and universal camaraderie. Towards this change-over, the contributions of Indian Knowledge Systems are paramount.



The Fall of Constantinople, 1453

# From Renaissance to Industrial Revolution

## Rise of Reductionist Science



The Fall of Granada, 1492

# Objective of the Calendar 1

The rise of modern European Civilization is only an aftermath to the **Fall of Constantinople in 1453** and finally, the **Fall of Granada in 1492**.

The initial inputs to the advent of Science and Technology in the West was brought in from the Orient by the Abbasid Dynasty through Nasrid Sultanate in Iberia (Emirate of Cordova). The inputs of Indian mathematics, culture and language gradually civilized Europe between 7<sup>th</sup> till 14<sup>th</sup> Centuries, eventually bringing her out of the Medieval Dark Ages through two successive waves – first, the Renaissance and second, the Industrial Revolution.

Europe was just born, while Renaissance meant Rebirth of ancient Greco-Roman principles of democracy, arts, science and humanity that preceded the genesis of Christianity in Eastern Europe and North Africa (Anatolia, Balkans, Upper Egypt) that still interfaced Asia.

Later modern American Civilization was born re-capturing the Pre-Christian principles of human civilization that essentially was derived from the source, the origin – hence, 'The Oriental

Heritage' (1935, Book 1) of the Modern Scientific West (Will Durant, The Story of Civilization)

However, with increasing materially-hedonistic propensities of an imperialistically-colonial temper of the Competitive West, the 18<sup>th</sup>-19<sup>th</sup> Century advent of Science soon reduced to 'Reductionism' as carved out by Charles Darwin, Sigmund Freud, Karl Marx, Rene Descartes, Francis Bacon and the Newtonian-Kepler 'Machine Model' of the Universe, intertwined with an agnostic view of human progress divorced from truths embedded in nature and the cosmos.

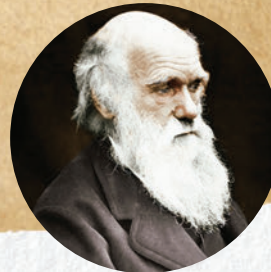
Much of progress in the name of breakthroughs in Science was guided by this temper resulting in a separation of art from sciences, humanity from technology, at the huge cost of suppressing values, ethics and spiritual growth in the name of 'Scientific progress'.

Much of political-and-economic ideologies in India (1900 – till date) came in under the fold of this temper disregarding and disowning India's past and its relevance in the contemporary world.

## The Detrimental Reductionism Approach



Mechanistic Scientific Paradigms  
**Francis Bacon**



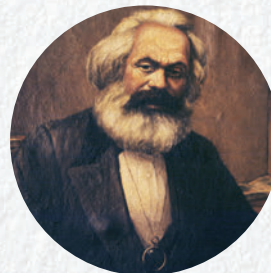
Competitive Growth Paradigms  
**Charles Darwin**



Conflict Based Psychological Paradigms  
**Sigmund Freud**



Linear Analytical Paradigms  
**Rene Descartes to Isaac Newton**



Conflict Driven Political-Economic Constructs  
**Marx - Engels**



Dr. Carolyn Merchant, a renowned Historian of Science at the University of Berkley, California says:

“In investigating the roots of our current environmental dilemma and its connections to science, technology and the economy, we must re-examine the formation of a world-view and a science which, by re-conceptualizing reality as a machine rather than a living organism, sanctioned the domination of both man and woman. The contributions of such founding 'fathers' of modern science as Francis Bacon, William Harvey, Rene Descartes, Thomas Hobbes and Isaac Newton must be re-evaluated. ”

# Objective of the Calendar 2

An one-legged material advent of the Industrially advanced West and a blind-folded trail and imitation by the relatively materially-underdeveloped East have pushed the world to the brink of **four major disasters**:

- disparity in economic growth and distribution
- conflict-driven political ideologies, either capitalism or socialism wasting global resources in catalyzing international distrust and disharmony among nations;
- ecological-environmental and climatic disasters through exploitative material progress divorced from nature; and
- creation of innumerable life-style diseases at face of a hedonistic consumeristic pattern aggravated by agnostic, materially-blind and politically conflict-driven principles, and suppressing the role of arts, ethics, values, creativity, and spiritually laden cosmic principles in reinforcing higher human growth (Abraham Maslow's Hierarchy of Needs)

The disaster has been caused by a **detrimental 'reductionist' approach** to science in the name of valueless machine-age aggravated by pseudo-scientific tempers of secularism and agnosticism suppressing freedom from variety, heterogeneity and multiplicity in human growth and evolution.

The need of the hour is therefore a turn-around and a turning point in sciences and technological progress that integrates the best of both worlds – the Spiritual Orient and the Material Occident.

The present calendar presents a 12 page evidence of this turning point, which has already been initiated by great thinkers and scientists, but still these are unknown to many and many in the reductionist lobbies practicing socially-and politically-conflict-driven ideologies to restrict truly open-ended scientific progress.

Hence, this Calendar.

## Four Major Disasters Posed by Reductionism

1

### Economic

Demand and Supply Mismatches



Top 0.5% has 40% access to global wealth compared to remaining 95% to just 30%.

2

### Geo-Political

Tensions between Global and Local Organizations



Global conflict expenses are 742 million \$ (annual) with +1570 million \$ on arms (2015).

3

### Climatic

Environmental and Ecological Imbalances



Between 1980 -2012, over 45 millions lives lost only in reported natural disasters = WWII !

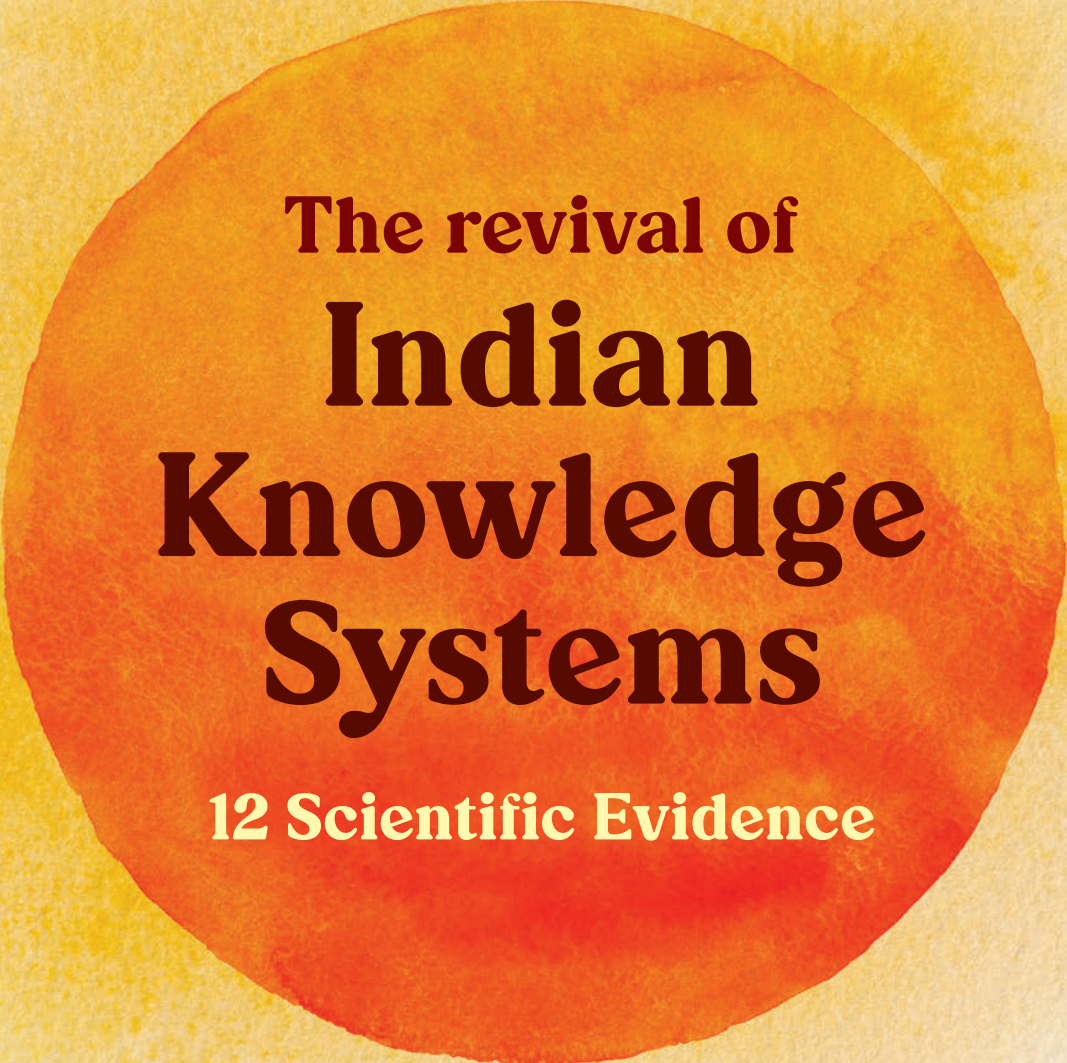
4

### Socio-Cultural

Community and Individual Lifestyle Disorders



35 millions or 61% of all deaths (2015) is chronic, LSD shall become 70% by 2030. 45% of all diseases reported are chronic, LSD, which will become 56% by 2030.



# The revival of Indian Knowledge Systems

## 12 Scientific Evidence

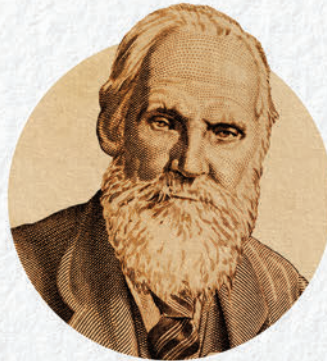
To transcend the classical Cartesian models of growth, scientists from various fields have realized that there is a need of a paradigm shift from:

Reductionism to Holism

From dialectical and conflict-driven explanation of reality to a more hierarchical possibility of human growth and evolution reaching higher thresholds of cooperation rather than competition, and care and compassion rather than conflict and chaos.

A reductionist machine driven model to quantum and systems driven approach to sciences - from computation to biology, and from physics to ecology and environment, to name a few only.

The 12 evidence presented here as the THEME for 12 months of 2023 is a tip of the iceberg. Among many and many other evidence, they show and substantiate the paradigm shift the world increasingly recognizes and with that, also accepting the seminal contribution of Indian Knowledge Systems best streamlining the required shift.



## Equivalence of Prana & Akasha = Force & Matter, Chicago, 1893

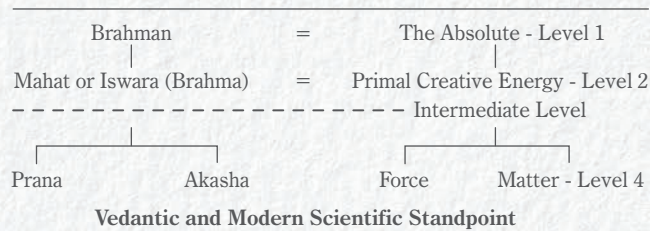
### Complementarity of Opposites

After the triumph of Indian spirituality and global acceptance in the Parliament of Religions, Chicago (1893), on September 27, 1893, there was an invitation to the house of Elisha Gray, the noted inventor of electrical equipment. Later around September 28 and 29, 1893 Swami Vivekananda had gone to Highland Park.

Some of the important guests at Highland Park were the British physicist Sir William Thomson (also known as Lord Kelvin); the German scientist Herman Von Helmholtz; and the French delegate to the International electrical Congress, Professor Edourd Hospitalier.

In the subsequent says, Electrical scientist Nikola Tesla continued to interact with Swami Vivekananda to arrive at a perfect analogy between the Vedantic

couplet of Prana and Akasha and the constructs of Force and Matter in modern Physics. It led to the first visible foundations of the acceptance of Indian Knowledge Systems.

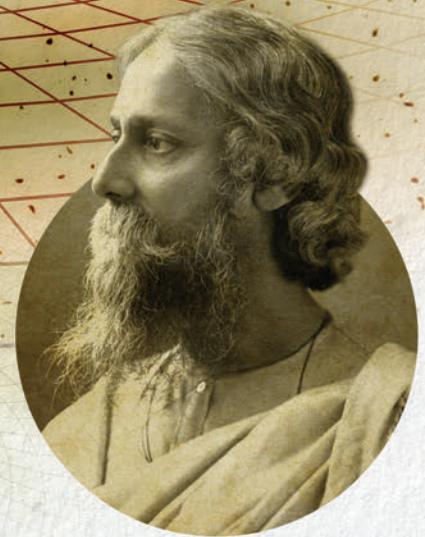


## January 2023

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## Interpenetration of Indian Philosophy & Quantum Constructs, Calcutta 1929

**Within the finite, is the Infinite: the seed contains the tree ..**

On October 4, 1929, Biographer Rechenberg writes, Heisenberg visited the University of Kolkata, where he was received with great honors by the entire faculty, and in the afternoon of that day he visited Rabindranath Tagore. On the following day, Heisenberg wrote to his parents: "In the afternoon, I was the guest of the Indian poet Rabindranath Tagore..." and they discussed the overlaps of Ancient Indian Ethos and Modern Quantum Physics.



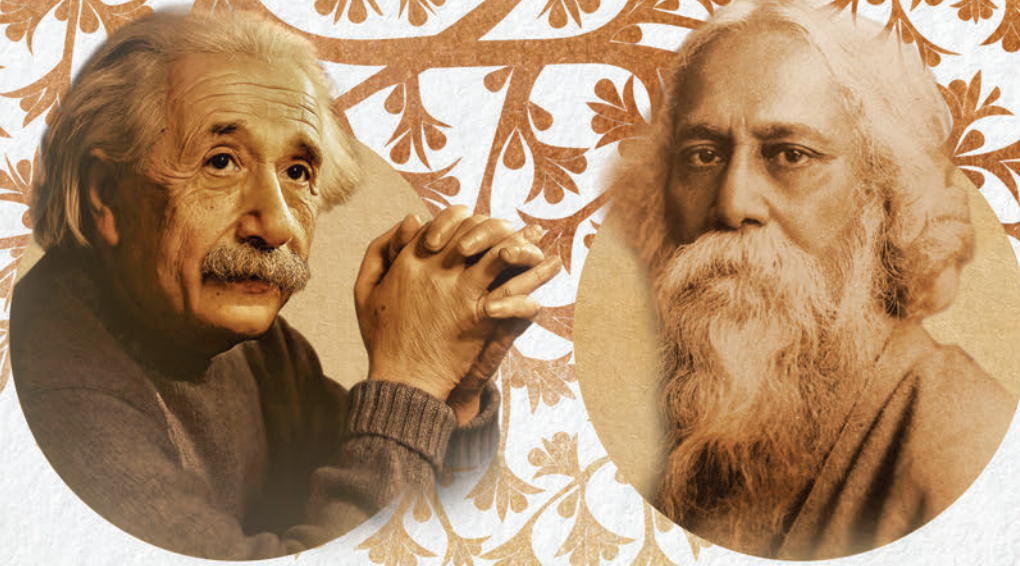
*'After these conversations with Tagore,' Heisenberg said, 'some of the ideas that had seemed so crazy suddenly made much more sense. That was a great help for me.'*

Thus, a complementarity between the latest advent of Physics and ancient Indian Knowledge Systems was strengthened.

February 2023

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## The role of Consciousness in Science: Recognition of the Anthropic Principle (Berlin 1930)

**‘Only on my consciousness, the emerald is green’**

Tagore was invited by Einstein in his Berlin house (1930). The two great minds first argued and then agreed upon the Indian view of consciousness best interpreting reality.

**Einstein:** Truth, then, or Beauty, is not independent of Man?

**Tagore:** No.

**Einstein:** If there would be no human beings any longer, the Apollo of Belvedere would no longer be beautiful?

**Tagore:** No..... there is the reality of paper, infinitely different from the reality of literature. For the kind of mind possessed by the Moth, which eats that paper, literature is absolutely non-existent, yet for Man's mind literature has a greater value of truth than the paper itself. In a similar manner, if there be some truth which has no sensuous or rational relation to

human mind it will even remain as nothing so long as we remain human beings. ....

**Tagore:** In any case, if there be any truth absolutely unrelated to humanity, then for us it is absolutely non-existing.

**Einstein:** Then I am more religious than you are!

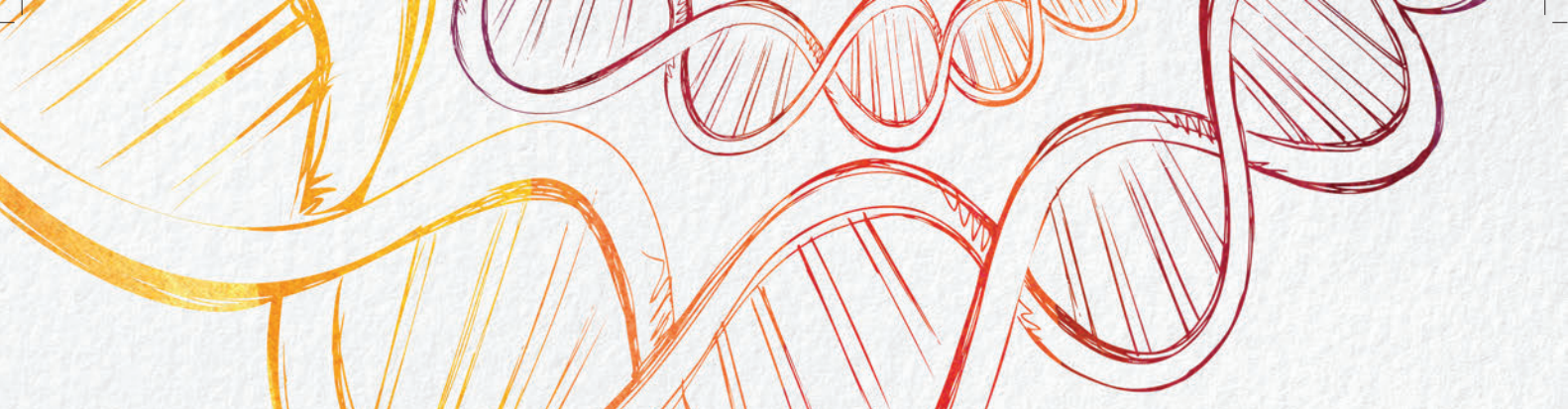
**Tagore:** My religion is in the reconciliation of the superpersonal man, the universal spirit, in my own individual being.

The role of human consciousness, the significance of First Person Enquiry in Indian Knowledge Systems was galvanized as a result of this meet.

### March 2023

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# Equivalence of Cybernetics 1, 2 3, and 4: From third person cartesian inquiry to first person holistic inquiry

## Positioning Inner Human Evolution in Science

Influenced by the Vivekananda-Tesla dialogue, noted Mathematician Alfred North Whitehead once wrote that when we consider the influence of science and religion in our world, 'it is no exaggeration to say that the future course of history depends as to the relations between them.'

These ideas were taken up by MIT Professor of Mathematics Norbert Wiener.

Wiener is considered the originator of Cybernetics, the science of communication as it relates to living things and machines, with

implications for a holistic spectrum of engineering, systems control, computer science, biology, neuroscience, philosophy, and the organization of society for human evolution in four stages of Cybernetics: Cartesian, Contemplative, Immersive and Transcendental.

Weiner's work further influenced System Ecologists Gregory Bateson and Cultural Anthropologist Margaret Mead in the 1970s which began to embrace the 'Deep Ecological Ethos' of Indian Knowledge Systems in paving new approaches in Modern Evolutionary Sciences.

### April 2023

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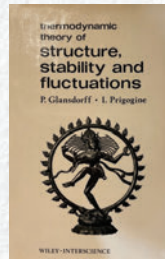
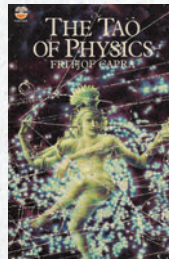




# Equivalence of Agni & Soma (Prana & Akasha) & the Non-linear Carnot's Cycle of Thermodynamics

## Recovery of Ancient Wisdom in Science

Nobel Laureate Ilya Prigogine (1977) acknowledged the deep imagery of Agni (Igneous or no-corporeal principle as Prana) and Soma (Somatic or Corporeal principle as Akasha); Dissolution and Resolution of the Universe by composing his book on Non-Linear Thermodynamics (1971) with Scientist P. Glandsdorff as the foundation of the Thermal flows (Entropy and Enthalpy in Carnot's Cycles and the reversibility in the Gibb's Equation) as evident in the deep foundations of Indian Knowledge Systems.



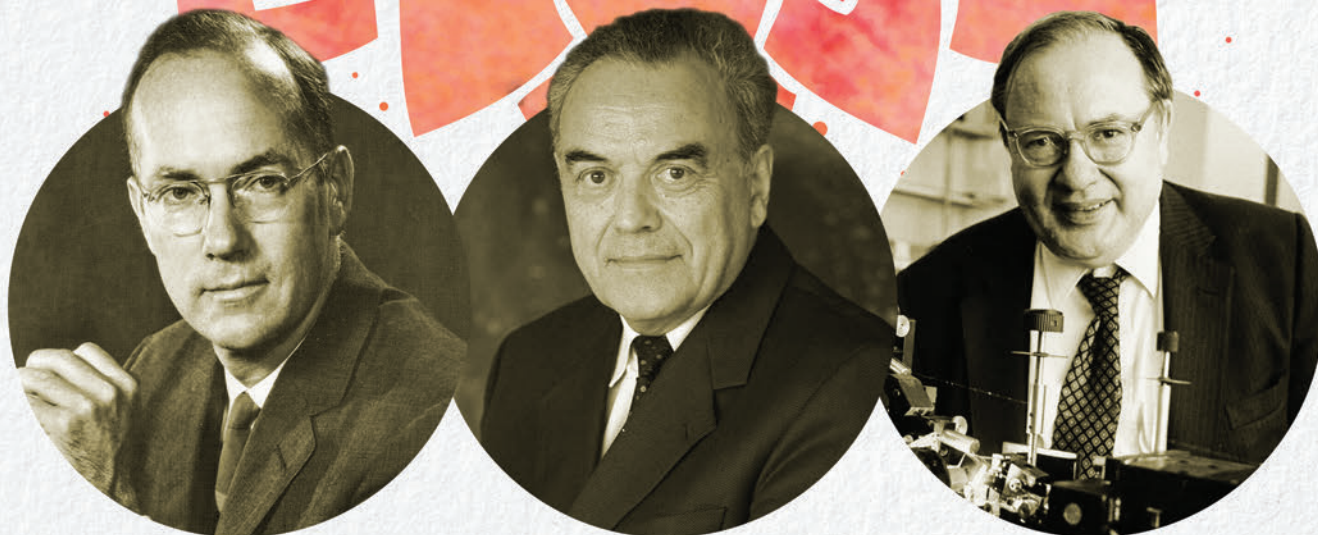
The image is also evident in International bestseller, 'The Tao of Physics' (1970s) by Physicist Prof. Frijtof Capra.

The statue of Natarajan as a Cosmic archetype representation of non-linear Thermodynamics finally was a gift from India (2004), celebrating world's renowned particle physics centre CERN's long association with India which started in the 1960's.

May 2023

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## Three Nobel Laureates

**Dr. Charles H. Townes (Physics, 1964); Dr. Werner Arber (Microbiology, 1978) & Dr. Arthur Leonard Schawlow (Physics, 1981) have emphasized:**

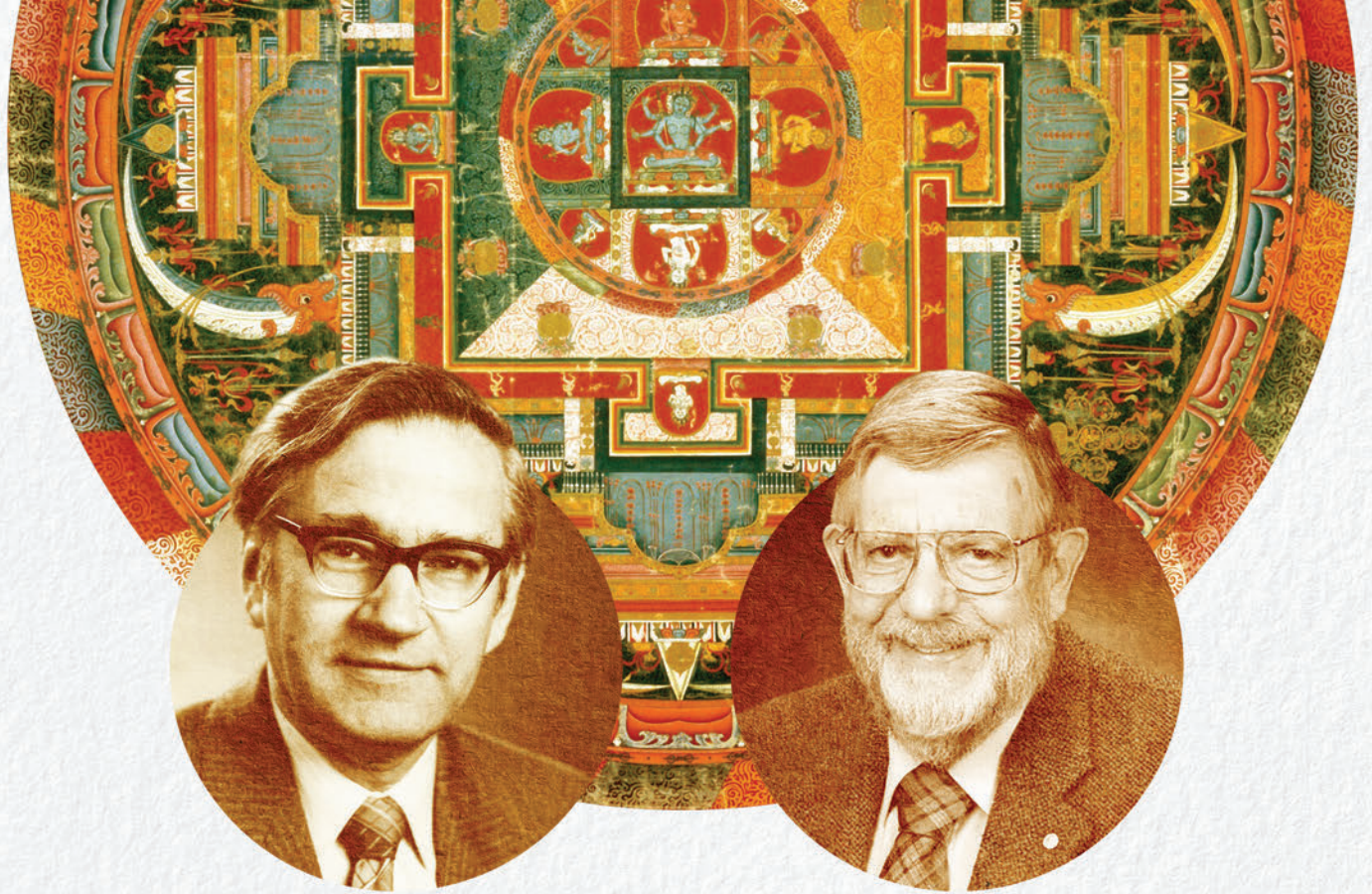
### Synthesis of Ancient Indian Wisdom & Modern Science

Specifically, in 2011, at Vignana Bhaban New Delhi, Dr. Werner Arber (Nobel Laureate in Physiology for Medicine 1978), University of Basel, stressed on “**Scientific Notions and Traditional Wisdom on the Evolution of the Universe and of Life**”, and called for a synthesis of the two worlds – one, the relevance of ancient medical wisdom of India as represented by AYUSH today and the advents of Modern Physiology.

## June 2023

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## Two Nobel Laureates

**Dr. Richard Ernst (Chemistry, 2012); Dr. Willam Daniel Phillips (Physics, 1997)**  
**have further emphasized:**

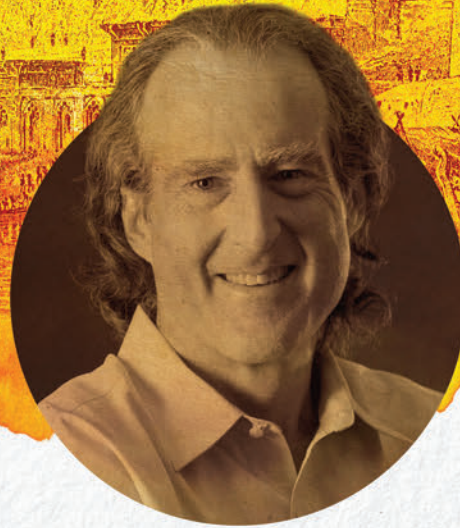
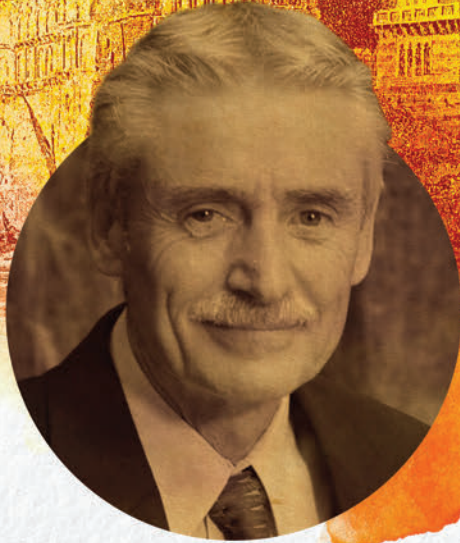
### **Synthesis of Ancient Himalayan Religious Art and Deep Ecological Values in Human Evolution**

Particularly, Professor Richard Ernst has deeply emphasized the integration of the Left brain thinking (analytics to logic) and the Right Brain thinking (music to yoga) to arrive at deep ecological values for right human evolution. These he conceived through a deep ecological understanding of the Tibetan scroll paintings, a unique and most exciting form of religious art representing cosmic patterns.

July 2023

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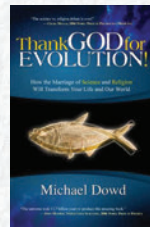




## Two Nobel Laureates

**Dr. Lee Hartwell (Physiology, 2001); Dr. Craig Mello (Physiology, 2006) highlights**

**The role of Human Evolution, and the incorporation of Human Consciousness and Human Catharsis are emphasized for improvement of 19<sup>th</sup> Century Reductionist Sciences.**

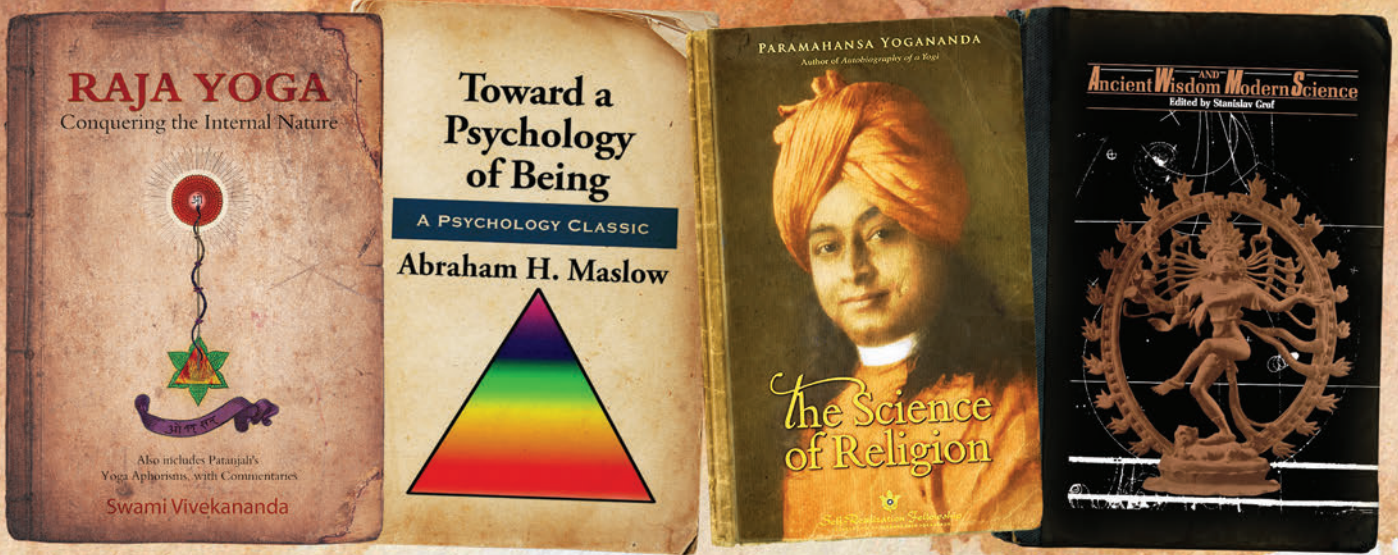


The role of a divine principle not as a Creator but as Creation itself has recovered positioning of the Foundations of Indian Spirituality as the Deepest of Science of 'Being and Becoming' in explaining Humanity and Cosmos as one Whole (Ontological Foundations).

### August 2023

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## The Gnostic Foundations of Indian Spirituality or YOGA is accepted as World's Largest Domain of Intangible Heritage by UNESCO (2014)

The role of Yoga as the Foundation of AYUSH and Human evolution itself, is for transcending the limitations of 19<sup>th</sup> Century Reductionist Sciences and take humanity to higher evolutionary possibilities.

Inspired by the two books RAJA YOGA and THE SCIENCE OF RELIGION by Swami Vivekananda and Paramahansa Yogananda, and two further bestsellers entitled 'Toward a Psychology of Being' (Hierarchy of Needs) and 'Ancient Wisdom and Modern Science' by Trans-personal psychologists Abraham Maslow and Stanislav Grof, modern science is beginning to embrace the heart of ancient wisdom.

On 11 December 2014, the United Nations proclaimed 21 June (the day of Uttarayana marked as per the Vedic Solar Kranti) as the International Day of Yoga by resolution 69/131. With this, the goal of AYUSH as one of the IKS domain has entered the world stage.

### September 2023

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**The Gnostic Foundations of Human (Node) & Universal Consciousness (Network) is accepted by Nobel Laureate Roger Penrose and his team, which has activated the principle of Orchestrated Objective Reduction in Quantum Holism.**

**The objective of Cartesian world collapses like a wave does within a sea of consciousness, of which human evolution is procedurally a part of the whole.**

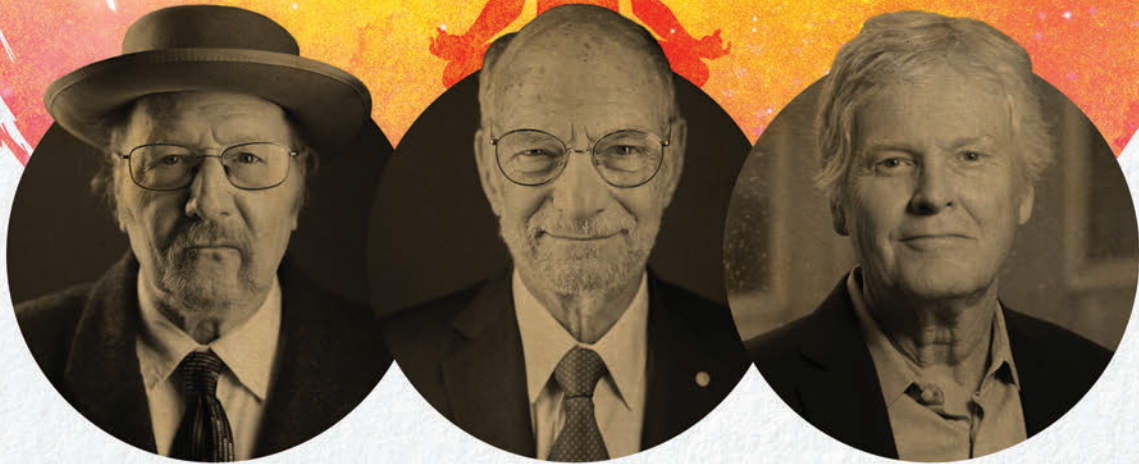
Orchestrated objective reduction (Orch OR) is a theory which postulates that consciousness originates at the quantum level inside neurons (and also in the cosmic systems network), rather than the conventional view that it is a product of connections between neurons. The mechanism is held to be a quantum process called objective reduction that is orchestrated by cellular structures called microtubules.

The hypothesis was first put forward in the early 1990s by Nobel laureate for Physics, Roger Penrose, and anaesthesiologist and psychologist Stuart Hameroff. The hypothesis combines approaches from molecular biology, neuroscience, pharmacology, philosophy, quantum information theory, and quantum gravity. The Copenhagen Interpretation by Bohr-Heisenberg in Quantum Physics also re-surfaces perspective of consciousness in the Universal space (Prana in Akasha).

October 2023

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**The Ancient Wisdom of Cosmic Breathing Cycles (PRANAYAMA) of Indian Neural Science in YOGA and AYURVEDA is recognized through the establishment of Circadian Rhythm (2017 Nobel Prize in Physiology)**

**The role of AYURVEDA as an Auxiliary Science to Therapeutics, Catharsis and Yoga reinforces clarity in Human evolution itself, for transcending the limitations of 19<sup>th</sup> Century Reductionist biological sciences based on drugs and anti-biotics.**

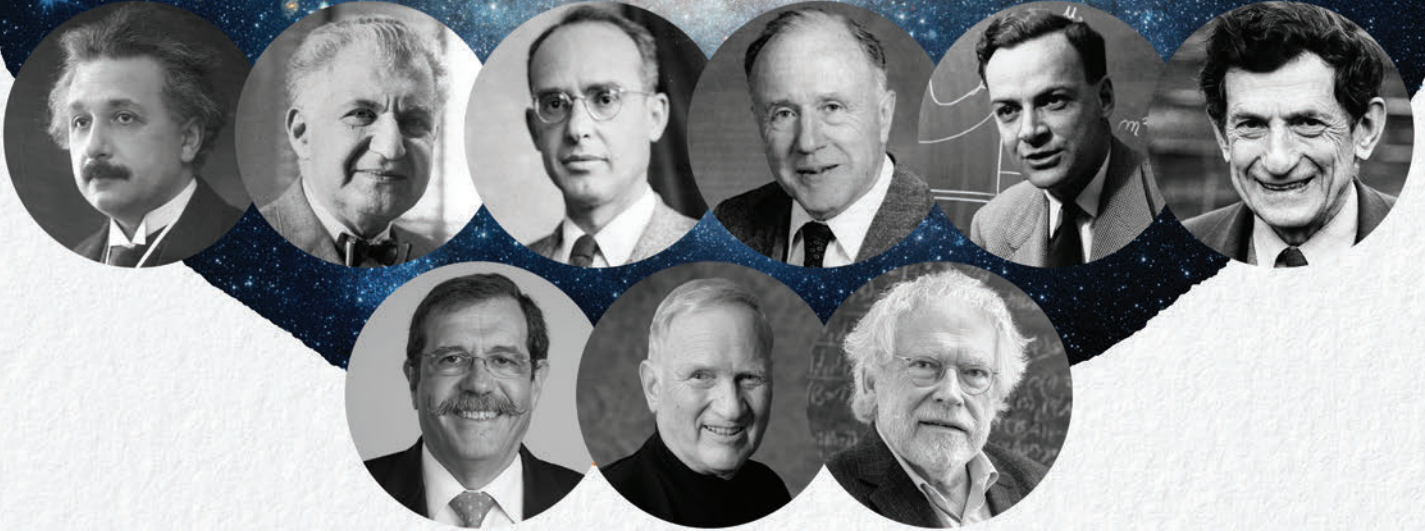
Jeffrey C. Hall, Michael Rosbash and Michael W. Young are able to peek inside our biological clock in living systems and elucidate its inner workings based on cosmic currents as a naturopathy. Their discoveries

explain how plants, animals and humans adapt their biological rhythm as evident in India's ancient wisdom of ages.

**November 2023**

SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
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यस्तु सर्वाणि भूतान्यात्मन्येवानुपश्यति ।  
सर्वभूतेषु चात्मानं ततो न विजुगुप्सते ॥ ६ ॥

|| Isha Upanishad ||

अखण्डमण्डलाकारं व्याप्तं येन चराचरम् ।  
तत्पदं दर्शितं येन तस्मै श्रीगुरुवे नमः ॥२॥

|| Guru Gita ||

**The Ancient Wisdom of Interpenetration in YOGA,  
the interlacing of the Backward and forward linkages in  
Space-Time Continuum is finally hailed in the 2022 Nobel Prize in Physics.**

The twin role of the Enfolding and Unfolding linkages (Implicate and Explicate order by David Bohm) explaining the non-locality and undifferentiated (Akhand) entanglement of the Universe; also evident in the Indian wisdom of Anulama and Viloma

- as once raised by the Einstein-Podolsky-Rosen (EPR) paradox and Bell's Theorem;  
- forwarded by the Wheeler-Feynman paradigm; and  
- finally proved by the works of Alain Aspect, John Clauser and Anton Zeilinger.

December 2023

SUN	MON	TUE	WED	THU	FRI	SAT	SUN	MON	TUE	WED	THU	FRI	SAT
					1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31						



# Conclusion

The Cartesian split between Mind and Matter; the Dialectical split of all material benefits between the Developed and the Underdeveloped; the Reductionist split between Nature and humanity; the Colonial and imperial split between the Orient and the Occident have had created a world-view driven by exploitation and aiming at exploitation only, and moving only from 'Conflict-to-Conflict' without any Conflict-resolution and higher evolutionary possibilities of the human mind (Hierarchy of Needs). However, the weaknesses, the myopia and the dark hindrances caused by these splits are now exposed and a transformation is beginning to take place. The Calendar is an evidence of the shift.

While the transformation is taking place, the declining culture propagated by Darwinian-Freudian-Marxist-Newtonian-Cartesian reductionist world-view refuses to change, clinging ever more rigidly to their outdated and medieval scientific ideas; and nor will the dominant pseudo-secular social institutions in the name of superficial claims of breakthrough and advancement hand over their leading roles to the new cultural forces causing the transformation. But eventually, in decades to come, they will inevitably go on to decline and disintegrate, while the paradigm transformation, the shift to the rising science of Holism and Interconnectedness reinforced by the new cultures will continue to rise and take a lead in the coming decades.


As the turning point approaches, the present Calendar wishes that these back-dated lobbies and allied political-economic ideological camps in the name of their version of 'science' update and correct themselves, just not to survive and destroy others, but embrace the change for their better. The Calendar hopes that the pseudo-scientific myopia caused by backward conservative mindset that is still prevalent in our scientific society will slowly open up and eventually understand the seminal contribution of the Science of Indian Knowledge Systems.

Wishing everyone such an opening, a paradigm shift, and a true clarity of thought as we step into a Happy New Year of 2023.

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 <https://www.youtube.com/@joysenprofessorarpiitkgp8908/videos>



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