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 23, 2024

DAY 1

Monday September 23, 2024 (Day 1)

Venue: International Seminar Hall Complex

Time (IST)

Inaugural Session

10:00 – 10:15 Institute Prayer

Opening Remarks

Prof. Anand Srivastav, Organizer DSC, Kiel University, Germany.

Prof. Sarup Rani Mathur, Co-Chair (West) DSC, Arizona State University, USA.

Prof. K. Soami Daya, Co-Organizer DSC, Convener NSC, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India.

Prof. Apurva Narayan, Co-Organizer DSC, University of Western Ontario, University of British Columbia & University of Waterloo, Canada.

Prof. Prem Kumar Kalra, President, Systems Society of India, Dayalbagh, Agra, India.

10:15 – 10:30 Inaugural Talk

Prof. C. Patvardhan, Director, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India.

Chair: Prof. Sarup Rani Mathur, Arizona State University, USA.

10:30 – 11:30 Vision Talk

Revered Professor Prem Saran Satsangi, Chairman, Advisory Committee on Education, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India.

Chair: Prof. Anand Srivastav, Kiel University, Germany

Forenoon Session

11:45 – 12:15 DSC Keynote Talk

Prof. Pami Dua, Senior Professor and Former Director Delhi School of Economics, University of Delhi, Delhi, India. "Lifestyle for Sustainable Development: Insights from the Dayalbagh Model"

Chair: Prof. V.B. Gupta, Coordinator Distance Education Programme, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India.

12:15 – 13:15 NSC Plenary Talks

Prof. Aaditeshwar Seth, IIT Delhi, New Delhi, India.

"Initial Attempts at a Systems-based Modeling of Watersheds Using Remote Sensing Data"

Chair: Prof. C M Markan, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

Prof. Shalabh Bhatnagar, Indian Institute of Science, Bengaluru, India.

"An Introduction to Reinforcement Learning"

Chair: Prof. D Bhagwan Das, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

13:15 – 14:30 Lunch Break

Parallel Poster Session

Afternoon Session

16:30 – 17:30 Invited Talks

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

"Consciousness as a quantum phenomenon"

Mrs. Prem Pyari Dayal, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

"Karmas and the necessity of the Sant Satguru of the time to attain salvation"

Dr. Bani Dayal Dhir, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

"Toward True Liberation: An Anaylsis of Huzur Sahabji Maharaj's Play Swarajya"

Chair: Prof. Andrew Davies, Edward Cadbury Centre, University of Birmingham, Birmingham, UK

18:00 – 19:00 Dinner

Evening Session

19:00 - 19:30 DSC Keynote Talk

Prof. Andrew Davies, Edward Cadbury Centre, University of Birmingham, Birmingham, UK and **Dr. Juhi Gupta**, University of Birmingham, UK & Aligarh Muslim University, Alīgarh, UP, India.

"The Role of Women in Consciousness Studies"

Chair: Prof. Vasantha Lakshmi, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, Indiap

19:30 – 20:00 DSC Keynote Talk

Prof. Joy Sen, IIT Kharagpur, Department of Architecture and Regional Planning, Midnapore Sadar, India.

"Science of Controls and Communication in Consciousness Studies: key inputs from Cybernetics and Systems Thinking"

Chair: Prof. Sukhdev Roy, Dayalbagh Educational Institute, (Deemed to be University), Dayalbagh, Agra, India

End of Day One