The 6th International Conference on Dayalbagh (Art) Science (& Engineering) of (Evolutionary/Re-Evolutionary) Consciousness (DSC)

and

47th (Inter) National Systems Conference (NSC)

Systems for Sustainable Development in Quintessential Harmony with Environment

September 24, 2024

DAY 2

Tuesday September 24, 2024 (Day 2)

Venue: International Seminar Hall Complex

| TT1* | (TOTAL) |
|------|---------|
| Time | (151) |

| Time (IST) | |
|------------------------|---|
| Morning Session | |
| 04:30 - 05:00 | DSC Keynote Talk |
| | Prof. Amy Chapman, Columbia University, New York, USA. |
| | "Spirituality Mind Body Groups: Nurturing Spirituality in |
| | Adolescents and Emerging Adults for Mental Health and |
| | Wellness" |
| | Chair: Prof. Sarup Rani Mathur |
| 05:00 - 06:00 | DSC Young Researcher Forum |
| | Dr. Ami Kumar, Irving Medical Center, Columbia University, |
| | New York, NY, USA. |
| | "Physiological Biomarkers for Cognitive Dysfunction in |
| | Neurological Disorders" |
| | Dr. Apurva Ratan Murty, Georgia Institute of Technology |
| | Atlanta, USA. |
| | "Towards a scientific study of human subjective experience" |
| | Chair: Prof. Gursaran, Dayalbagh Educational Institute, (Deemed |
| | to be University), Dayalbagh, Agra, India (All speakers by |
| | Zoom video conference mode from USA.) |
| 06:00 - 07:30 | Guided Tour of DEI and Dayalbagh (an ecovillage) |
| 9:00 – 10:00 | Annual General Meeting of Systems Society of India (Only |

for members) **DSC Keynote Talk** Prof. Rocco Gennaro, University of Southern Indiana, 10:30 - 11:00 Evansville, USA.

| "Buddhist Eliminativism" | ' - (by Zoom | Video conference mo | de |
|--------------------------|--------------|---------------------|----|
| from USA) | | | |

Chair: Prof. Pami Dua, Senior Professor and Former Director Delhi School of Economics, University of Delhi, Delhi, India.

11:00 - 11:45 DSC Young Researcher Forum

Dr. Aarat Kalra, Indian Institute of Technology, Delhi Hauz Khas, New Delhi, India.

"Triplet Energy Migration in the Cytoskeleton"

Melina Seidel, Kiel University, Kiel, Germany.

"Watching the brain thinking"

Chair: Prof. Wolfgang J. Duschl, Kiel University, Germany.

11:45 – 13:45 NSC Contributed Talks

13:30 - 14:30 Lunch Break

Parallel Poster Session

Afternoon Session

14:45–15:30 DSC Contributed Talks Chair: Dr. Sona Ahuja, Dayalbagh Educational Institute,

(Deemed to be University), Dayalbagh, Agra, India

16:30 – 17:00 DSC Keynote Talk

India.

Prof. Wolfgang J. Duschl, Kiel University, Kiel, Germany. "On The Direction And The Length Of The Arrow Of Time" Chair: Prof. Huzur Saran, Indian Institute of Technology, Delhi,

17:00 - 17:30

Herbert Lang, Member Executive Board German-Indian Society (DIG), Darmstadt, Germany.

"Nadabrahma, Nadayoga, Nadopasana - SOUND as the contemplation of the Devine"

Chair: Prof. Dayal Pyari Srivastava, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

18:00 - 19:00 **Dinner**

Evening Session

19:00 - 19:30 DSC Keynote Talks

Prof. Adrian Owen, Western University, London, Ontario, Canada.

"Into the Grey Zone: Detecting Covert Awareness in

Behaviourally Non-responsive Individuals" (By Zoom video conference mode from Canada.)

19:30 – 20:00 Prof. Yalda Mohsenzadeh, Western University, London, Ontario, Canada.

"Investigating the Role of Brain Recurrent Processes in Conscious Visual Recognition Using an AI-Based Framework" (By Zoom video conference mode from Canada.) Chair: Prof. Apurva Narayan.

20:00 - 20:30 Prof. Anna Margaretha Horatschek, Kiel University, Kiel, Germany.

"Identity Consciousness in the Novels of Anuradha Roy: Woman, Artist, Citizen, and Cosmopolitan in India." (By Zoom video conference mode from Germany.)

Chair: Dr. Gur Pyari Jandial.

* End of Day Two *