

International Conference

Science and Spirituality for Global Peace and Harmony

IAPIC-2025

(April 09-12, 2025)

Organized by:

Institute of Ancient Philosophy Trust, Hyderabad, India

Contact Details:

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Renowned Scientists, Nobel Laureates, Spiritual Leaders are expected to address the participants

Let us protect righteousness so that it protects us

धर्मो रक्षति रक्षितः

A brief outline on the International Conference

Science and Spirituality for Global Peace and Harmony

Conference Website: www.iapic.net

Most of the spiritual theories evolved so far, each theory advocating certain 'stringent religious principles and practices', are closed under all kinds of social activities. Any closed system will contradict itself in some domain of interpretation, and turn into a 'paradoxical' system. All paradoxical systems indeed lead to confusions and self-contradictions causing lack of coordination and coexistence among various practitioners. Today's world experiences a threat to peace and harmony because science and spirituality are not properly understood in a holistic manner. It is in this context, one feels the necessity for creating awareness among people about understanding spirituality in science and science in spirituality, in order to develop functional procedures aiming at global peace and harmony. It is planned to organize an international conference, in association with other organizations, on the above theme, inviting prominent scientists and spiritualists as speakers.

Institute of Ancient Philosophy (IAP) is a TRUST registered in Hyderabad, Telangana State on December 16, 2021 with 21 objectives. The major objectives of this TRUST are: (i) to conduct, spread, encourage and promote Indian culture, higher education, scientific, technical, agricultural, medical and other professional education for national development, (ii) to undertake education, research, training, publication and scientific, technological, agricultural, cultural, spiritual and medical innovations and to link them for building up and offering "Social Justice" with the main objective of contributing towards the advancement of human development based on equal opportunity approach as well as eco-friendly and pro-poor approaches and gender equity requirement. More than ninety members are in the TRUST activities. Many of them are world class scientists and technocrats.

Topics to be covered in IAPIC-2025

SCIENCE AND TECHNOLOGY

SYSTEMICS CATEGORY

System Architectures, ASIC Design, FPGA / CPLD Designs, Consumer Electronics, Control Systems, Numerical & Logical, Systems, Embedded Systems, Processors and EDA tools, Non-Conventional Energy Resources, Lasers and Optical Systems, Parallel Architectures, Programmable DSPs and Applications, Systems on Chip Design, Soft Instruments, Test and Verification Tools/Development, Transaction Automation, VLSI Architectures, MEMS, Nano Technology, Molecular Electronic Devices, Systems Modelling and Simulation, Array processors, Space Surveillance Systems, Medical Instruments, Electronic Warfare Systems, Electronic Intelligence Systems, Molecular Electronics, Modern Communication Systems, Gene Processors, Image Acquisition Systems, Virtual Reality Systems, Wearable Computers, Network Components and Systems, Small Scientific Satellites, Space Systems, Space Radiation Effects on Integrated Biological Systems...

CYBERNETICS CATEGORY

Algorithms, Heuristic Algorithms, Genetic Algorithms, Evolutionary Algorithms, Theory of Computer Science, Factory automation, Military / Aerospace Applications, Electronic Intelligence in Combat Space, Guided / Autonomous Weapon Control, Multi sensor Fusion, Artificial Intelligence & Applications, Knowledge-Based Systems, Neural Networks and Fuzzy Control, Cellular Automata and Applications, Transport Systems Control, Machine Learning, Human Computer Interfaces, Human interaction in complex systems, Visual System Cybernetics, Machine Vision, Cybernetics of Living Matter, Symbolic Computing, Molecular Computing, Quantum Computing, Electronic Counter/Support Measures, Robotics and Machine Vision, Pattern Recognition and Analysis, Real Time Operating System, Satellite Imaging, Astronomy and Space Science, Stafford Beer's Cybernetics

INFORMATICS CATEGORY

Biomedical Engineering Applications, Signal and Image Processing, Multimedia & Virtual Reality, Computer Network, Protocols and Security, Radar/Sonar Signal Processing, Optical Character Recognition, Speech/Audio Signal Processing, Data Communication Methodology, Management and Information Technology, Telemetry, Space Surveillance Techniques, Health Care Informatics, Image Compression Techniques, Coding and Cryptography, Digital Watermarking Methods, CDMA / Mobile Communication Techniques, Celestial Informatics, Mathematical Theories, Vedic Sciences, Machine Translation of Languages, Knowledge-based Drug Discovery, Micro Array Image Analysis, Artificial Intelligence and Machine Learning, Data Science; Virus Genome Analytics; Musical Therapy

SPIRITUALITY

Philosophy of Culture and Modern Science; Indian and Western Philosophy; Logic of Time, Space and Consciousness; Classical, Intuitionistic and Constructive Logics; On the Notions of Creation, Sustenance and Obliteration of Entities; Conservation Law of Entities and Knowledge; Body, Mind and Intellect in the Framework of Philosophy; Science and Spirituality for Global Peace and Harmony; Primordial Nature and Cosmic Network of Entities; The Theory of Abstract Nondualism (Adwaita Theory); The Theory of Real Time Dualism (Dwaita Theory); The Theory of Constructive Nondualism (Vishishtadwaita Theory); Markov's Theory of Constructivism; On the Notion of Soul and Life After Life; Civilizations Based on Agriculture, Art and Science; Cause for War and Peace Among Societies; Individual and Group Ethical Code of Conduct; Understanding of Spirituality and Religion; Obscurantism and Self Contradictions in Closed Belief Systems; Artificial and Natural Intelligence; Theory of Ethics and Criminology; Crime Prediction Support Systems; Human Genetics and Epigenetic Mechanisms; Systemic Way of Life in Ancient Societies; Monoamine oxidase (MAOA) Levels for Aggressive Behavior; Nature of Food and Behavioural Patterns; Law of Karma and Significance of Detached Attachment; Ancient Indian Medical Practices; Coexistence of Bacteria and Viruses with All Living Species; Yoga, Meditation and Vedic Rituals for Healthy Life; Agnihotra and Water Management for Soil Health and Agriculture; Metaphysical Control of Five Basic Elements; Cognitive Science and Deep Machine Learning; Brain Computer Interface and Neural Feedback Systems; Behavioural Biometrics and Cyber Security; (2n+1)-ary Discrete Logics and Algebras; Ancient Indian Judiciary System and Modern Jurisprudence; Ancient Governance Practices and Modern Political Science; Astrological Influence on Human Behaviour; Extra Sensory Perception and Telepathy; Teleportation – Is it a Myth or Reality? Mind Reading and Mind Control Techniques.

Partial list of Invited Speakers of IAPIC-2025

Apart from some Nobel Laureates, following people have been invited.

- 1. Michael Patrick Coyle (Brody Medical School, East Carolina University, NC, USA)
- 2. Fidel Gutiérrez Vivanco, Vice President of the World Philosophical Forum, Lima-Peru
- 3. Petukhov Sergey Valentinovich
- 4. Tolokonnikov Georgy Konstantinovich
- 5. Goncharov Sergey Savostyanovich, Academician of the Russian Academy of Sciences, IM SB RAS
- 6. Ivanov Leonid Alekseevich, Academician of the Russian Academy of Engineering
- 7. Markov Vladimir Vasilievich, Doctor of Physical and Mathematical Sciences, Steklov Mathematical Instt.
- 8. Vityaev Evgeny Evgenievich, Doctor of Physical and Mathematical Sciences, IM SB RAS
- 9. Sviridenko Dmitry Ivanovich, Doctor of Physical and Mathematical Sciences, Novosibirsk University
- 10. Nechesov Andrey Vitalievich, Candidate of Physical and Mathematical Sciences, IM SB RAS
- 11. Ryabchikova Natalya Afanasyevna, Doctor of Biological Sciences, Lomonosov Moscow State University
- 12. Kotkovsky Sergey Yakovlevich
- 13. Yakhno Vladimir Grigorievich, Doctor of Physical and Mathematical Sciences, Professor, IAP RAS
- 14. Erofeev Mikhail Nikolaevich, Doctor of Technical Sciences, Deputy Director of IMASH RAS.
- 15. Zenkin Konstantin Vladimirovich, Tchaikovsky Conservatory

- 16. Vinnik Dmitry Vladimirovich, Financial University, Government of the Russian Federation, Professor
- 17. Betelin Vladimir Borisovich, RAS, academician of RAS
- 18. Galkin Valery Alekseevich, NIISI RAS, professor
- 19. Kalyaev Igor Anatolyevich, Academician of RAS
- 20. Godzhaev Zakhid Adygezalovich, Corresponding Member of RAS
- 21. Minenko Inessa Anatolyevna, Doctor of Medical Sciences, Professor, Sechenov University
- 22. Marasanov Alexander Vasilievich, Candidate of Biological Sciences, Sechenov University
- 23. C.S.R Prabhu, Former Director General, National Informatics Centre, Government of India
- 24. Arunkumar Upadhyay IPS, Former Inspector General of Police, Orissa, India
- 25. Ashok Alur, Vice Chancellor, Kodagu University, Karnataka, India
- 26. Manish Prateek, Pro Vice Chancellor, DBS Global University, Dehradun, India
- 27. Rear Admiral V. Mohan Doss (Retd.), Indian Navy, Ministry of Defence, Government of India
- 28. Carlos Arias Reggeti, WPF special envoy to Latin American countries
- 29. Igor Kondrashin WPF President, Secretary-General of the Supreme Council of Humanity (USE), the International GUSI Peace Prize Laureate (is already invited)
- 30. Nickolas Hagger prominent writer from UK, WPF Vice-President, Chairman of the Supreme Council of Humanity (USE), the International GUSI Peace Prize Laureate
- 31. Geffrey Levett WPF Honorable President, the International GUSI Peace Prize Laureate
- 32. Prof. Alexander N. Chumakov WPF Vice-President, responsible for Globalistic studies & activities Russia the International GUSI Peace Prize Laureate, Professor of Moscow State Lomonosov University, specialist on Global problems
- 33. Prof. Irina Bondar WPF Board member, the International GUSI Peace Prize Laureate
- 34. Prof. Glen T. Martin WPF Board member, Professor of Philosophy of the USA Radford University, President of World Constitution and Parliament Assoc., President of Institute on World Problems, the International GUSI Peace Prize Laureate
- 35. Dr. Steven Vogazianos-Roy Director of WPF Socratic Philosophical SCHOOL, Member of the Glasgow University General Council, WPF Athens city branch Head, Vice President of the UNESCO Club of arts, literature and sciences of Greece
- 36. Zyomara Briseida Delgado Reynoso Deputy Mexican WPF Branch Head, the International GUSI Peace Prize Laureate
- 37. Meliton Villador Capricho WPF Board member, WPF Philippines national Branch Head
- 38. Dimitris Pollatos WPF Board member, WPF Greek national Branch Head
- 39. Cinderella Ladisla WPF Board member, Personal Representative of WPF President in Philippines
- 40. Mohammad Nizar WPF Malaysian national Branch, specialist on Islamic Philosophy
- 41. Isabelle Lafforgue (India, Thailand, France) WPF Coordinator for Asian countries
- 42. John Moustos (Greece) WPF economic group Head, President of Earth Bank, the International GUSI Peace Prize Laureate
- 43. Nada Al Ali (Syria) WPF Syrian national Branch Head, the International GUSI Peace Prize Laureate
- 44. Julieta Jamen Roberta (Philippines) WPF Board member, Coordinator for Pacific countries and Oceania
- 45. Florentino Martinez Contreras WPF Mexican national Branch Head, the Intl. GUSI Peace Prize Laureate
- 46. Edward Komoli (Uganda) WPF Ugandan national Branch Head
- 47. Joanis Maronidis (Greece) UNESCO Greek National Club of arts
- 48. Nadia Batok (Italy, Serbia) WPF Board member, Coordinator for Balkan countries
- 49. Mohammad Soleh Ridwan WPF Indonesian national Branch Head
- 50. Leonard LE BLANC (USA, Thailand) prominent writer, WPF Coordinator for South-East Asian countries
- 51. Hasbullah Zakaria (France Malaysia)- WPF Board member
- 52. Radjou Dupont (France) WPF Coordinator for West Europe
- 53. Abraham Joseph (India) Coordinator for South-West Asia countries Profile
- 54. Julia Sysalova (Greece) WPF Coordinator for South Europe
- 55. Ricaardoe Di Done WPF Vice President, responsible for Global (Earth-XXI) youth upbringing programs, the International GUSI Peace Prize Laureate Quebec, Canada president fondateur of the Organization for Protection of Children's Rights (O.P.C.R.) Coordinator for North American countries, WPF Canadian National branch Head
- 56. Jordan Gjorchev (North Macedonia) WPF Coordinator for South-West Europe, the International GUSI Peace Prize Laureate
- 57. Bogoljub Karic (Serbia) WPF Coordinator for Balcan part of Europe
- 58. Albani Shariff Ibrahim (Philippines) WPF special envoy to the Organization of Islamic countries

Most of the above invitees have given their consent to participate in the conference. In addition to invited and keynote speakers, several students, faculty members, professionals and spiritual leaders would be presenting their research papers during conference sessions.

Some of the events planned during the international conference

KEYNOTE SPEECHES / PAPER PRESENTATIONS

Invited and Keynote speeches by world renowned scientists, philosophers, social scientists and decision makers have been planned during various sessions of the conference. Their presentations would centre around the theme of the conference and help develop functional procedures for a peaceful coexistence of people of diversified cultures and faiths. This is the need of the hour and all learned speakers would present their views and recommendations in order to reestablish peace and harmony in the world so that unwanted confrontations, violent aggressions and wars could be prevented. Erudite scholars from Russian Academy of Sciences and Engineering, World Philosophical Forum, Institutes of Higher Learning and Spiritual Organizations have already expressed their consents to address in this conference. Their recommendations would be compiled as guidelines especially to governance and people of various segments and reports sent to appropriate beneficiaries. Oral presentations of research papers in science, engineering and spirituality would be organized in various sessions of the conference. A number of students and academicians from Indian Institutes of Technology, Universities from all over the world and independent academic institutions are expected to participate in this conference. Moreover, industrialists and social scientists would also add value to this conference.

PANEL MEETING / ROUND TABLE

A panel meeting will be held during this conference with academicians from Russian Academy of Sciences and Engineering and other universities and research centres to explore the possibilities of establishing in India, an Indo-Russian Academy for advanced research and development in Artificial Intelligence, Quantum Computing, Space Technology, Digital Food Initiatives, Digital Health Initiatives and Digital Security Initiatives.

A round table meeting will be held with erudite scholars from World Philosophical Forum and decision makers, and diplomats of various countries with the idea of promoting methods for maintaining global peace and harmony.

PRODUCTS-PROJECTS EXPO / BUSINESS MEETINGS

Products and projects related to Biomedical Engineering Applications, Signal and Image Processing, Multimedia & Virtual Reality, Computer Network, Protocols and Security, Radar / Sonar Signal Processing, Optical Character Recognition, Speech / Audio Signal Processing, Data Communication Methodology, Management and Information Technology, Telemetry, Space Surveillance Techniques, Health Care Informatics, Image Compression Techniques, Coding and Cryptography, Digital Watermarking Methods, CDMA / Mobile Communication Techniques, Celestial Informatics, Mathematical Theories, Vedic Sciences, Machine Translation of Languages, Knowledge-based Drug Discovery, Micro Array Image Analysis, Artificial Intelligence and Machine Learning, Data Science; Virus Genome Analytics; Musical Therapy, Aerospace, Defence, Sea and Airport Construction, Drones Technologies will be demonstrated before Funding Agencies. Business meetings would be organized for the benefit of Investors and Industrialists.

COMPETITION FOR STUDENTS' PROJECTS AND RESEARCH THESES

It has been decided to hold a students' projects competition and a PhD theses competition in order to promote research culture among students and faculty members.