

**The Science of Consciousness (TSC 2018), Tucson, Arizona, USA**  
**INTEGRATED EAST-WEST FORUM : April 2, 2018**  
**(in video-conferenced mode with DEI, Dayalbagh)**

<b>Time (Arizona) April 2</b>	<b>Time (Dayalbagh) April 2 night / April 3 early morning</b>	<b>Speaker(s)</b>	<b>Title</b>
9.00 am – 9.30 am	9.30 pm – 10.00 pm	<b>Plenary Talk P1</b> Prof. James Barrell Forum Chair	<i>An Experiential Understanding of Time</i>
9.30 am – 10.30 am	10.00 pm – 11.00 pm	<b>Vision Talk</b> Revered Prof. P.S. Satsangi Emeritus Chair (East)	<i>Complete Neuro-Theology as Ultimate Reality : Science of Consciousness</i> [Excerpts to be presented from previous Vision Talks (2003 till date)]
10.30 am – 10.37 am	11.00 pm – 11.07 pm	Apurva Narayan, Dayal Pyari Srivastava, Vishal Sahni, Prem Saran Satsangi	Implementation and Simulation Studies of the Multi-Particle Quantum Teleportation Model
10.38 am – 10.45 am	11.07 pm – 11.15 pm	Mukti Sahni	Western Scientific Techniques applied to study Eastern Meditation Practices in Dayalbagh Community
10.45 am – 10.52 am	11.15 pm – 11.22 pm	Pushpa Sahni	Topological Quantum Chemistry of Tubulin Molecule
10.53 am - 11.00 am	11.23 pm – 11.30 pm	Mukti Srivastava, Sanjeev Swami, K. Santi Swarup	Enhancing Economic Consciousness by Assessing Present Economic Climate in India and Evaluating Possible Alternative Approaches Using Fuzzy AHP
11.00 am – 12.00 noon	11.30 pm – 12.30 am	<b>Panel Discussion:</b> <b>Consciousness – Integrating Eastern and Western Perspectives</b> Prof. Stuart Hameroff (Moderator), Mr. Prem Prashant (Co-Moderator from India) Panelists : Prof. James Barrell, Prof. Rocco J Gennaro, Prof. Jack Tuszynski, Prof. Harald Atmanspacher, Prof. Paavo Pyykkänen, Prof. Subhash Kak, Prof. Anirban Bandyopadhyay, Prof. P. Sriramamurti, Dr. Vijai Kumar	
12.00 noon - 12.30 pm	12.30 am - 1.00 am	<b>Plenary Talk P2</b> Prof. Stuart Hameroff Emeritus Chair (West)	<i>'Quantum Pan-Protopsychism' : A Philosophical Approach to Consciousness Accommodating Both East and West</i>
12.30 pm – 1.00 pm	1.00 am – 1.30 am	<b>Plenary Talk P3</b> Prof. Rocco Gennaro Forum Chair	<i>No-Self, Self-Awareness, and the Sense of Agency</i>
1.00 pm – 1.30 pm	1.30 am – 2.00 am	<b>Plenary Talk P4</b> Prof. Paavo Pyykkänen Forum Chair	<i>The role of Eastern approaches in David Bohm's scientific- philosophical odyssea</i>
1.30 pm – 2.15 pm	2.00 am – 2.45 am	<b>BREAK</b>	
2.15 pm – 2.45 pm	2.45 am – 3.15 am	<b>Plenary Talk P5</b> Prof. Anirban Bandyopadhyay Forum Chair	<i>Pattern of linking all possible events of the universe is not random, it is a composition of 12 self-repeating patterns</i>
2.45 pm – 3.15 pm	3.15 am – 3.45 am	<b>Plenary Talk P6</b> Prof. Subhash Kak Forum Chair	<i>Can Quantum Decision Theory Help in Advancing Consciousness Science?</i>
3.15 pm – 3.45 pm	3.45 am – 4.15 am	<b>Plenary Talk P7</b> Prof. Harald Atmanspacher Forum Chair	<i>Twentieth Century Varieties of Dual-Aspect Thinking</i>
3.45 pm – 4.15 pm	4.15 am – 4.45 am	<b>Plenary Talk P8</b> Prof. Jack Tuszynski Forum Chair	<i>Electroconductive Properties of Microtubules, Actin and Kinesin: Physical Force, Energy, Power and Information Considerations</i>

**The Science of Consciousness (TSC 2018), Tucson, Arizona, USA**  
**INTEGRATED EAST-WEST FORUM : April 2, 2018**  
**(in video-conferenced mode with DEI, Dayalbagh)**

<b>Time (Arizona) April 2</b>	<b>Time (Dayalbagh) April 2 night / April 3 early morning</b>	<b>Speaker(s)</b>	<b>Title</b>
4.15 pm - 4.22 pm	4.45 am - 4.52 am	Anand Mohan, P Sriramamurti, Hans Mohan	Cyclic Time in Multiverses
4.23 pm - 4.30 pm	4.53 am - 5.00 am	P Sriramamurti, Sukhdev Roy	Measuring the Immeasurable : The Dilemma for Science of Consciousness
4.30 pm - 4.37 pm	5.00 am - 5.07 am	Sumita Srivastava, Anjul Dayal	Peak Experiences, Mystic Experiences and Epiphany: Are these same? An analysis of Practitioners of Surat Shabda Yoga
4.38 pm - 4.45 pm	5.08 am - 5.15 am	Sumita Srivastava, Anjul Dayal	Do Self Actualized Employees Gain 'Being' (B) Values Through Peak Experiences? An Experimental Study
4.45 pm - 4.52 pm	5.15 am - 5.22 am	Vaibhav Kumar	Evolving Quantum teleportation circuits using NEAT
4.53 pm - 5.00 pm	5.23 am - 5.30 am	Siddharth Agarwal, Sapna Agarwal	Meditational Spiritual Intercession and Recovery from Disease in Palliative Care : Decoded by Integrated Information Theory (IIT)
5.00 pm - 5.07 pm	5.30 am - 5.37 am	Anjoo Bhatnagar, Phoolchand Bhatnagar, Vijai Kumar	An Evidence of Journey Into Higher Consciousness - Near Birth And Near Death Observations
5.08 pm - 5.15 pm	5.38 am - 5.45 am	Swati Idnani, Suresh Idnani, Sneha Idnani, Teena Idnani	Surat Shabda Yoga - Quantum teleportation and entanglement meets its counterpart in Eastern Spirituality
5.15 pm - 5.22 pm	5.45 am - 5.52 am	Tatavarty Neh Satsangi, Raj Kamal Bhatnagar, Tatavarty Guru Sant	Consciousness and Cognition: Extrapolations from Bacterial Studies for Understanding Neural Behavior through Imprints of Social Intelligence Conserved across Life Forms
5.23 pm - 5.30 pm	5.53 am - 6.00 am	Pooja Sahni, Jyoti Kumar, Prakash Sahni	Nature and Brain : Integrated study of Inner Experience and Brain Oscillations.
5.30 pm - 5.37 pm	6.00 am - 6.07 am	Kavita Kumar, Aysha Begum	An Empirical Perspective on Meta-Cognition and Emotional Competence with Reference To Mindfulness
5.38 pm - 5.45 pm	6.08 am - 6.15 am	Jyoti Arora, Ravindra Bhardwaj	Control mechanism of Body and mind to improve the academic performance of the students through yoga and meditation
5.45 pm - 5.52 pm	6.15 am - 6.22 am	Vineeta Mathur	Directed Attention and Awareness can elevate the level of Consciousness
5.53 pm - 6.00 pm	6.23 am - 6.30 am	Sant Saran, Sukhdev Roy	Effect of Yoga-Meditation Mudras on Consciousness using Electro Photonic Imaging

**Integrated East-West Forum Posters :** Along with TSC posters on Wednesday, April 4