



# Science and Spiritual Quest

... 12th All India Students' Conference (Online)

January 21-23, 2022

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## Schedule: AISSQ–2022 (Tentative)

Day 1: Friday, January 21, 2022	
3:15 pm - 3:55 pm	Opening Ceremony & Welcome Address
3:55 pm - 4:00 pm	Break
<b>Session 1: Physics, Mathematics and God</b>	
<b>Session Chair:</b> Sri Varun Agarwal, Bhaktivedanta Institute Kolkata, India	
4:00 pm - 4:45 pm	Quantum Physics, Life beyond Death, Mind beyond Brain Prof. Gerald Schroeder, Aish Ha Torah College of Jewish Studies, Israel
4:45 pm - 4:55 pm	Q & A
5:00 pm - 5:45 pm	God and Science Prof. Martin Nowak, Harvard University, USA
5:45 pm - 5:55 pm	Q & A
<b>Session 2: Spirituality and Health</b>	
<b>Session Chair:</b> Sri B. Prabhakar, Technologist, Western Digital, Bangalore, India	
6:00 pm - 6:30 pm	Neuroscience of Yoga in Mental Health Dr. B. N. Gangadhar, President for Medical Assessment and Radiating Board, NMC; Former Director, NIMHANS, India
6:30 pm - 6:40 pm	Q & A
6:45 pm - 7:15 pm	YOGA - Modulation of Internal Pharmacy- Role in Complex Diseases Prof. Rima Dada, AIIMS, New Delhi, India

7:15 pm - 7:25 pm	Q & A
7:30 pm - 8:00 pm	Religion, Spirituality and Health: Review, Update and Future Directions Prof. Harold Koenig, Duke University, USA
8:00 pm - 8:10 pm	Q & A
<b>Day 2: Saturday, January 22, 2022</b>	
<b>Session 1: Vedanta and Science</b>	
<b>Session Chair:</b> Dr. Sasi Kotagiri, MD Anderson Cancer Centre, Houston, USA	
2:00 pm - 2:45 pm	Cosmic Reality Prof. Manoranjan Sinha, IIT Kharagpur, India
2:45 pm - 2:55 pm	Q & A
3:00 pm - 3:45 pm	Vedantic Perspectives on Origin of Life Dr. Hare Krishna Mohanta, BITS, Pilani, India
3:45 pm - 3:55 pm	Q & A
<b>Session 2: Environment, Sustainable Development and Spirituality</b>	
<b>Session Chair:</b> Prof. P. K. Singh, IIT (BHU) Varanasi, India	
4:00 pm - 4:45 pm	From Shallow to Deep to Vedantic Ecology for Ensuring Environmental Sustainability in Development Prof. Devendra Mohan, IIT (BHU) Varanasi, India
4:45 pm - 4:55 pm	Q & A
5:00 pm - 5:45 pm	The Water World: Looking Back to Look Forward through Scientific and Spiritual Perspectives Dr. Bhakti Lata Devi, Founder of Jal Smruti, National President, Water Resources Council, WICCI (Women's Indian Chamber of Commerce & Industry), India
5:45 pm - 5:55 pm	Q & A
<b>Session 3: Holistic Education and Human Excellence</b>	
<b>Session Chair:</b> Sri C R Seshadri - Global President Metal Power India	

6:00 pm - 6:45 pm	Holistic Education for Development of Human Excellence Prof. C Panduranga Bhatta, Founder, Samanvaya Academy for Excellence; Ex-Professor Indian Institute of Management, Kolkata, India
6:45 pm - 6:55 pm	Q & A
7:00 pm - 7:45 pm	Dr. T. D. Singh's Thoughts on Holistic Education: New Insights Based on Athato Brahma Jijnasa Dr. Jayanti Ranganathan Chavan, Founder-President, Dr. T. D. Singh's Institute of Science and Religion, Navi Mumbai, India
7:45 pm - 7:55 pm	Q & A
<b>Day 3: Sunday, January 23, 2022</b>	
<b>Session 1: Biochemistry, Aging and Holistic Paradigm of Life</b>	
<b>Session Chair:</b> Prof. Ramagopal Uppaluri, IIT Guwahati, India	
2:00 pm - 2:20 pm	Inference of the Biochemistry of Human Aging – Born to Die Dr. V. Siva Prabhodh, Professor and Head of Department, Department of Biochemistry, NRI Medical College, Guntur, Andhra Pradesh, India
2:25 pm - 2:45 pm	Improvising Pulmonary Rehabilitation through Spirituality-based Positive Attitude Dr. R. Ramakrishna, Professor and Head of Department, Department of Pulmonology, NRI Medical College, Guntur, Andhra Pradesh, India
2:50 pm - 3:10 pm	Holistic Management of Fitness and Wellness Sri Segar Millindar, Former Asst. General Manager, Air India; Director, NVIERA Bangalore & Faculty, Department of Distance Education, Bhaktivedanta Institute Kolkata, India

3:15 pm - 3:35 pm	End of Life Journey Dr.Yash Javeri, Head, Critical Care Medicine and Emergency Medicine, Regency Health, Lucknow, India; Convener, Indian Sepsis Forum
3:35 pm - 3:55 pm	Q & A
<b>Session 2: Science, Spirituality and Search for the Purpose of Life and the Universe</b> <b>Session Chair:</b> Prof. Sandeep Kumar, IIT (BHU) Varanasi, India	
4:00 pm - 4:45 pm	Prof. Vijay P. Bhatkar, Renowned Computer Scientist, IT Leader and Educationalist; Chancellor, Nalanda University, India
4:45 pm - 4:55 pm	Q & A
5:00 pm - 5:45 pm	The Purpose of Science Prof. P. B. Sharma, Vice Chancellor, Amity University, Gurgaon Campus; Former Vice Chancellor, Delhi Technological University, Delhi, India
5:45 pm - 5:55 pm	Q & A
<b>Session 3: Young Minds Speak</b> <b>Session Chair:</b> Dr. Ramjee Repaka, IIT Ropar, India	
6:00 pm - 6:12 pm	Synthetic Connectivity, Emergence and Self- regeneration in the Network of Prebiotic Chemistry Dr. Sai Phani Kumar, Postdoctoral Fellow, Northwestern University, USA
6:15 pm - 6:27pm	Mantra Meditation: Effect of Sound Dr. Ashutosh Mohanty, Postdoctoral Fellow, IISc Bangalore, India
6:30 pm - 6:42 pm	Mystery of Consciousness Mr. Ruthvik Galem, 4th Year B.Tech. (Civil Engg.), IIT Bhubaneswar, India

6:45 pm - 6:55 pm	Q & A
7:00 pm - 7:12 pm	Can Quantum Physics Explain Consciousness? Mr. Deepankar Sarmah, PhD Student, University of Basel, Switzerland
7:15 pm - 7:27 pm	Is Our Reality Simulated? Clues from Quantum Mechanics Mr. Roshan Tiwari, PhD Student, IISER Kolkata, India
7:30 pm - 7:42 pm	Game vs. Gamer - Who's Influencing Whom? Mr. Saivineeth Katta, 4th Year B.Tech. (CSE), IIT Bhubaneswar, India
7:45 pm - 7:55 pm	Q & A
8:00 pm - 8:30 pm	Valedictory Session

*Organized by:* **Bhaktivedanta Institute, Kolkata** | [www.binstitute.org](http://www.binstitute.org)