

# SCHEDULE: AISSQ-2024(TENTATIVE)

Day 1: Saturday, December 28, 2024	
09:00 am - 11:00 am	Inaugural Ceremony
11:00 am - 11:15 am	Break
<b>Session 1: Science and Spirituality: An Overview</b>	
<b>Session Chair:</b> TBD	
11:15 am - 11:50 am	Foundations of a New Science: A confluence of Science and Spiritual Quest Sri K. Vasudeva Rao, President, Bhaktivedanta Institute, Kolkata
11:50 am - 12:00 pm	Q & A
12:00 pm - 12:35 pm	Curiosity Beyond Bounds: 50 years of Bhaktivedanta Institute's Journey into the Foundational Questions of Life and Universe Sri Varun Agarwal, Director, Bhaktivedanta Institute, Kolkata
12:35 pm - 12:45 pm	Q & A
12:45pm – 02:00 pm	Lunch Break
<b>Session 2: Holistic Education and Human Excellence</b>	
<b>Session Chair:</b> Prof. Ramagopal Uppaluri, IIT Guwahati, India	
02:00 pm - 02:15 pm	Human Excellence through Holistic Education in HEI, India Prof. Dr. Usha Rani, VFSTR Deemed to be University, Vadlamudi, Andhra Pradesh
02:15 pm - 02:30 pm	Holistic Education through the Distilled Essence of World Religions Mr. Segar Millindar, Former Asst. General Manager, Air India; Director, NVIERA Bangalore & Faculty, Department of Distance Education, Bhaktivedanta Institute Kolkata, India
02:30 pm - 02:45 pm	Embodiment of the Divine: Unpacking Sublime and Saintly Qualities Prof. Ramjee Repaka, IIT Dharwad, India
02:45 pm - 03:00 pm	Ethics and Values - Exploration from Bhagavad Gita Dr. Jayanarayana Tudu, IIT Tirupati, India
03:00 pm - 03:15 pm	The Convergence of Science and Spirituality in Holistic

	Education Prof. Dr. Gomatam Mohana Charyulu, VFSTR Deemed to be University, Vadlamudi, Andhra Pradesh
03:15 pm - 03:20 pm	Break
<b>Session 3: Mathematics, AI and Consciousness</b>	
<b>Session Chair:</b> TBD	
03:20 pm - 03:40 pm	Unlocking Inspiration: From Mechanistic Models to Higher Dimensions of Reality Sushant Sharma, Director of Cognitive Studies and Performing Arts, Bhaktivedanta Institute, Kolkata
03:40 pm - 03:45 pm	Q & A
03:45 pm - 04:05 pm	On the Mathematical Modelling of Origin of Life and Consciousness Dr. Debashis Khan, IIT (BHU) Varanasi
04:05 pm - 04:10 pm	Q & A
04:10 pm - 04:50 pm	Man, Mind, and Meaning on Neuroscience, Consciousness and Some Implications for Spiritual Experience Prof. Hans Liljenstrom, SLU, Sweden
04:50 pm - 05:00 pm	Q & A
05:00 pm - 05:10 pm	Break
<b>Session 4: Curiosity: Questions by Students</b>	
05:10 pm - 05:50 pm	<b>Panelists:</b> Prof. P. K. Singh, IIT (BHU) Varanasi, India Prof. Ramgopal Uppaluri, IIT Guwahati, India Prof. Ramjee Repaka, IIT Dharwad, India Mr. Segar Millindar, Former Asst. General Manager, Air India HH Nilambar Krishna Swami, Bhaktivedanta Institute, Kolkata
05:50 pm - 06:00 pm	Break
06:00 pm - 06:45 pm	Galaxies and Black Holes: A 40-Year Journey <b>Prof. Reinhard Genzel, Nobel Laureate in Physics</b> , Max Planck Institute for Extraterrestrial Physics (MPE), Garching, Germany

06:45 pm - 07:00 pm	Q & A
07:00 pm - 08:00 pm	Cultural Program
08:00 pm – 09:00 pm	Dinner
<b>Day 2: Sunday, December 29, 2024</b>	
<b>Session 5: Spirituality and Health</b>	
<b>Session Chair:</b> Dr. Bharat, Professor and Consultant incharge, Critical Care, NRI Medical College and Hospitals, Chinakakani, Guntur	
09:30 am - 09:45 am	Spiritual Practices and their influence on the Health and Wellness of a Person Prof. R. Ramakrishna, NRI Medical College, Chinnakakani, Guntur, Andhra Pradesh
09:45 am - 09:50 am	Q & A
09:50 am - 10:05 am	Role of Spirituality in Epigenetics Prof. Shiva Prabodh, NRI Medical College, Chinnakakani, Guntur, Andhra Pradesh
10:05 am - 10:10 am	Q & A
10:10 am - 10:25 am	Spirituality & Mental Health Prof. T.V. Pavan Kumar, NRI Academy of Sciences, Mangalagiri. Andhra Pradesh
10:25 am - 10:30 am	Q & A
10:30 am - 10:45 am	Social Maladies and Spiritual Remedies Dr. G. Srinivasa Rao, Sri Krishna Hospital, Narasaraopet, Andhra Pradesh
10:45 am - 10:50 am	Q & A
10:50 am – 11:00 am	Break
<b>Session 6: Indian Knowledge System: Mysteries of Ancient Indian Architectures</b>	
<b>Session Chair and Keynote Speaker:</b> Prof. Dr. Ramesh Srikonda, Director, School of Planning and Architecture, Vijayawada	
11:00 am - 11:25 am	Architecture and Spirituality Prof. Dr. Ramesh Srikonda, Director, School of Planning and Architecture, Vijayawada
11:25 am - 11:40 am	Spiritual Symbolism in Architecture Dr. Nagaraju Kaja, School of Planning and Architecture, Vijayawada
11:40 am - 11:55 am	Sanctuaries of the Divine: Sacred Groves and Nature in Spiritual Traditions

	Dr. M. Banu Chitra, School of Planning and Architecture, Vijayawada
11:55 am - 12:00 pm	Q & A
12:00 pm – 01:00 pm	<b>Poster Presentation</b> <b>Chairman (Evaluation):</b> Dr. Hare Krishna Mohanta, BITS, Pilani, Rajasthan, India <b>Chairman (Organization):</b> Mr. Prabhakar Ballapalle, Senior Technologist, Western Digital, Bangalore <b>Coordinator:</b> Dr. Roshan Tiwari, Research Scientist, Bhaktivedanta Institute, Kolkata
01:00 pm – 02:00 pm	Lunch Break
<b>Session 7: Vedanta and Science</b> <b>Session Chair:</b> TBD	
02:00 pm - 2:20 pm	Scientific Temper and Spiritual Wisdom for Balanced Growth Mr. Prabhakar Ballapalle, Senior Technologist, Western Digital, Bangalore
02:20 pm - 02:40 pm	Conservation of Conscious Experience: Scientific and Vedantic Perspectives Dr. Roshan Tiwari, Research Scientist, Bhaktivedanta Institute, Kolkata
02:40 pm - 03:00 pm	Origin of life: Scientific and Vedantic perspectives Dr. Sasi Kumar Kotagiri, MD Anderson Cancer Center, Texas, USA
03:00 pm - 03:10 pm	Q & A
<b>Session 8: Young Minds Speak</b> <b>Coordinators:</b> Prof. Ramjee Repaka, IIT Dharwad & Dr. Dheeraj Dube, IIT Mandi	
03:10 pm – 03:20 pm	Zero, Infinity, and Beyond: How Ancient Indian Mathematics Shaped Modern Concepts Mr. Rajesh Pandit, IISER Kolkata
03:20 pm – 03:30 pm	Ancient Indian Architecture: Bridging Heritage, Science, and Innovation Ms. Yerrolla Monalisa, IIT Bhubaneshwar
03:30 pm – 03:40 pm	Life comes from Life (An attempt by Mathematical Formulation) Mr. Yogesh Tambe, IIT Bhubaneshwar
03:40 pm – 03:50 pm	The Mysteries of Ancient Indian Architecture Ar V Sanmukha Teja, IIT Bhubneshwar
03:50 pm – 04:00 pm	Exploring the Boundaries of Science & Beyond, Integrating

	Vedantic insights to Understand Consciousness, Matter, and the Ultimate Reality Mr. Vamsi, Bhaktivedanta Institute, Vijayawada
04:00 pm – 04:10 pm	Q & A
04:10 pm – 04:25 pm	Prize Giving Ceremony for Winners of the Poster Presentation
04:25 pm – 08:00 pm	Sight-seeing Tour to Local Places
08:00 pm – 09:00 pm	Dinner