



## XLIII INDIAN SOCIAL SCIENCE CONGRESS

### 0100 PREAMBLE

**Indian Social Science Academy (ISSA)** organizes **Indian Social Science Congress (ISSC)** every year with a view to discovering, developing and disseminating science of Nature-Human-Society through critical appraisal and integration of current research and theory in all subjects of science taught and researched in Indian Universities, Colleges, IITs, IIITs, NITs, Regional Engineering Colleges, Medical Colleges, AIIMS, PGIs, NISERS, ISERS, CSIR, ICAR, ICPR, ICMR, ICSSR and ICHR. Institutes/Laboratories for making India and its peoples creative, self-reliant, prosperous, healthy and happy while living in peace and harmony with Nature.

### 0200 HISTORY

Indian Social Science Academy (originally, Indian Academy of Social Sciences) was established on August 15, 1974 with its headquarters at Allahabad with a view to creating new science of Nature-Human-Society in India capable of creating new democratic Republic of India free from hunger, disease, ignorance, discrimination, oppression of man by man. Two years later it began organizing National Science Congress. It named it Indian Social Science Congress. First Indian Social Science Congress was held from February 15 to 17, 1976 at Allahabad. Since then it has been held at different universities, details of which are given on p 53. The 40<sup>th</sup> session of the Indian Social Science Congress was held from December 19-23, 2016 at University of Mysore, Mysuru and the 41<sup>st</sup> session of it was held from Dec 18 to 22, 2017 at Periyar University, Salem. The 42<sup>nd</sup> Indian Social Science Congress was held from December 27 to 31, 2018 at Kalinga Institute of Industrial Technology, Bhubaneswar. Each ISSC has a focal theme, details of which are given on p 53.

All subjects/disciplines of science of Nature-Humans-Society are represented in Indian Social Science Congress. There are 28 Research Committees and 21 Interdisciplinary Thematic Panels in it.

**Word Science in Indian Social Science Congress is prefixed with social as it is the result of collective mental and physical labour. It is without any boundary and, is indivisible. Indian Social Science Congress, therefore, is, indeed, science congress in true sense.**

University Grants Commission recognizes Indian Social Science Congress on par with Indian Science Congress with distinction of having great potentiality for development of new indigenous science and technology needed for self-reliant national development. Every session of Indian Social Science Congress has a focal theme.

### 0300 43<sup>rd</sup> INDIAN SOCIAL SCIENCE CONGRESS

Indian Social Science Academy in **association** with Bengaluru Central University shall hold the 43<sup>rd</sup> Indian Social Science Congress between January 17-21, 2020 at Bengaluru Central University, Bengaluru.

### 0400 FOCAL THEME

**‘Current Science of Nature-Human-Society in India’** is the focal theme of the XLIII Indian Social Science Congress. A note on it is given on page 17.

### 0500 OBJECTIVES

The Indian Social Science Congress is a multi-disciplinary national forum, which promotes integration of Science of Nature-Human-Society through intra, inter and multi-disciplinary appraisal and integration of current research and theory. Its deliberations, therefore, relate to (a) the focal theme, (b) current research and theory in each

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subject/discipline of Science, (c) inter and multi-disciplinary deliberations on the major India's and world's problems; (d) emerging areas of research and (e) improving the quality of education and research through capacity building programmes for young scientists. Specific objectives related to the focal theme, '**Current Science of Nature-Human-Society in India**' are as follows:

- 0401 - To undertake a critical appraisal of researches in all subjects of Science of Nature-Human Society in India.
- 0402 - To assess the quality of research in all subjects of Science in India.
- 0403 - To determine the new theory and methods discovered by Indian Scientists.
- 0404 - To assess the funding of research in all subjects of science and technology.
- 0405 - To evaluate the quality of science education in Schools, Colleges and Research Institutes.
- 0406 - To investigate novelty and creativity of research in CSIR, ICAR, ICMR, ICSSR, ICPR, ISER, NISER, AIIMS, PGIs, Medical Universities/Institutes/Agriculture universities.
- 0407 - To understand the nature and quality of World Science today.
- 0408 - To investigate the congeniality of environment for education and research in Indian Universities and Institutes/Laboratories.
- 0409 - To determine the impact of alien language on creative education and research.
- 0410 - To find out the status of utilization of new scientific and technological knowledge generated by Indian Scientists and Technologists.
- 0411 - To assess the contributions of IITs/NIITs/Engineering Colleges to discovery of new indigenous technology relevant to the developmental needs of India and its peoples.
- 0412 - To examine indigenous S &T base of Indian Industries.
- 0413 - To assess the nature of placement and job opportunities of Ph.D. holders as well as M.TECH/B.TECH/MBA holders.
- 0414 - To investigate the bond between scientists/technologists and the people society.
- 0415 - To explore the connection between growth of S&T and growth of poverty, unemployment, disease, etc.
- 0416 - To suggest a way out.
- 0417 - Any other

### 0600 MAJOR THEMES

Following major themes of the focal theme 'Current Science of Nature-Human-Society in India' are suggested for consideration:

1. Science of Nature-Human-Society in British India
2. Science and Technology Policy vis-à-vis National Goals of Democratic Republic of India
3. Growth of Universities, Research Institutes, IITs, IIITs, AIIMS and National Laboratories/ R&D Organizations in India, Advanced Study Centres, etc.
4. Nature of democratic Congenial Environment for Research and Development.
5. Discovery of New Science of Nature-Human-and Society in Democratic Republic of India
6. Generation and utilization of Indigenous Technology
7. Current Status of Science of Nature-Human-Society in India
8. Indigenous Science, Technology and self-reliant Growth
9. Contribution of Indigenous Science and Technology to liberation of India from Hunger, diseases, poverty, unemployment, etc
10. Connections between Indigenous Science and Technology and National Policies
11. Impact of 'Brain-Drain' on growth of Indigenous Science and Technology
12. Alienation of Science, Scientists and technology from Nature, Society and People
13. Impact of English Education on growth of indigenous Science of Nature-Human-Society
14. Science of Real World vs Science of virtual world
15. Contribution of Science to resolution of conflicts and violence
16. Science communication and Scientific Temperament
17. Indigenous S&T Industry and Agriculture
18. Nurturing and Utilization of creative energy of young Indian Scientists
19. Science Academies, Science Associations and Indigenous Science and Technology
20. Science education in Schools, Colleges and Universities

21. What ails science in India?
22. Results of Politicizations of Science
23. India's Dependence on imported Technology
24. Social Imperatives of Science
25. Any other

### **0700: SEMINARS/SYMPOSIA/WORKSHOPS/COLLOQUIA**

It is proposed to organize as many national/international Seminars/Symposia/Workshops/Colloquia on the themes of greater relevance to science, technology and society as possible. Themes of some of them are as follows:

**0701: Special National Symposium:** As per proposal of the Bengaluru Central University it is proposed to organize a special National Symposium on 'Social Imperatives of Science' during the XLIII Indian Social Science Congress.

### **0702: NATIONAL/INTERNATIONAL SEMINARS/SYMPOSIA**

Following themes are suggested for National/International Symposia/Seminars:

- (I) **Frontiers of Science and Future of Societies**
- (II) **World Science and Liberation of World from Poverty, Hunger, Diseases and War**
- (III) **Current Social Science Research and Theory**
- (IV) **New National Education Policy**
- (V) **Current Space Science, Technology and Society**

Further Details are on p.42

### **0800 RESEARCH COMMITTEES**

There are 28 Subject Research Committees in 43<sup>rd</sup> Indian Social Science Congress. Each Research Committee has two chairperson (one local and one outstation), two convenor (one local and outstation) and 15-25 members from all over India. Details are given on page 22 Each Research Committee appraises and attempts to integrate current research and theory through deliberations on research papers, Seminar/Symposia/Colloquia/Workshops/Special lectures/ ad-hoc group discussions on themes of greater theoretical and methodological significance. Major objectives of each Research Committee are: (a) to appraise the quality of research and problems associated with it, (b) discover newer theory and method, (c) contribute to improvement of education and research and (d) to bring out publication of papers in all Indian languages in order to fill-in the existing void and thereby create necessary conditions for flowering of science in India that is liberating.

Since focal theme of the XLIII Indian Social Science Congress is 'Current Science of Nature-Human-Society in India' each research committee is expected to review 'Current Research and Theory based on review of 15-30 years of research. Each Research Committee shall identify and invite those who have done good research in their areas to write a critical review papers. Besides, young researchers and others are welcome to present their papers on ongoing research. Proposed themes of each Research Committees are given below for illustration:

### **0100: AGRICULTURE SCIENCE RESEARCH COMMITTEE**

- 0101: Current Research and Theory in Agriculture
- 0102: Agrarian crisis and farmer suicide
- 0103: Agri-business, food industry and packaged foods
- 0104: Agricultural economy and market economy
- 0105: Agricultural education and research (ICAR & private)
- 0106: Agricultural policy and snags in implementation
- 0107: Agrochemicals on soil health
- 0108: Agroforestry

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- 0109: Biotechnology and GM Crops
- 0110: Can organic agriculture feed the billion plus population?
- 0111: Climate changes, risk to agriculture and mitigation possibilities
- 0112: Dairy Animal Husbandry, Livestock and Poultry
- 0113: Digital innovation, big data and agriculture
- 0114: Expanding Agriculture, environment and wildlife
- 0115: Farmers loans- National banks and cooperative banks
- 0116: Farmers' cooperative societies and Suicides
- 0117: GM crops- human and environmental health
- 0118: High yielding seeds, agricultural productivity and cost benefit ratios
- 0119: Human in agriculture
- 0120: Impact on living organisms and environment
- 0121: Integrated farming systems
- 0122: Mechanization and agricultural robots
- 0123: Monsoons, drought, floods and agriculture
- 0124: Pesticides, fungicides and health of humans and animals
- 0125: Pollinators, predators of pests (arthropods & invertebrates) and pesticides
- 0126: Precision agriculture
- 0127: Self-Sufficiency in Pulse and Oil seeds
- 0128: Equation between Agriculture and Industry
- 0129: Vertical Horticulture, Water Management, Rejuvenation of Water Bodies and Linkage of rivers
- 0130: Agriculture and Marketing
- 0131: Any other

#### **0200: ANTHROPOLOGY RESEARCH COMMITTEE**

- 0201: Current Research and Theory in Anthropology
- 0202: Physical Anthropology
- 0203: Social Anthropology
- 0204: Cultural Anthropology
- 0205: Indigenous/Tribal People of India
- 0206: Tribal Medicine
- 0207: Tribal Science and Technology
- 0208: Ethnography
- 0209: Anthropological Methods and Theories
- 0210: Any other

#### **0300: ARCHAEOLOGY, HISTORY AND CULTURE RESEARCH COMMITTEE**

- 0301: Current Research and Theory in History
- 0302: Current Research Theory in Archaeology
- 0303: Current Research in the History of Ancient, Medieval and Modern Era
- 0304: Preservation of Heritage and Archaeological Sites
- 0305: History of Homosapiens
- 0306: Cultural History and Current Research and Theory of Culture and Civilization
- 0307: History of Science and Technology
- 0308: History of Medical Science
- 0309: Economic History
- 0310: Social History
- 0311: Colonial History
- 0312: History of Freedom Struggles, History of Modern Democratic Republic of India
- 0313: Historiography
- 0314: Any other

#### **0400: BIOLOGICAL OR LIFE SCIENCE RESEARCH COMMITTEE**

- 0401: Current Research and Theory in Animal and Plant Science
- 0402: Current Research and Theory in Biophysics

- 0403: Current Research and Theory in Bio-Chemistry
- 0404: Current Research and Theory in Plant Biology
- 0405: Current Research and Theory in Emergence and Evolution of Life
- 0406: Current Research and Theory in Genetics
- 0407: Current Research and Theory in Molecular Biology
- 0408: Current Research and Theory in Biological System
- 0409: Biological Methods and Theories
- 0410: Biodiversity and Ecology
- 0410: Bioinformatics
- 0411: Any other

**0500: BIOTECHNOLOGY RESEARCH COMMITTEE**

- 0501: Current Research and Theory in Biotechnology
- 0502: Current Research and Theory in Nano technology
- 0502: Current Research and Theory in Biotechnology of Plants and Agriculture
- 0503: Current Research and Theory in Biotechnology of Medicine
- 0504: Methods and Theory of Biotechnology
- 0505: History of Biotechnology
- 0506: Innovation in Biotechnology by Indians
- 0507: Any other

**0600: CHEMICAL SCIENCE RESEARCH COMMITTEE**

- 0601: Current Research and Theory in Chemical Science
- 0602: Organic Chemistry
- 0603: Inorganic Chemistry
- 0604: Physical Chemistry
- 0605: Supramolecular Chemistry
- 0606: Materials Chemistry
- 0607: Chemistry and Biology
- 0608: Any other

**0700: COMMERCE RESEARCH COMMITTEE**

- 0701: Current Research and Theory in Commerce
- 0702: Trade war and International Trade
- 0703: Online trading and its impact on Retail Trading
- 0704: Globalization and International Trade
- 0705: Consumer, Consumerism and Consumer Rights
- 0706: Compulsive consumerism and Environmental degradation
- 0707: Platform Commerce
- 0708: Gag Economy
- 0709: Innovations, Entrepreneurship and Intrapreneurship
- 0710: Organizational Behavior and Human Resource Management
- 0711: Green Human Resource Management
- 0712: Sustainable Commerce and Climate change
- 0713: Sustainable Development Goals and Sustainable consumption
- 0714: Social marketing, Service Marketing, Green Marketing
- 0715: International Marketing
- 0716: Information Communication Technology (ICT) and Business
- 0717: Finance, Accounting, IFRS, Green Accounting
- 0718: Strategy and Operation
- 0719: Organizational Development
- 0720: Sustainability and Corporate Social Responsibility

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- 0721: Derivatives and Commodity Marketing
- 0722: Plastic card Revolution in Online and Digital Marketing
- 0723: Banking and Insurance
- 0724: Changing face of Management in the eras of Globalization
- 0725: Corporate Governance
- 0726: Taxation and GST
- 0727: Customer Relationship Management
- 0728: Eco Tourism
- 0729: Cost and Management Accounting
- 0730: Consumers Buying Behavior and Brand Loyalty
- 0731: Any other

### **0800: COMMUNICATION AND JOURNALISM RESEARCH COMMITTEE**

- 0801: Current Research and Theory in Communication and Journalism
- 0802: Information Technology and Digitalized Communication
- 0803: Fake News and Man Media Communication
- 0804: Politicization of Man Media Communication
- 0805: Media and Democracy
- 0806: Social Media
- 0807: Media, Environment and Climate Change
- 0808: Media and Gender
- 0809: Media and Politics
- 0810: Media Literacy
- 0811: Any other

### **0900: COMPUTER SCIENCE RESEARCH COMMITTEE**

- 0901: Current Research and Theory in Computer Science
- 0902: Growth of indigenous , Digital Technology

### **1000: EARTH SCIENCE (Oceanic Sc, Marine Sc. , Atmospheric Science Etc) AND PLANETARY SCIENCE RESEARCH COMMITTEE**

- 1001: Current Research and Theory in Earth Science and Planetary Science
- 1002: Geophysics
- 1003: Astrophysics
- 1004: Marine Science
- 1005: Atmospheric Science
- 1006: Global Warming and Climate Change
- 1007: Biodiversity
- 1008: Ecology and Environment
- 1009: Earthquakes
- 1010: Ocean Science
- 1011: Innovations by Indian Earth Scientists
- 1012: Water and Earth
- 1013: Anthropocene
- 1014: Any other

### **1100: ECOLOGICAL AND ENVIRONMENTAL SCIENCE RESEARCH COMMITTEE**

- 1101: Current Research and Theory in Ecology and Environment Science
- 1102: Pollution of Air, Noise, Water, Soil and Food
- 1103: Disruption of Food Chain
- 1104: Forest Fire and Wildlife Fragmentation
- 1105: Solid Waste Generation and Management

- 1106: Deforestation and Desertification
- 1107: Mining and Quarrying on Ecology
- 1108: Urbanization and Ecological Sustainability
- 1109: Economics of Environment and Ecology
- 1110: Politics of Ecology and Environment
- 1111: Ecological and Degradation and Species Extinction
- 1112: Climate Change and Weather Extremes
- 1113: Any other

**1200: ECONOMICS RESEARCH COMMITTEE**

- 1201: Current Research and Theory in Economics
- 1202: Current Research and Theory in Macro Economics
- 1203: Current Research and Theory in Micro Economics
- 1204: Agriculture Economics
- 1205: Labour Economics
- 1206: Environmental Economics
- 1207: Gender Economics
- 1208: International Economics
- 1209: Industrial Economics
- 1210: Welfare Economics
- 1211: Economic History and Thought
- 1212: Nudge Theory of Economic Transformation of India
- 1213: Econometrics Theory and Applications
- 1214: Theoretical and methodical problems of GDP based paradigm of Economic Growth
- 1215: Theory of Economic Crisis
- 1216: Natural Resource and Energy Economics
- 1217: Growing Erosion in Mixed Economic Character of Indian Economy
- 1218: Any other

**1300: EDUCATION RESEARCH COMMITTEE**

- 1301: Current Research and Theory in Education
- 1302: Current Research and Theory of Pedagogy
- 1303: School Education System
- 1304: College Education System
- 1305: University Education System
- 1306: Impact of Education in English on Education, Research and creativity
- 1307: Indian Education System and Deeping Crisis in Education
- 1308: Privatization of Education
- 1309: New Education Policy, Its relevance and validity
- 1310: Any other

**1400: ENGINEERING SCIENCE RESEARCH COMMITTEE**

- 1401: Current Research and Theory in Engineering and Technology
- 1402. Aerospace Engineering
- 1403. Architecture and Planning
- 1404. Automobile Engineering
- 1405. Biotechnology
- 1406. Chemical Engineering
- 1407. Civil Engineering
- 1408. Computer Science Engineering
- 1409. Computer Sc. and Information Technology
- 1410. Construction Technology

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- 1411. Earthquake Engineering
- 1412. Electrical and Electronics Engineering
- 1413. Electronics and Communication Engineering
- 1414. Environmental Engineering
- 1415. Geotechnical Engineering
- 1416. Highway Engineering
- 1417. Industrial and Production Engineering
- 1418. Industrial and Engineering Management
- 1419. Information Technology
- 1420. Instrumentation Technology
- 1421. Mechanical Engineering
- 1422. Metallurgical Engineering
- 1423. Manufacturing Science and Engineering
- 1424. Petroleum Engineering
- 1425. Polymer Science
- 1426. Production and Industrial Engineering
- 1427. Structural Engineering
- 1428. Telecommunication Engineering
- 1429. Textile Engineering and Fiber Science
- 1430. Water Resources Engineering

### **1500: GEOGRAPHY RESEARCH COMMITTEE**

- 1501: Current Research and Theory in Geography
- 1502: Physical Geography, Geomorphology
- 1503: Human Geography
- 1504: Biodiversity and Geographical Information System
- 1505: Any other

### **1600: HOME SCIENCE RESEARCH COMMITTEE**

- 1601: Current Research and Theory in Home Science
- 1602: Food and Nutrients
- 1603: Development
- 1604: Health and Nutrients
- 1605: Any other

### **1700: INTERNATIONAL RELATIONS STUDIES & DEFENCE STRATEGIC STUDIES RESEARCH COMMITTEE**

- 1701: Current Research and Theory in International Relation Studies & Defence Strategic
- 1702: Super Power, Cold War and The World....
- 1703: International Conflict and War
- 1704: Nuclearized World
- 1705: International Politics
- 1706: Any other

### **1800: JURIDICAL SCIENCE RESEARCH COMMITTEE**

- 1801: Current Research and Theory in Juridical Science
- 1802: Current Trends in legal research and methods
- 1803: Environment, present legal trends and challenges
- 1804: Personal laws at cross roads: testing time for the discipline of law
- 1805: Sports, Research and Law-dimensions and opportunities
- 1806: Post Aadhar and GST: are we losing federal structure-Constitutional Challenges
- 1807: Any other



**1900: LINGUISTICS RESEARCH COMMITTEE**

- 1901: Current Research and Theory in Linguistics
- 1902: Indian Languages
- 1903: Language of Education and Research
- 1904: Any other

**2000: MANAGEMENT SCIENCE RESEARCH COMMITTEE**

- 2001: Current Research and Theory in Management Science

**2100: MATHEMATICAL AND STATISTICAL SCIENCE RESEARCH COMMITTEE**

- 2101: Current Research and Theory in Mathematical and Statistical
- 2102: Mathematical Analysis
- 2103: Numerical Modeling
- 2104: Differential Equations
- 2105: Fluid Mechanics
- 2106: Data Service
- 2107: Inventory Modeling
- 2108: Computational Applications
- 2109: Fuzzy Logic & Applications
- 2110: Weather and Climate Modeling
- 2111: Machine Learning
- 2112: Probability Theory and Applications
- 2113: Statistical Inference
- 2114: Multivariate Analysis
- 2115: Sampling Techniques
- 2116: Meta Analysis
- 2117: Data Service
- 2118: Design of Experiment
- 2119: Inventory Theory
- 2120: Distribution Theory
- 2121: Time Series Analysis
- 2122: Econometrics
- 2123: Reliability Theory
- 2124: Big data Analysis
- 2125: Statistical Quality Control
- 2126: Regression Analysis
- 2127: Stochastic Modeling
- 2128: Statistical Decision Theory
- 2129: Operation Research
- 2130: Actuarial Statistics
- 2131: Bayesian Inference

**2200: MEDICAL AND HEALTH SCIENCE RESEARCH COMMITTEE**

- 2201: Current Research and Theory in Medical and Health Science
- 2202: Medicine
- 2203: Surgery
- 2204: Physiology
- 2205: Bio-medical Engineering
- 2206: Malaria
- 2207: Dengue
- 2208: Tuberculosis

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- 2209: Communicable Diseases
- 2210: Cardiovascular
- 2211: AIDS
- 2212: Hypertension
- 2213: Diabetes
- 2214: Psychiatric
- 2215: Any other

### **2300: PHILOSOPHY RESEARCH COMMITTEE**

- 2301: Current Research and Theory in Philosophy
- 2302: Indian Philosophy
- 2303: Epistemology
- 2304: Ethics
- 2305: Any other

### **2400: PHYSICS SCIENCE RESEARCH COMMITTEE**

- 2401: Current Research and Theory in Physical Science
- 2402: Current Research and Theory in Quantum Physics
- 2403: Current Research and Theory in Particle Physics
- 2404: Current Research and Theory in Nuclear Physics
- 2405: Current Research and Theory in Nano Particles
- 2406: Current Research and Theory in Cosmic Rays
- 2407: Current Research and Theory in Relativistic Mechanics
- 2408: Current Research and Theory in Astrophysics and Cosmology
- 2409: Current Research and Theory in Condensed Matter Physics
- 2410: Current Research and Theory in Statistical Physics
- 2411: Current Research and Theory in Biophysics

### **2500: POLITICAL SCIENCE RESEARCH COMMITTEE**

- 2501: Current Research and Theory in Political Science
- 2502: State
- 2503: Democracy
- 2504: Political Party and Political Leadership
- 2505: Parliament
- 2506: Election
- 2507: Political Economy
- 2508: International Politics
- 2509: Democracy and Authoritarian Politics
- 2510: Politics of Peoples Sovereignty v/s Politics of Capitalist' Sovereignty
- 2511: Any other

### **2600: PSYCHOLOGY RESEARCH COMMITTEE**

- 2601: Current Research and Theory in Psychology
- 2602: Current Research and Theory in Psychophysics
- 2603: Current Research and Theory in Physiological/Biological Psychology
- 2604: Current Research and Theory in Social Psychology
- 2605: Current Research and Theory in Industrial Psychology
- 2606: Current Research and Theory in Psycho pathology
- 2607: Current Research and Theory in Clinical Psycho
- 2608: Current Research and Theory in Motivational Processes
- 2609: Current Research and Theory in Cognitive Processes

- 2610: Personality Theory
- 2611: Methods and Theory
- 2612: Psychometrics
- 2613: Any other

**2700: SOCIAL WORK RESEARCH COMMITTEE**

- 2701: Current Research and Theory in Social Work

**2800: SOCIOLOGY RESEARCH COMMITTEE**

- 2801: Current Research and Theory in Sociology
- 2802: Social System Research
- 2803: Sociology of family, communal and Society of Knowledge
- 2804: Social Process and Social Studies
- 2805: Social Alienation
- 2806: Sociology of Knowledge
- 2807: Sociology of economic
- 2808: Sociology of Politics
- 2809: Any other

**0900 THEMATIC PANELS**

There are 21 Interdisciplinary Thematic Panels. Theme of each panel is major problem of modern world demanding appropriate scientific solution. Scientists of diverse disciplines working on the common theme are expected to present their research papers and attempt building a common theory. An action plan-based on appropriate scientific theory which if acted upon may resolve problems and thereby make the world better. All thematic panels are open to scientists of diverse disciplines, policy planners, field groups and social activists. Details of the Thematic panels are as follows.:

1. **Conflicts, War, Peace and Social Security**
2. **Democracy And Human Rights**
3. **Ecological and Environmental Protection Movements**
4. **Ethics of Science and Society**
5. **Global Warming and Climate Change**
6. **History and Philosophy of Science**
7. **Information Technology, Mass Media and Culture**
8. **Labour in Organized and Unorganized Sectors**
9. **Nation, States and Emerging Challenges**
10. **Natural Resources, Bio-diversity and Geographic Information System**
11. **Patent Laws and Intellectual Property Rights**
12. **Peasants, Livelihood and Land-use**
13. **People (Dalits, Tribes, Women, Peasants, etc) Struggles And Movements For Equitable Democratic Society**
14. **Peoples Health and Quality of Life**
15. **Political Economy of India**
16. **Population, Poverty and Migration**
17. **Rural Technology, Social Organizations and Rural Development**
18. **Science Communication and Science Popularization**
19. **Science, Technology and Social Development**
20. **Social Processes, Social Structures and Social Alienation**
21. **Unity of Science /Science of Nature-Humans-Society**

Further details are on p-36-41

### 10. AD HOC GROUP DISCUSSION

Scientists or a group of scientists doing research on a new theme having newer theoretical and methodological and social implications are welcome to organize discussion on the same. **Those interested in it are advised to send their proposals to the General Secretary before Oct 15, 2019.** The proposer shall be its convener and should mobilize 5-10 participants having papers on the same theme. This kind of deliberations are meant for new emerging areas of research and theory. Those who are interested in organizing such discussions/dialogues are requested to contact the General Secretary of Indian Social Science Academy.

### 11. IX ALL INDIA YOUNG SCIENTISTS CONVENTION

**Young Science Division of Indian Social Science Congress organizes All India Young Scientists Convention with a view to enabling our young scientists to play central role in development of indigenous science of Nature-Human-Society.** So far 8 sessions of it has been held. **The IX All India Young Scientists convention** will be held between Jan 17-21, 2020, during the 43<sup>rd</sup> Indian Social Science Congress. **‘Problems of Learning Science of Nature-Human-Society’** will be its major theme. Besides, conditions of research facilities, availability of appropriate fellowships, language of education and research, contractual teaching and research, job opportunities, etc will be sub-themes for Young scientists. Young scientists enrolled for Ph.D will be welcome to interact with the senior scientists for seeking advice.

Young scientists of all subjects are welcome to submit their papers and notes on specific issue/themes for discussion at the IX All India Young Scientists Convention. They are also welcome to submit papers on ‘Current Research and Theory in Science’; two-three good papers will be listed for presentation in plenary sessions.

Names and address of the Chairman and convenor of the IX All India Young Scientists Convention are given on page 43. All those who want to participate in it are advised to contact them.

### 12. TASK FORCE

A Task Force constituted for the XLIII Indian Social Science Congress shall deliberate over its deliberations between 21:30 – 23:00 hours everyday with a view to exploring new ideas, theories, methods and social relevance. It will present its ‘Trend Report’ on January 21, 2020 as 14:00 hrs at the assembly of all delegates for discussion and adoption. All Chairpersons and Convenors are its ex-officio members.

### 13. SUBMISSION OF PAPERS

**All university and college teachers, students and scientists working in CSIR, ICAR, ICMR, ICSSR, ICPR, ICHR, DST Institutes, IISc, IISERS, NISERS, IITs, IIITs, NITs, Engineering Colleges, Medical and Health Science Universities, Medical Colleges, AIIMS, PGIs, National/Regional Laboratories, DRDO’s Institutes/Laboratories, are cordially invited to present their research papers at the 43<sup>rd</sup> Indian Social Science Congress.**

Papers can either be based on research or review of researches or study of policies and Peoples movements. Those who are working in the field and wish to present papers based on their field works too are welcome to present their papers. However, **none is permitted to present papers by copying others’ papers from research Journals or internet.** Each paper, therefore, has to be accompanied by a duly signed **‘Declaration Form’** given in the annexure. Scientists found guilty of plagiarization shall be responsible for their acts.

**Three copies of a paper, with CD and its abstract in triplicate should be submitted to the General Secretary, Indian Social Science Academy. Abstract of papers should be within 500 words and the paper within 7000 words and format given in the annexure should be used**

**It is advisable to e-mail abstracts and papers to the respective Chairman of Research Committees/Thematic Panels and the General Secretary, ISSA in order to facilitate quick response (See pp 22-43).** All papers are edited by the respective research committees. Provisional acceptance is issued on receipt of abstract of the paper and final acceptance after submission of the full paper and completion of registration. **One should register only on receipt of provisional acceptance letter.**

#### 14. DATES FOR SUBMISSION OF PAPERS

The last date for submission of abstracts and full papers are as follows:

- (i) Last Date For Submission of Abstract : October 15, 2019  
(ii) Last Date For Submission of Full Paper : November 20, 2019

**It may be noted that one can submit paper even after the last date and till December 20, 2019.** No paper, however, will be received during the session of the 43<sup>rd</sup> Indian Social Science Congress. **The papers received after November 20, 2019 will be printed after the XLIII ISSC is over.**

**Since issue of visa is a time consuming process, the foreign scholars are advised to submit the abstracts of their papers before October 15, 2019 and the full paper before November 20, 2019 along with their bio-data after visiting website of Ministry of External Affairs, Government of India**

#### 15. MEDIUM

Papers can be submitted either in **Hindi** or in **English** as the Hindi and English are the official languages of Indian Social Science Congress. As a policy Indian Social Science Academy would like to have all Indian languages as the medium of exchange at ISSC. However, it doesn't have resources for it. Those who cannot write in Hindi or English are welcome to write in their language. However, they are expected to **mail the original text of their papers along with the translated copy either in Hindi or English.**

#### 16. GOLD MEDALS

Two Gold Medals, namely, **A.K. Tharion Gold Medal** and **B.V. Rangarao Gold Medal** are available for the best papers presented at the XLIII Indian Social Science Congress. Two best papers of XLIII ISSC adjudged by appropriate committee shall be given Gold Medals at the next session of Indian Social Science Congress in 2020.

#### 17. ACCOMMODATION AND FOOD

All registered delegates of XLIII Indian Social Science Congress shall be provided free Guest House/Hostel Accommodation and free food with effect from January 16, 2020 (dinner only) to January 22, 2020 (breakfast). Accommodation, however, will be available from January 17, 2020 morning. Foreign delegates will be provided accommodation on receipt of intimation well in advance. **Those wishing to stay in hotels are advised to make their own arrangements. The Organizing Committee would charge rent for the accommodation prior to January 16, 2020 and after January 21, 2020.**

All correspondence regarding accommodation should be addressed to the Local Organizing Secretary. **Filled-in Accommodation and Food Form** and **Travel Form** given in the annexure should be mailed to the Local Organizing Secretary before December 20, 2019.

#### 19. TRANSPORT AND RECEPTION

All registered delegates of XLIII Indian Social Science Congress will be received at railway station/ airport/bus station at Bengaluru on receipt of information well in advance.

**All those who wish to be received are requested to mail the filled Travel Form given in the Annexure to the Local Organizing Secretary latest by December 30, 2019.** One can contact the Local Organizing Secretary over phone as well as email.

#### 20. BENGALURU DARSHAN

Bengaluru is a beautiful place. Arrangement for visit to beautiful places will be made on January 16, 2020 and January 22, 2020. Delegates desirous of seeing the beautiful and historical places in Bengaluru are requested to contact the Local Organizing Secretary well in advance.

#### 21. REGISTRATION

All those who wish to present their research papers at XLIII Indian Social Science Congress are requested to get themselves registered by paying the stipulated registration fee. Details of registration fee are as follows:

CATEGORY	Up to December 20, 2019	From December 21, 2019
1. Member Delegate	<b>Rs. 3,000.00</b>	<b>Rs. 3,500.00</b>
2. Non-Member Delegate	<b>Rs. 4,000.00</b>	<b>Rs. 4,500.00</b>
3. Institutional Member Delegates (up to three persons)	<b>Rs. 10,000.00</b>	<b>Rs. 12,000.00</b>
4. Non Member Institutional Delegates (up to three persons)	<b>Rs. 15,000.00</b>	<b>Rs. 18,000.00</b>
5. Member Student Delegates	<b>Rs. 2,000.00</b>	<b>Rs. 2,500.00</b>
6. Non-Member Student Delegate	<b>Rs. 2,500.00</b>	<b>Rs. 3,000.00</b>
7. Local Delegate	<b>Rs. 2,000.00</b>	<b>Rs. 2,500.00</b>
8. Foreign Delegates From Afro-Asian-Latin American countries	<b>Rs. 5,000.00</b>	<b>Rs.6,000.00</b>
From other countries (North America And Europe)	<b>US \$ 200.00</b>	<b>US \$ 250.00</b>
<b>9. Accompanying Persons*</b>		
Indian	<b>Rs. 2,000.00</b>	<b>Rs. 2,500.00</b>
Afro-Asian-Latin American countries	<b>Rs. 2,500.00</b>	<b>Rs. 3,000.00</b>
Other Foreign countries (North America And Europe)	<b>US \$ 150.00</b>	<b>US \$ 200.00</b>

**\*The word 'accompanying person' means wife or husband or child. A child below the age of 6 years shall not be charged for food**

**One who is not a member but wishes to become member of the Indian Social Science Academy can send the membership fee and the registration fee meant for member-delegate along with filled-in membership and registration forms.**

An institution/organization can depute its three or more representatives to the Indian Social Science Congress. In the event of more than three representatives, the cost of registration for individual delegate (member or non-member) shall be payable by the concerned institution/organization.

Unregistered scholars attending XLIII Indian Social Science Congress shall be required to buy the food coupon from the counter. No accommodation and certificate shall be provided to unregistered scholars or scholars who have registered without submitting any papers. No one will be entitled to receive literature of XLIII ISSC without registration. However, such scholars can buy the publications from the counter.

**The Registered delegate is entitled to receive kitbags, all publications of the XLIII Indian Social Science Congress including its proceedings free of cost, free hostel accommodation, free meals, and free transport from the Guest House/Hostel to the venue of XLIII ISSC. The Organizing Committee may provide free or on payment transport from the railway station/airport to the Guest House/Hostel depending upon its resources. However, delegates staying in hotels or on their own shall not be entitled for free transport. Local registered delegates will be entitled for kitbags, free lunch, day tea/coffee and banquets only. Free Breakfast, lunch, day tea and dinner will be available to registered delegates with effect from evening of January 16, 2020 to the morning breakfast of January 21, 2020 only.**

**Bengaluru Central University is likely to put all registered delegates in nearby hotels as it doesn't have Guest house/hostels.**

**The registration fee should be sent to the General Secretary, Indian Social Science Academy by an account payee DD in favour of Indian Social Science Academy payable at Allahabad under registered cover. Outstation cheque or money order will not be entertained. Multicity cheques will be accepted.**

Although on the spot registration will be made, yet the Organizing Committee is not bound to provide hostel accommodation to such outstation delegates if the accommodation is not available.

**It is, therefore, advisable to get registered within the stipulated time in order to avoid last minutes inconvenience.**

The invited scholars and members of the Executive Council, NAAC, Organizing Committee, Research Committees, Thematic Panels, Task Force and other bodies and special invitees are advised to pay the registration fee within the stipulated period and act in accordance with advice by the General Secretary, Indian Social Sciences Academy. **None is exempted from registration fee. Registration is necessary for enabling the Organizing Committee to arrange accommodation, transport and food for all.**

**Timely registration and intimation of need for accommodation will facilitate planning for food, accommodation, Transport, Kits, etc.**

**Refund of the registration fee will be made after deducting 40% as the service charges if the request for it is received before January 17, 2020. Literature of the XLIII ISSC, however, shall not be supplied in such cases. Those who have registered but are not able to attend the XLII ISSC because of unavoidable reasons would be supplied all the publications if their request for refund is not received within the stipulated date or if they do not wish refund.**

**In the event of more than one author of a paper, all will be required to pay the registration fee individually. Co-author of a paper shall not be treated as accompanying person.**

## **22. MEMBERSHIP**

Indian Social Science Congress is open to ISSA members as well non-members. Those who wish to become members of ISSA are advised to post their membership fee along with filled-in membership form to the General Secretary. **Such new members shall be eligible for concession in registration fee of XLIII ISSC.**

## **23. TRAVEL SUPPORT**

All the scholars working in universities, colleges, research institutes, laboratories and R&D organizations shall be expected to seek travel and registration support from their respective organizations. Those who are retired or do not enjoy any institutional support are advised to write to the General Secretary, Indian Social Science Academy before October 15, 2019. All research students in receipt of UGC/CSIR/ICSSR/ICHR/ICPR Fellowships shall meet their travel and registration fee from their contingency grants. Such research students who are not receiving any fellowship are advised to write to the General Secretary along with 'bonafide' and 'non-receipt of Fellowship certificate' from their Registrar. Partial or full support will be provided on availability of fund. All Plenary speakers, Chairpersons/Conveners not having institutional support are advised to inform the General Secretary at the earliest. Local Chairpersons/Convenor/Participants shall seek registration support from their universities/college/institutions.

**All requests for travel support will be considered by the appropriate committee and decision will be communicated by December 15, 2019.**

No one without paper and without prior commitment by the General Secretary in writing shall be entitled for travel support and on the spot payment of the TA bill is subject to receipt of UGC' Grant before January 17, 2019 by Bengaluru Central University, Bengaluru. In the event of UGC's refusal to give its grant of Rs. 20,000,00/- the Bengaluru Central University shall disburse upto Rs.12,00,000/- for travelling expenses including registration of all the resource persons as per commitment to the plenary/public lecture/speakers/chairpersons and convenor/resource persons.

Request for travel support by scientists working in Universities/Institutes/Colleges will be considered on availability of funds. Such scholars would be expected to submit **non-payment of TA and registration certificate** by the Registrar/Principal/Finance Officer of their organizations.

## 24. PROGRAMMES

Programme of XLIII Indian Social Science Congress shall begin at 0900 a.m. and will continue till 23.00 hours every day. Registration of local delegates will commence on January 15, 2020 and outstation registered delegates on Jan 16, 2020 An outline of programmes of XLIII ISSC is given inside the cover page. The structure of programmes will be as follows:

0800 -	Registration
0900-1300	Plenary
1300-1400	Lunch Break
1400-1700	Parallel Sessions
1700-1830	Special/Public Lectures/Annual General Body Meeting/Official Meeting
1830-1900	Annual General Body Meeting/Official Meeting
1930-2030	Cultural Programme
2030-2120	Dinner
2130-2300	Task Force/Young Scientists Meet/State Social Science Academies

(Those RCs, Thematic Panels/Symposia, Seminars etc needing extra time can hold their sessions during 1900-2030 and 2139-2300 hours),

**Inauguration of XLIII ISSC will be held between 1000-1200 hrs on January 17, 2020 and the valedictory between 1600-1800 hrs on January 21, 2020.**

**Printed copies of Programmes will be available to registered delegates with Kits from the registration counter with effect from January 16, 2020 on production of registration receipt. Discount of 40-50% will be available on ISSA publications.**

All Research Committees, Thematic Panels and Symposia groups shall meet on January 16, 2020 at 14.30 hrs. at Bengaluru Central University, Bengaluru.

**Annual Meeting of the General House of the Indian Social Science Academy will be held on January 18, 2020 at 1800 hrs at Bengaluru Central University, Bengaluru.**

**Organizing Committee and Executive Council shall meet on January 16, 2020 at 10.00 a.m. at Bengaluru Central University, Bengaluru.**

**No Committee/Panel other than Plenary can hold meetings between 0900-1300 hrs as all delegates are expected to attend plenary sessions in the morning.**

## 25. CERTIFICATE

Certificates will be available to the registered delegates with papers from the registration counter with effect from January 20, 2020 noon. All the registered delegates wishing to obtain certificates are requested to submit 'Self-Appraisal Participation Report' to the registration counter latest by January 20, 2020 at afternoon

**No certificate will be issued to the registered delegates without papers. Participation without papers by the local scholars is welcome, but no participation certificate will be issued to them.**

Although all are expected to stay and participate in the deliberations of XLII Indian Social Science Congress with effect from January 17 to 21, 2020, yet those who wish to leave before because of some urgency are advised to inform the Local Organizing Secretary and the registration counter about the date and time of their departure along with their postal addresses in writing. Their certificates will be posted later on.



## 26. WHOM TO CONTACT?

PLEASE MAIL YOUR PAPER, MEMBERSHIP AND REGISTRATION TO THE FOLLOWING:

**Prof. D. M. Diwakar**  
General Secretary  
Indian Social Science Academy  
Iswar Saran Ashram Campus  
Allahabad-211004  
Email: [gsissa1974@gmail.com](mailto:gsissa1974@gmail.com),  
[issaald@gmail.com](mailto:issaald@gmail.com)  
Tel: 0612-2219395, M: 09472973336

**Dr. N.P. Chaubey**  
Member- Secretary  
XLIII Indian Social Science Congress  
Indian Social Science Academy  
Iswar Saran Ashram Campus,  
Allahabad 211004 (U.P.)  
Email: [issaald@gmail.com](mailto:issaald@gmail.com);  
Tel: 0532-2544245 (O),  
0532-2544570 (R)  
Website: [www.issaindia.org](http://www.issaindia.org)

PLEASE MAIL YOUR FILLED-IN FOOD & ACCOMMODATION FORM AND TRAVEL FORM TO THE FOLLOWING:

**Prof. V.Sivaram**  
Local Organizing Secretary  
Registrar  
Bangaluru Central Unviersity,  
Central College Campus  
Dr. Ambedkar Veedhi, Bengaluru  
Bengaluru – 560001  
Bengaluru  
Email: [registrarbcu@gmail.com](mailto:registrarbcu@gmail.com)  
M: 9480278729

1. **Prof. M.Muniraju**  
Local Joint Organizing Secretary  
XLIII Indian Social Science Congress  
Dean, Faculty of Commerce  
Central College Campus  
Dr. Ambedkar Veedhi  
Bengaluru – 560001  
Email: [drmmr2010@gmail.com](mailto:drmmr2010@gmail.com)  
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2. **Prof.V.Jagannatha**  
Formely Manager, Scientist/Engineer S  
ISTRAC, ISRO  
Email: [jagsiobbindia@gmail.com](mailto:jagsiobbindia@gmail.com)  
M:09448050595

PLEASE VISIT WEBSITES:

ISSA: [www.issaindia.org](http://www.issaindia.org) and

Bengaluru Central University, Bengaluru, [www.43rdindiansocialsciencecongress.com](http://www.43rdindiansocialsciencecongress.com)

PLEASE CONTACT RESPECTIVE RESEARCH COMMITTEE/THEMATIC PANEL/ SEMINARS/  
SYMPOSIA/WORKSHOP/COLLOQUIA CHAIRPERSONS (See Pp-22-48)

# **XLIII INDIAN SOCIAL SCIENCE CONGRESS**

## **FOCAL THEME**

### **CURRENT SCIENCE OF NATURE-HUMAN-SOCIETY IN INDIA**

#### **(A Note)**

##### **0100 PREAMBLE**

**Indian Social Science Academy and Bengaluru Central University have resolved to focus deliberations of the 43<sup>rd</sup> Indian Social Science Congress on ‘Current Science of Nature-Human-Society in India’ with a view to determining nature and extent of connection/correlation between the national goals of self-reliant growth, removal of poverty, hunger, disease, ignorance, illiteracy, discrimination, oppression, rapes, murders, violence, inequality and making India a truly secular Democratic Republic having strong pillars of equality, freedom, fraternity and social justice, where all Indians irrespective of their class, caste, creed, gender and region are seen enjoying equally high order of material, social and cultural life.**

##### **0200 CONTEXT**

Indian Parliament passed a **Scientific Policy Resolution (SPR)** in 1958 with a sole object of making India self-reliant on its own Science and Technology. Realizing the connection between Science, Technology and problems of poverty, hunger, disease, etc and the liberating power of science, the Parliament assigned primary role to science and scientists for making Democratic Republic of India a truly democratic, prosperous, modern nation having no trace of colonial poverty, hunger, ignorance, disease, discrimination, exploitation, rich and poor divide, etc. New Universities, Institutes and Laboratories were established. Managers of Science and Technology declared India having third largest manpower in Science and Technology in the world in 1970s. It was, then, said that India was far ahead of China in Science and Technology. How is science and Technology today? Managers of Science and Technology no longer speak about it.

In 1983, the Government of India instead of Parliament issued Technology Policy Statement in lieu of Technology policy. In early 2000 the Government of India started creating new science education institutes naming Indian Institute of Science Education and Research, National Institute of Science Education and Research in different parts of India. Department of Science and Technology launched new programmes of incentivisation of science education and research between 2006-10. These were designed to attract young scientists. DST also offered fellowships to those who had migrated to USA and had done well in science there.

Democratic Republic of India converted Imperial Council of Industrial Research into Council of Scientific and Industrial Research (CSIR) and Imperial Council of Agricultural Research into Indian Council of Agricultural Research (ICAR). It also setup Indian Council of Medical Research and several research institutes within it. Later in late 1960s and early 1970s Indian Council of Social Science Research, Indian Council of Philosophical Research and Indian Council of Historical Research were established.

All India Institute of Medical Sciences (AIIMS) was established as the premier referral and research institute. Later on Post Graduate Medical Institutes (PGI) were established in Chandigarh, Pondicherry and Lucknow. Since then several AIIMS and PGI's have been established all over India.

Indian Institute of Technology was setup at Kharagpur, Kanpur, Madras (now Chennai) and Bombay (now Mumbai) and later on several IITs have been set up all over India.

Three Science Academies, namely, Indian National Science Academy (INSA), National Academy of Science India (NASI) and Indian Science Academy (ISA) were established during British rule, Fourth Science Academy, Indian Academy of Social Sciences (now Indian Social Science Academy, (ISSA) was established on

August 15, 1974 in order to bring all subjects of Nature-Human-Society under one umbrella and give a new direction to Science and Technology in consonance with the democratic needs, aspirations and creative urges of people of India. Also, Agricultural Science Academy, Engineering Science Academy and Medical Science Academy were established in 1980's.

Democratic Republic of India setup several educational commissions (Mudaliar Commission, Kothari Commission, etc.) with a view to replacing British colonial education system by a new democratic education system in tune with new democratic aspirations of peoples of India. "Education for all", "Free Universal Education" and "Health for All" became the new slogans.

Indian Science Congress Association was established in 1914 by the Indian scientists in British India who also established Association for Cultivation of Science. Indian Academy of Social Sciences, (now Indian Social Science Academy) began organizing Indian Social Science Congress in 1976. It was a new milestone in the realm of science as it brought all subjects of science of Nature-Human society together and termed science as **social** and **indivisible**. It was a unique endeavour to break the current divisions in science and promote the true social nature of scientific knowledge called science of Nature-Human society. Also, there are national, regional and local subject associations of all subjects including languages. Hindi Sahitya Akademi and Lalit Kala Academy too were established.

Jamshedji Tata setup Indian Institute of Science at Bangalore (now Bengaluru). Later on he also setup Tata Institute of Fundamental Research and Tata Institute of Social Science at Bombay (now Mumbai). Government of India established Atomic Research Centre (now Bhabha Atomic Research Centre) after independence. Indian Space Research Organization (ISRO) too was established.

NCERT was established for improving education in Schools. Later each state established State Council of Education, Research and Training (SCERT).

A new Commission called University Grants Commission (UGC) was established by the Parliament. UGC was set up to coordinate and maintain standards in higher education. Later on the government of India also set up All India Council of Technical Education, National Council of Teachers Education, Council of Architecture, Pharmacy Council, Bar Council and so on. These attempted to coordinate, promote and regulate education in their respective areas.

Government of India established Indian Institute of Advanced Study at Shimla. UGC started establishing Advanced or special Study Centers in good University departments in late 1970s. It also established special institutes for interdisciplinary research in selected universities and inter-university centers in Astrophysics and Astronomy, Nuclear Science Centre, Consortium of education Communication, Information and library network, and National Assessment and Accreditation Council. All these attempted to promote research in their respective areas.

A process of creating elite science education and Research Institutes began in late 1980's under the overall leadership of Prof. C.N.R.Rao, who has been later on conferred 'Bharat Ratna' award for it. The new institutes were named 'National Institute of Science Education and Research (NISER) or Institute of Science Education Research (ISER). Science Olympiad was added to it. Homi Bhabha Centre for Science Education emerged under TFIR in 1980's.

Later teacherless education, namely, **Open education, Distance Education, Open University, Adult Education, Sarva Shiksha Abhiyan**, etc., were added. A programme called "**Operation Black Board**" was launched on war footing. Parliament made education the fundamental rights through an Act, though till date it has not been implemented. The World Bank entered Indian Education in early 1980s, although secretly.

With the launching of Structural Adjustment Programmes (SAP) called **Liberalisation, Privatisation, Globalisation** (LPG) in 1991, scene in education changed. Birla-Ambani (the top Indian Industrialists) Report appeared as the new guideline to education in India. Doors of education were wide opened for private players and the corporate world. "Policy of Contract Teaching" on the pattern of "Policy of Contract Labour" in industries and

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government and Contract Farming in Agriculture was introduced. Thus, began the process of teacherless education and research in Indian Universities, schools, Colleges and Institutions. Coaching Institutions and Online institutions mushroomed all over India, rendering Schools, Colleges and Universities thus redundant.

A process of making education a saleable commodity, was set into motion by opening the floodgates of privatization. Now corporate capital regulates education. According to Higher Education Survey Report 2017, India has 864 Universities and 40,026 Colleges. Out of 864 universities, 330 are Private Universities. Standalone institutions of national importance including number of IITs and AIIMS has multiplied and reached to 100.

It ought to be noted that several patriotic Indians had set up new Universities and Schools in British India. Nanabhai Bhatt Established Lok Shiksha (Peoples Education) in Amla village in Bhavnagar District of Gujarat. Later he established Lok Gram Bharati Vidyapith at Sanosora. Rabindranath Tagore had created wonderful university called Visva -Bharati at Santiniketan in West Bengal. Pandit Madan Mohan Malaviya established Kashi Hindu University at Banaras. Sir Syed Ahmad Khan established Aligarh Muslim University at Aligarh. Jamia Millia Islamia in Delhi came later. Mahatma Gandhi had established Gujarat Vidyapith in 1918 at Ahmadabad. All these symbolized quest for new democratic education system in opposition to the colonial British Education System.

Question arises: What is status of Science and Technology (S&T) in India today? Is India now self-reliant in S &T? Is Indian S&T superior to European, American and Chinese Science? What is the quality of science Of Nature Human-society in India today? Is science education and research good in India? Is Indian S &T superior or equal to China, USA and Europe? If not, what is wrong with it? What about generation and utilization of scientific manpower? Is the environment for teaching and research in Universities/College/Research Institutes more congenial as compared to 1965-1970. All these and many more questions demand a dispassionate critical and objective appraisal of current science and technology in Democratic Republic of India.

Did India choose a right path just to follow what is happening in western part of world? What about millions of people who are still working hard to meet two meals, shelter, cloth, education, health and dignity of self. Has our scientific endeavor attempted to solve the problems of poverty? Has our science and technology transformed the means of production and distribution in rural areas,? Has our social science addressed the problems through democratic governance? Has our body politics ensured dignified life to women and downtrodden? Is law and order protecting life of weaker sections?

Indian Social Science Academy and Bengaluru Central University, therefore, propose to initiate a process of critical appraisal of current science of Nature-Human-Society in India during its 43<sup>rd</sup> Indian Social Science Congress.

### 0300 NECESSITY

Question arises: What is the necessity for such a massive exercise?

Indian Social Science Academy has published many books based on deliberations at Indian Social Science Congress. Some of these are: **Impact of Science and Technology, Social Perspective of Development of Science, Generation and Utilization of Indigenous Science and Technology, Microprocessors and Information Technology, Emerging Interfaces of Social Science and Public Policy In India**, etc. What appears is alarming,

(a)- Quality of research in all subjects of science and technology is declining day by day, It is also devoid of power solving the problems of people at large. It is more focused on verifying/initiating what is being done in developed part of world.

(b)-School and University Education systems are in deep crisis. Almost all government schools and Universities are now without required number of teachers and administrative staff.

(c)-Critical mass of creative scientists necessary for the country of India is now very low.

(d)-Thousands of Ph.D holders are either unemployed or working as a contract teachers. Some are willing to work as fourth grade employee, which too is not available.

(e)-UGC supported Advanced Study Centres have either been closed or are on the verge of closure. UGC too is faced with closure. The great universities like Banaras Hindu University and Visva-Bharati are dying.

(f)-Almost all Indian Industries continue depending on foreign science and technology even after 70 years of India's independence. Programmes of digitization of India and 'Make in India' are based on imported technology. Bullet train, passenger and fighter planes are imported. Despite huge establishment of DRDO, Indian Defence System continues depending on imported weapons heavily. Even small service products like trolleys at all airports are imported. Though Indian people make all kinds of mats, yet mats for yoga are imported. Even Statues have to be made by foreign sculptures. Crores of youth holding B. Tech, M. Tech degrees are on the road. Parliament seems to be sleeping at its 1958 SPR resolution. If Science and Technology in India has grown as expected, how to explain that only 101 billionaires control over 15% of GDP and bottom 50% have only 5% of GDP of India and Indian Poverty?

(g)-A new virus of appointment of Vice-Chancellors and Teachers on payment has emerged.

#### **0400 OBJECTIVES**

Tentative objectives of the proposed deliberations on "Current Science of Nature-Human-Society in India" are as follows:

- 0401 - To undertake a critical appraisal of researches in all subjects of Science of Nature-Human Society in India.
- 0402 - To assess the quality of researches in all subjects of Science in India.
- 0403 - To determine the new theory and methods discovered by Indian Scientists.
- 0404 - To assess the funding of research in all subjects of science and technology.
- 0405 - To evaluate the quality of science education in Schools, Colleges and Research Institutes.
- 0406 - To investigate novelty and creativity of research in CSIR, ICAR, ICMR, ICSSA, ICPR, ISER, NISER, AIIMS, PGIs, Medical Universities/Institutes.
- 0407 - To understand the nature and quality of World Science today.
- 0408 - To investigate the Congeniality of environment for education and research in Indian Universities and Institutes/Laboratories.
- 0409 - To determine the impact of alien language on creative education and research.
- 0410 - To find out the status of utilization of new scientific and technological knowledge generated by Indian Scientist and Technologists.
- 0411 - To assess the contributions of IITs/NIITs/Engineering Colleges to discovery of new technology relevant to the developmental needs of India and its peoples.
- 0412 - To examine indigenous S & T base of Indian Industries.
- 0413 - To assess the nature of placement of Ph.D. holders as well as M.TECH/B.TECH/MBA holders.
- 0414 - To investigate the bond between scientists/technologists and the people.
- 0415 - To explore the connection between growth of S&T and growth of poverty, unemployment, diseases, etc
- 0416 - To suggest a way out.
- 0417 - Any other

#### **0500-MAJOR THEMES**

Following major themes of the focal theme 'Current Science of Nature-Human-Society' are suggested for consideration:

1. Science of Nature-Human-Society in British India
2. Science and Technology Policy vis-à-vis National Goals of Democratic Republic of India
3. Growth of Universities, Research Institutes, IITs, IIITs, AIIMS and National Laboratories/ R&D Organizations in India, Advanced Study Centres, etc.
4. Nature of democratic Congenial Environmental for Research and Development.
5. Discovery of New Science of Nature-Human-and Society in Democratic Republic of India
6. General and utilization of Indigenous Technology

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7. Current Status of Science of Nature-Human-Society in India
8. Indigenous Science, Technology and self-reliant Growth
9. Contribution of Indigenous Science and Technology to liberation of India from Hunger, diseases, poverty, unemployment, etc
10. Connections between Indigenous Science and Technology and National Policies
11. Impact of 'Brain-Drain' on growth of Indigenous Science and Technology
12. Alienation of Science, Scientists and technology from Nature, Society and People
13. Impact of English Education on growth of indigenous Science of Nature-Human-Society
14. Science of Real World vs Science of virtual world
15. Contribution of Science to resolution of conflicts and violence
16. Science communication and Scientific Temperament
17. Indigenous S&T Industry and Agriculture
18. Utilization of creative energy of young Scientists
19. Science Academies, Science Associations and Indigenous Science and Technology
20. Science education in Schools, Colleges and Universities
21. What ails science in India?
22. Results of Politicizations of Science
23. India's Dependence on imported Technology
24. Social Imperatives of Science
25. Any other

### **0600: THEMES OF INTERNATIONAL/NATIONAL SEMINARS SYMPOSIA/SEMINARS/WORKSHOPS/COLLOQUIA**

It is proposed to organize as many national/international Seminars/Symposia/Workshops/Colloquia on the themes of greater relevance to science, technology and society as possible. Themes for all subjects Research Committees will be decided through collective discussion. All are invited to put forward their suggestions, a few suggestions are mentioned below:

**0601: Special National Symposium:** As per proposal of the Bengaluru Central University it is proposed to organize a special National Symposium on '**Social Imperatives of Science**' during the XLIII Indian Social Science Congress. It's details will be worked out by Bengaluru Central University.

### **0602: NATIONAL/INTERNATIONAL SEMINARS/SYMPOSIA**

Following themes are suggested for International National Symposia/Seminars:

- (I) World Science Today or Frontiers of Science and Future of Societies
- (II) World Health Science and World Peoples Health Today
- (III) World Science and Liberation of World from Poverty, Hunger, Diseases and War
- (IV) Current Space Science, Technology and Society
- (V) Current Social Science Research and Theory
- (VI) Small and Medium Industries in India Today
- (VII) New National Educational Policy, 2019

# Chairpersons, Convenors and Members of 28 Research Committees

## 1. Agricultural Science Research Committee

**Outstation Chairman-** Dr. M J Baig,  
Principal Scientist,  
Central Rice Research Institute,  
Cuttack, Odisha  
M:9437947925  
mail:mjbaigcrri@gmail.com

**Local Chairman-** Prof. Shakunthala Sridhara  
Hon'ble Member  
Board of Management  
University of Agricultural  
Sciences  
GKVK, Bangalore-560065  
M:9611125455, 080-23339998  
Email:sridharashakunthala@gmail.com

**Outstation Convenor-** Dr. Pratap Bhattacharyya  
Principal Scientist  
ICAR-National Rice Research  
Institute  
Cuttack-753006  
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**XLIII INDIAN SOCIAL SCIENCE CONGRESS**  
**NATIONAL/INTERNATIONAL SEMINARS/SYMPOSIA**

<b>S.No.</b>	<b>Chairman</b>	<b>Theme</b>
1.	Dr. P. Goswami Director Institute of Frontier Science and Advances Bengaluru Email:siid.ifs@gmail.com M: 9980724251	<b>Frontiers of Science and Future of Societies</b>
2.	Prof. Vinod K.Gaur Distinguished Professor Indian Institute of Astrophysics Bangalore-560034(Karnataka) Email: gaurvinod36@gmail.com M:9453629839 Tele:080-23437410	<b>Social Imperatives of Science in India</b>
3.	Prof. Kalpana Kannabiran Director, (Chairperson) Council for Social Development (CSD) Southern Regional Centre 5-6-151, Rajendranagar Near NIRD Gate Hyderabad-500 030 Telangana Email:kalpana.kannabiran@gmail.com M:9849038920 Tele:040-24016395 Prof. Surinder Jodhka (Co-chairman) Centre for Study of Social System Centre of Social Science Jawaharlal Nehru Univeristy E-mail: ssjodhka@yahoo.com M:9811279898, Tele:011-26704429(O)	<b>Current Social Science Research and Theory in India</b>
4.	Prof. Murzban Jal Director & Professor Indian Institute of Education Pune-411038 (M.S.) Email:murzbanjal@hotmail.com M:7757822725	<b>New Education Policy 2019</b>
5.	Dr.V. Jagannatha Formely Manager, Scientist/Engineer SF ISTRAC ISRO Email: jagsiobbindia@gmail.com M:09448050595	<b>Current Space Science, Technology and Society</b>
6.	Dr.Keshab Das Professor Gujarat Institute of Development Research Gota Ahmedabad-380060 Gujarat M:9427527884 Email:keshabd@gmail.com	<b>Small and Medium Industries in India Today</b>

**IX ALL INDIA YOUNG SCIENTIST CONVENTION**

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# XLIII INDIAN SOCIAL SCIENCE CONGRESS

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## BENGALURU CENTRAL UNIVERSITY

Bengaluru Central University is among the rare few “City Universities” in India today. It inherits a 160-year-old legacy of academic and research excellence from the prestigious Central College at whose campus the University will be headquartered. An institution which was first established as a school in 1858 and as a college in 1876, Central College’s rich legacy of eminent people includes; Three Bharat Ratnas, Three Chief Ministers, Two Nobel Laureates, other scientists, jurists, educationists, industrialists and artists of which some were students and some were faculty at this great centre for learning. Dr.Homi J Bhabha taught here for eight years as its Vice Principal and the list goes on to include many legendary luminaries from Karnataka and across India who have walking through the gates of this great institution now graduating to become Bengaluru Central University.

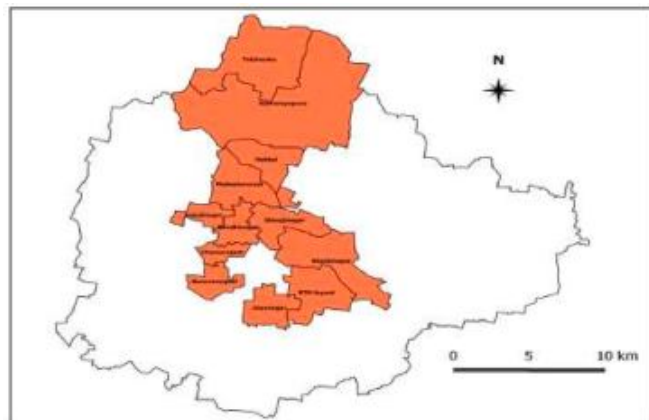
Bengaluru Central University (BCU) was established vide Karnataka Act No. 34 of 2015, by the trifurcation of Bangalore University and shall be a state public university. It is preparing itself to face the formidable challenge of having to live up to the standard of excellence that has been part of the rich heritage of knowledge and research on the campus. The University has a unique opportunity to build a truly modern “City Public University” which is the knowledge Government to help it address the challenges and expectation of a globalised city of Bengaluru and the world at large, through research and innovation. The University aims to become the transformative force for Bengaluru city, resolving emerging local and global challenges by leveraging on the creativity, energy and resources of its students, faculty coaches and mentors. The University aspires to cater to the needs of new learners and thinkers of the 21<sup>st</sup> century through new pedagogies and program offerings, making it a true next generation learning initiative as envisioned by the Government. The University is also expected to serve hundreds of thousands of students who are from among the most diverse population, from across the country and help build capacity for the city’s industry and government.

BCU is embedded in the heart of Bengaluru. Its history, culture and responsibilities are interwoven, from its humble origins in 1858 through to the present day. The central one- third vertical size (as illustrated in adjacent figure), is the core of the city of the Bengaluru and is the jurisdiction that the University is established to support. The Central Colleges campus, the home of the new University, hosts Postgraduate Centres, one of the oldest science colleges in the country and a prestigious College of Engineering. The Central College gallery (subsequently named as Sir CV Raman Hall) was where the great Nobel laureate and physicist, Sir CV Raman, first announced his prize-winning research findings on the ‘scattering effects of light’. The University has the potential to create its own, unique future in the Higher Education space in India as a pioneering city University.

BCU also aspires to be among India’s most exciting public university ecosystem that supports its autonomous, affiliated and recognised institutions to address the demands of the 21<sup>st</sup> century needs of education, research and outreach. BCU comprises of a diverse group of institutions offering programs in Humanities, Social Sciences, Media, Commerce and Management, Basic and Applied Sciences, Education, Fine Arts and Vocational programs. Among these institutions, there are many institutions of excellence, popular and long-standing quality institutions such as MES College, Sheshadripuram College, Vijaya College, Al-Ameen College, St. Josephs College, Bishop Cottons, etc.

### About Bengaluru

Bengaluru is the only city that has a brand of its own. It is one of the major global centres of industry and the rapidly transforming the state and the country towards a new economy. Bengaluru also known as India’s Silicon Valley is today the world’s most dynamic city and the fastest growing hub of innovation and entrepreneurship. Bengaluru in 2019 has topped a ranking of 131 world cities based on their ability to change, innovate, and adjust to constantly evolving circumstances.



Map 1: Geographical jurisdiction of BCU

Bengaluru in 2019 has topped a ranking of 131 world cities based on their ability to change, innovate, and adjust to constantly evolving circumstances.



## INDIAN SOCIAL SCIENCE ACADEMY

The Indian Social Science Academy (ISSA when abbreviated) is the first National Science Academy of independent Democratic Republic of India and fourth in chronicle order. The other three National Science Academies—Indian National Science Academy (INSA), Indian Academy of Sciences (IAS) and National Science Academy of India (NSAI) were born in British India. ISSA was born, 45 years ago, on August 15, 1974 at University of Allahabad in an assembly of young scientists. August 15, 1974 symbolized a beginning of an altogether new science reflecting democratic needs, aspirations, creative urges / potentialities, history, culture and traditions of peoples of India. Its name was carefully chosen for reflecting the true meaning and function of science. The setting up of the Indian Social Science Academy also heralded a beginning of a new movement for unity of science of Nature-Humans-Society by forging unity among all branches of science. Many described it as a *barometer* of science and society in India. In more than one sense ISSA is a unique body in the whole world.

Science means objective knowledge of non-living and living things / objects and knowledge means answer to questions ‘what’, ‘how’ and ‘why’, about a thing / object. The word ‘Nature’ connotes all forms of objects / things / matter including humans and societies. Nature-Humans-Society form one single continuum. So division of science into physics, chemistry, biology, environment, ecology, agriculture, medical, social, historical etc., is artificial and all such divisions provide partial objective knowledge of Nature-Humans-Society. Unity of Science of Nature-Humans-Society, therefore, is necessary for having correct and full understanding of Nature. Science, thus, viewed is unitary as well as uniting.

The Science as an objective knowledge of non-living and living objects / things / matter is produced through collective mental and physical labour of men and women. What is the result of collective labour is termed as **social** and what is **social is public and not private**. Science, therefore, is **social**. It springs in society comprising men and women. **Because it is social it has social functions**. It has the prime role in enabling men and women to enjoy higher quality of material, social and cultural life in harmony with Nature. However, all such social functions of science filter through different groups in the society because of which one doesn’t find one-to-one relationship between science and conditions of all men and women of all societies. Humans’ inability to create a science-based society is well reflected in modern societies all over the world.

**The Indian Social Science Academy seeks to discover, develop and disseminate science of Nature-Humans-Society in Indian conditions in particular, and world conditions in general, with a mission to build a new Democratic Republic of India where there is no hunger, no poverty, no unemployment, no illiteracy, no disease, no bigotry, no superstitions, no communalism, no casteism and no discrimination of any form and where all men, women and children enjoy equally good quality of material, social, cultural and spiritual life in harmony with Nature without any kind of fear of violence, rape and murder.**

Founders of the Indian Social Science Academy thought that science can benefit the peoples of a given society **only** when it is taught and researched in their own language. **Communication of scientific research and science education in people’s own language, therefore, is key to the unfolding of creative potentialities of peoples and benefiting them.** Unfortunately, even after 70 years of independence science in India is communicated through English. The end result is peoples of India who fund all scientific research are deprived of its benefits. The creativity in science is continuously declining. The Indian Social Science Academy., therefore, seeks to change it by creating necessary conditions for communication of scientific research and science education in Indian languages involving publication of research journals, monographs, books, etc., in Indian languages.

All branches of science as mentioned below constitute the Indian Social Science Academy:

1. **Agricultural Science**
2. **Anthropology**
3. **Biological or Life Science**
4. **Biotechnology**

5. **Communication And Journalism**
6. **Commerce**
7. **Computer Science And Information Technology**
8. **Defence And Strategic Studies**
9. **Ecological And Environmental Science**
10. **Economics**
11. **Education**
12. **Engineering Science and Technology**
13. **Geography**
14. **Earth Science, Atmospheric Science, Ocean Science And Planetary Science**
15. **History, Archaeology and Culture**
16. **Home Science**
17. **International Relations Studies**
18. **Juridical Science**
19. **Linguistics**
20. **Management Science**
21. **Mathematics And Statistics**
22. **Medical And Health Science**
23. **Philosophy**
24. **Physics and Material Science**
25. **Chemical Science**
26. **Political Science**
27. **Population Science**
28. **Psychology**
29. **Social Work**
30. **Sociology**

Besides, policy planners, development agents and social activists having concern for science-based pursuits also find welcome place in the Indian Social Science Academy. Thus the Indian Social Science Academy is all embracing and all encompassing within the framework of science.

The Indian Social Science Academy pursues the following activities for realizing its goal:

1. **Indian Social Science Congress**
2. **Network of State Centres / State level Academies**
3. **State level Social Science Congress in languages of respective States**
4. **Research and Training Centres**
  - (I) **Rural Development Centres**
  - (II) **Survey Research Centres**
  - (III) **ISSA Silver Jubilee Peoples Science Centre for Theoretical and Policy Research**
5. **Research Journals and Newsletters**
  - (I) **Bharatiya Samajik Chintan (English)**
  - (II) **Samayik Samajik Chintan (Hindi)**
  - (III) **ISSA Newsletter**
6. **Young Scientist Division**
7. **All India Young Scientists Convention**
8. **Publication of Books / Monographs in Indian Languages**
9. **Communication of Science to the People**
10. **Science Library**
11. **Local / regional / national / international seminars / symposia / colloquia / public lectures / Group discussions**
12. **Networking with universities, colleges, research institutes, agriculture and industries**

What stands in the way of realization of full potentiality of ISSA is the paucity of financial resources and appropriate infrastructure.
13. **National Science Translation Centre for production of Scientific literature in all Indian languages.**



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2.	Prof. R.L. Singh (Late)	Varanasi	Geography	1976-77
3.	Prof. A.D. Pant (Late)	Allahabad	Political Science	1977-78
4.	Prof. B.K. Roy Burman (Late)	New Delhi	Anthropology	1978-79
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8.	Prof. Gautam Mathur (Late)	New Delhi	Economics	1982-83
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11.	Prof. Yogendra Singh	New Delhi	Sociology	1985-86
12.	Prof. V.K.R.V. Rao (Late)	Bangalore	Economics	1986-87
13.	Prof. M.S. Gore (Late)	Mumbai	Sociology	1987-88
14.	Prof. B.M. Udgaonkar (Late)	Mumbai	Physics	1988-89
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I	Issues in Social Research in India	Allahabad	1976
II	Problems of Development of Small Towns	Varanasi	1977
III	Accelerating Rural Development	Kanpur	1978
IV	Social Science of Society of Future	Santiniketan	1979
V	Impact of Science & Technology on Indian Society	Udaipur	1980
VI	Social Perspective of Development of Science & Technology in India	Kanpur	1981
VII	National Integration and Development of India	New Delhi	1982
VIII	Strategies of India's Development	Hyderabad	1983
IX	State & Society in India	Aligarh	1984
X	Social Structure of Society in India	Allahabad	1985
XI	Challenges of Transformation of Society and Culture in India	Mumbai	1986
XII	Indian Society at the Turn of the Century: Objectives & Strategies	Mysore	1987
XIII	Social Implications of Development: The Asian Experience	New Delhi	1988
XIV	Planning for India's Development: The Vision, The Challenges & Implementation	Ahmedabad	1989
XV	Society, Language & Development: Indian Context	Berhampur	1990
XVI	Decay & Destruction Today: Social Reality and Social Theory	Pune	1991
XVII	Creativity, Technology, Productivity & Justice: The Indian Context	Bangalore	1993
XVIII	Knowledge for New World Order	Vadodara	1994
XIX	People of India	Allahabad	1996
XX	Fifty Years of Freedom of India: State, Nation and People	Santiniketan	1996-97
XXI	Peoples' Technology And Social Organisation in Action	Thanjavur	1997
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XXIX	Facing The Challenges of Modern Civilisation	Lucknow	2005
XXX	Towards A New Global Society	Kraikudi	2006
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### **Professor Baishnab C Tripathy**

**President, Indian Social Science Academy, Pragayraj, Uttar Pradesh, India**

Baishnab Charan Tripathy, born on 5 January, 1952, in Kutilo, Cuttack, Orissa earned his BSc and MSc degrees with Botany major from Utkal University, Bhubaneswar after which he joined Jawaharlal Nehru University where he worked for PhD on Primary processes of photosynthesis and plant productivity in the Schools of Life Sciences and Environmental Sciences under the supervision of late Prof. Prasanna Mohanty. From 1981-1987 he studied and worked in the USA, first at the Ohio State University, Columbus (1981-83) as a post-doctoral researcher and worked on bioenergetics of chloroplast and mitochondria. Subsequently, he moved to University of Illinois, Urbana-Champaign (1984-87) where he worked on heterogeneity of chlorophyll biosynthesis. On returning to India, in 1987 Dr. Baishnab C Tripathy joined as Assistant Professor in the School of Life Sciences, Jawaharlal Nehru University, New Delhi, where he started his photobiology laboratory and subsequently promoted to Associate Professor and Professor. His primary focus of scientific research is to understand the mechanism of biosynthesis of the major pigment called chlorophyll on which whole living kingdom depends on for their survival. He has genetically manipulated the chlorophyll content in plants via biotechnological approach to increase photosynthesis, plant productivity and grain yield. Genetic transformation of rice, a C<sub>3</sub> plant, to a highly productive and drought resistant C<sub>4</sub> crop is another aspect of his research interest.

In collaboration with NASA, he sent plants to space to study the impact of zero (micro) gravity on plant growth, development and photosynthesis that could generate oxygen for human survival in long duration Mars Mission.

Due to his high excellent academic and scientific contribution, Professor Tripathy was elected as a fellow of the Indian National Science Academy in 2005. He is also a fellow of National Academy of Sciences of India and National Academy of Agricultural Sciences. His name appears in Marquis "Who is Who in the World". He is recipient of JC Bose National Fellowship of Govt. of India, NASA/NRC Senior Fellowship, Kennedy Space Center, USA, Rockefeller Foundation Biotechnology Career Award, USA, Samant Chandra Shekhar Award in Science, Srivastava Foundation Gold medal for outstanding contribution to science, Professor P. Parija Samman, etc.

In 2011, Professor Baishnab C. Tripathy joined as Vice-Chancellor, of historic heritage Ravenshaw University, Cuttack, Odisha in 2011 and tirelessly worked for its all round

development till the end of his tenure in 2014. Objective of higher education is to pass the knowledge from one generation to the next and create new knowledge through research for societal development. Therefore, he initiated and strengthened several research programs in Ravenshaw University that shall enhance the research capability of the University in Science, arts, commerce and management disciplines. He closely worked with Govt. of Odisha and got a sanction of 110 additional faculty positions for the University. He was instrumental in bringing this University to a frontline University in Odisha based on curricular revision and introduction of choice based credit system. He was responsible for construction of Ravenshaw Convention Center, academic complexes, laboratories, class rooms, 3 hostels for boys and girls, indoor stadium for sports etc. Ravenshaw University entered into bilateral academic Exchange programs with KNU and other universities in South Korea, strengthened bilateral academic Exchange program with Miles college, USA.

He had a great influence on students, teaching and non-teaching community due to his sincerity and love towards them and devotion to duty. Games and sports events including those for visually impaired were encouraged in Ravenshaw University to promote brother-hood among students. Several cultural functions dealing with creative and performing arts including street theater were promoted to fulfill the creative and emotional needs of students. NSS, NCC and red-cross activities were encouraged to promote volunteerism among students. Professor Tripathy although demitted his office of VC of prestigious Ravenshaw university in 2014 after completion of his 3 year term, he is still loved deeply by the students of Ravenshaw University and intellectuals of Odisha.

After his return to JNU in 2014, he assumed the office of the Dean, School of Life Sciences in 2015.

Besides Academics, Professor Tripathy has a keen interest in promoting education in Delhi. He was elected as the President Kalinga Sikhya Samaj, the society that runs a school for poor students of Delhi. His devotion to education and spreading the knowledge among underprivileged sections of society is really inspiring and praise worthy.

## **CELEBRATION OF 45 YEARS OF ISSA**

Indian Social Science Academy (originally, Indian Academy of Social Sciences, ISSA) was established on August 15, 1974 by young scientists of India. It will complete its 45 years on August 15, 2019. It has been decided to celebrate it with effect from August 15, 2019 to August 15, 2020. All members of ISSA are cordially invited to join it.

The Executive Council has decided to organize 45 lectures by eminent scientists on 'Science, India and the World Today' at 45 universities/institutes and bring out a volume on it in all Indian Languages. Following publications will be brought out:

1. History of ISSA
2. Souvenir : Members Thoughts
3. Members Contribution to Science

The Executive Council invites all the members to join it and make glorious contribution and donations ought to be mailed by an account payee cheque in favour of Indian Social Science Academy and mailed to the General Secretary under registered post. Members willing to offer their services as convenors in their place/regions/states are welcome to write to the undersigned.

D. M. Diwakar  
General Secretary





**XLIII INDIAN SOCIAL SCIENCE CONGRESS**  
(January 17-21, 2020, Bengaluru Central University, Bengaluru 560001)  
**भारतीय समाज विज्ञान अकादमी**  
**INDIAN SOCIAL SCIENCE ACADEMY**

For Secretariat use only

Regd. No:  
Abstract No.:  
Date Received:

**ABSTRACT FORM**

**This form should reach the General Secretariat by September 15, 2019**

Please mail it to Prof. D. M. Diwakar, General Secretary, Indian Social Sciences Academy, Iswar Saran Ashram Campus, Allahabad; Email: [gssisa1974@gmail.com](mailto:gssisa1974@gmail.com), [issald@gmail.com](mailto:issald@gmail.com), Website: [www.issaindia.org](http://www.issaindia.org)

**Guidelines for submission**

1. Only one abstract to be submitted by each registrant
2. The entire abstract including title, author(s) Institution(s) country and acknowledgement must fit within the rectangle. Maximum length: 500 words.
3. Type the title in upper case letters, the names of the authors and their addresses in upper and lower case and underline the name of the presenting author.
4. Abstracts will be printed by photo-offset process after reduction.
5. When using IBM or Apple Macintosh word-processing facilities, use a CG times 10 pitch font. When using a typewriter, use Gothic 12 pitch font.
6. One original abstract and 3 copies to be mailed with cardboard packing.
7. CD containing text of paper if possible may be sent:
8. Papers in Hindi should be sent in Kruti Dev 016 font of Microsoft Word.

**NAME AND ADDRESS OF THE AUTHOR:**

Name: \_\_\_\_\_

Mailing address: \_\_\_\_\_

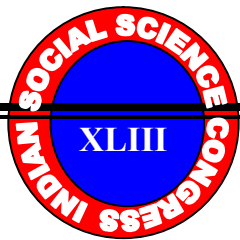
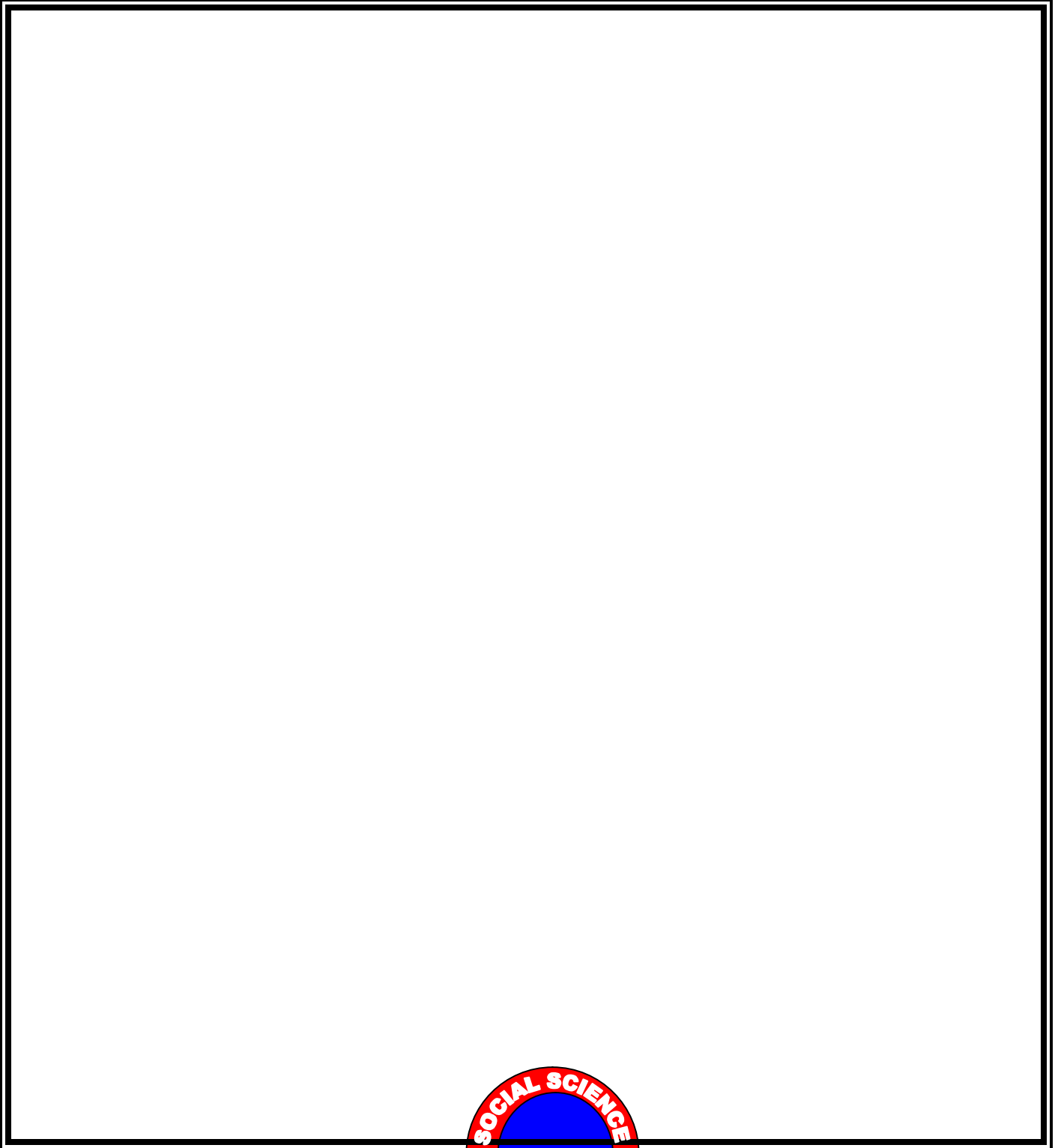
E-mail: \_\_\_\_\_ Fax: \_\_\_\_\_

Tel: (R): \_\_\_\_\_ (O): \_\_\_\_\_

Research Committee  Thematic Panel:   
Symposium/Seminar Theme: \_\_\_\_\_

**Note: Indicate the Research Committee's and Thematic Panel's Code (01, 02, 03..) and its name which applies to your abstract. Please write the title of the symposium/seminar/workshop/colloquia if your paper is for it.**

**FOR ABSTRACT**



**DECLARATION FORM**  
**XLIII INDIAN SOCIAL SCIENCE CONGRESS**  
(January 17-21, 2020, Bengaluru Central University, Bengaluru 560001)

---

**DECLARATION TO BE MAILED WITH PAPER**

This is to certify that the paper titled below is based on the original research by the undersigned and that it is being exclusively submitted to the Indian Social Science Academy for its XLIII Indian Social Science Congress

The undersigned also certify/certifies that this paper has neither been presented before, nor published earlier, nor is it under publication elsewhere. The undersigned is/are solely responsible for facts presented and views expressed in the paper. It is further certified that no portion of the paper has been copied from internet or any other source.

The undersigned promises not to present or publish this paper without obtaining permission from the Indian Social Science Academy Allahabad.

The undersigned's **full address and contact numbers** are attached as a part of this declaration.

paper title (in CAPITALS):

-----  
-----  
-----  
-----

language:        **Hindi**                                 **English**

**full name in CAPITALS**

Author I: -----

Address -----

Author II: -----

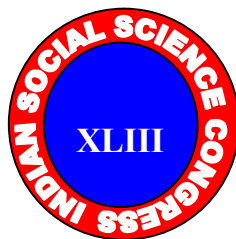
Address -----

(In case of more than two authors provide the details on a separate sheet)

**Signature & date**  
**(Author I)**

**Signature & date**  
**(Author II)**

**Addressed to:**  
**Prof. D. M. Diwakar**  
**General Secretary**  
**Indian Social Science Academy**  
**Iswar Saran Ashram Campus**  
**Allahabad 211004**  
**Tel: (R) 0532-2544570, (O) 0532-2544245**  
**E-mail: [issaald@gmail.com](mailto:issaald@gmail.com), [gssisa1974@gmail.com](mailto:gssisa1974@gmail.com)**  
**Website: [www.issaindia.org](http://www.issaindia.org)**



**REGISTRATION FORM**  
**XLIII INDIAN SOCIAL SCIENCE CONGRESS**  
(January 17-21, 2020, Bengaluru Central University, Bengaluru 560001)

**Registration Category**

<b>CATEGORY</b>	<b>Up to December 20, 2019</b>	<b>From December 21, 2019</b>
1. Member Delegate	Rs. 3,000.00	Rs. 3,500.00
2. Non-Member Delegate	Rs. 4,000.00	Rs. 4,500.00
3. Institutional Member Delegates (upto three persons)	Rs. 10,000.00	Rs. 12,000.00
4. Non Member Institutional Delegates (upto three persons)	Rs. 15,000.00	Rs. 18,000.00
5. Member Student Delegates	Rs. 2,000.00	Rs. 2,500.00
6. Non-Member Student Delegate	Rs. 2,500.00	Rs. 3,000.00
7. Local Delegate	Rs. 2,000.00	Rs. 2,500.00
8. Foreign Delegates		
(c) From Afro-Asian-Latin American countries	Rs. 5,000.00	Rs. 6,000.00
(d) From other countries (North America And Europe)	US \$ 200.00	US \$ 250.00
<b>9. Accompanying Persons*</b>		
(iv) Indian	Rs. 2,000.00	Rs. 2,500.00
(v) Afro-Asian-Latin American countries	Rs. 2,500.00	Rs. 3,000.00
(vi) Other Foreign countries (North America And Europe)	US \$ 150.00	US \$ 200.00

\*The word 'accompanying person' means wife or husband or child. A child below the age of 6 years shall not be charged for food

The undersigned is interested in registering for the XLIII Indian Social Science Congress.

category of registration for which the fee is enclosed is indicated by the tick mark below (✓) :

Check one below:

I am a Member of the Indian Social Science Academy, my Membership Card Number is \_\_\_\_\_

I wish to be a Member of the Indian Social Science Academy, the Application References: \_\_\_\_\_

I am a Postgraduate research student and have attached the "bonafide certificate" from the registrar and/or a competent authority from my institution.

I/we am/are institutional delegate(s) from \_\_\_\_\_

Kindly find enclosed an account payee BANK DRAFT payable at Allahabad drawn in favour of the Indian Social Science Academy at State Bank of India, Mumfordganj Branch (Bank code 4557) , Allahabad.

Bank Draft/Cheque Number: \_\_\_\_\_ Bank Draft/Cheque \_\_\_\_\_ Date \_\_\_\_\_

Bank Drawn on: \_\_\_\_\_ Total Amount in Figure \_\_\_\_\_

Total amount in words \_\_\_\_\_

P.T.O

The undersigned's full addresses and contact numbers are as given below:



<Name> \_\_\_\_\_

<Designation> \_\_\_\_\_ Male  Female

<Institution> \_\_\_\_\_

<Address line 1> \_\_\_\_\_

\_\_\_\_\_ <Address line 2> \_\_\_\_\_

<Address line 3> \_\_\_\_\_

\_\_\_\_\_ <Place> \_\_\_\_\_ <Pin Code> \_\_\_\_\_ <State> \_\_\_\_\_

Phone (O): \_\_\_\_\_ Phone (R): \_\_\_\_\_

Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Website: \_\_\_\_\_ Mobile: \_\_\_\_\_

**Full name in CAPITALS**

**Signature & date**

**Instt place**

**REGISTERED AD addressed to:**

**Prof.D.M.Diwakar**

**General Secretary**

**Indian Social Science Academy**

**Iswar Saran Ashram Campus**

**Allahabad 211004**

**Telefax: (R) 0532-2544570, (O) 0532-2544245, M: 06389225222**

**E-mail: [issaald@gmail.in](mailto:issaald@gmail.in), [gsissa1974@gmail.com](mailto:gsissa1974@gmail.com)**

**Website: [www.issaindia.org](http://www.issaindia.org)**

**FOR OFFICE USE ONLY**

**Received the Registration Fee for the XLIII Indian Social Science Congress as per the details above and issued the receipt.**

<Name> \_\_\_\_\_

**Receipt Number:** \_\_\_\_\_ **Receipt Date:** \_\_\_\_\_

**Total Amount in Figures: Rs.** \_\_\_\_\_

**Total Amount in words:** \_\_\_\_\_

**Entry in the register on page** \_\_\_\_\_ **of serial number** \_\_\_\_\_ \

**Treasurer**

**General Secretary**

**Accountant**



**भारतीय समाज विज्ञान अकादमी**  
**INDIAN SOCIAL SCIENCE ACADEMY**  
(HQ. Iswar Saran Ashram Campus,  
Allahabad 211004, India)

Passport  
size photo

## MEMBERSHIP FORM

The undersigned is interested in becoming a member of the Indian Social Science Academy (ISSA) and pledges to abide by its constitution and rules and regulations.

The category of membership for which the fee is enclosed is indicated by the tick mark (✓) below:

### Membership Category Fee Amount

	Membership Category	Fee Amount	
1.	Life Fellow	Rs. 7,000.00	(one time installment)
2.	Fellow	Rs. 1,000.00	(per annum)
3.	Associate Fellow (for Research Students only)	Rs. 500.00	(per annum)
4.	Sessional Fellow	Rs. 800.00	(per annum)
5.	Donor Member	Rs. 10,000.00	(per annum)
6.	Institutional Member		
	Annual	Rs. 5,000.00	(per annum)
	Permanent	Rs.25,000.00	(one time installment)

*Note: Please add Rs. 100.00 to the membership fee for coloured membership card with photograph and send it by an account payee DD/Multicity cheque in favour of Indian Social Science Academy payable at SBI, Mumfordganj Branch (Code 4557), Allahabad*

Check if applicable (✓):

- I am a full time research scientist/University/college Teacher.
- I am a Postgraduate/research student and have attached the "bona-fide certificate" from the registrar and/or a competent authority from my institution.
- I am a Social Activist/Policy Planner/Development Administrator.

Kindly find enclosed a payee account BANK DRAFT/CHEQUE payable at Allahabad drawn in favour of the Indian Social Science Academy, Allahabad.

Bank Draft/Cheque Number: \_\_\_\_\_  
Bank draft/Cheque Date: \_\_\_\_\_  
Bank drawn on: \_\_\_\_\_  
Total Amount in Figures: \_\_\_\_\_  
Total Amount in words: \_\_\_\_\_

The undersigned's full addresses and contact numbers and other professional data are as given below:

I have attached the details of my contributions on a separate sheet of paper along with reprints/reprints of important publications.

An extra passport size photograph may be attached with the application.

<name in capital  
<designation> \_\_\_\_\_  
\_\_\_\_\_

<Instt. Address> \_\_\_\_\_  
\_\_\_\_\_

<Mailing Address \_\_\_\_\_  
\_\_\_\_\_

\_\_\_\_\_ <place> \_\_\_\_\_ <pin code> \_\_\_\_\_ <state>

Phone (o): \_\_\_\_\_ Phone (r): \_\_\_\_\_  
Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_  
telex: \_\_\_\_\_ telegram: \_\_\_\_\_

Permanent Address if any: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

date of birth: \_\_\_\_\_ (dd/mm/yyyy) \_\_\_\_\_  
place of work: \_\_\_\_\_  
\_\_\_\_\_ <institute name>

\_\_\_\_\_ <place> \_\_\_\_\_ <pin code> \_\_\_\_\_ <state>  
Occupation: \_\_\_\_\_

Academic Qualification: \_\_\_\_\_

Field of Specialization: \_\_\_\_\_  
Social sc. \_\_\_\_\_ sc./tech/ \_\_\_\_\_ activist

### DECLARATION

I pledge and promise to work for the betterment of the Indian Social Science Academy unconditionally and devotedly. I may be disqualified if found acting against the interest of the Indian Social Science Academy (ISSA)

\_\_\_\_\_  
(full name in CAPITALS) \_\_\_\_\_ signature and date

### FOR OFFICE USE ONLY

Received the Membership Fee for the Indian Academy of Social Sciences as per the details above and issued the receipt to

<name> \_\_\_\_\_  
Receipt Number: \_\_\_\_\_ Receipt Date: \_\_\_\_\_  
Total Amount in Figures: \_\_\_\_\_  
Total Amount in words: \_\_\_\_\_  
Entry in the register on page \_\_\_\_\_ of serial number \_\_\_\_\_

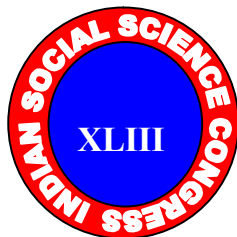
Admitted as Member  yes  no (ref. no and date: \_\_\_\_\_)

signed \_\_\_\_\_ Signed \_\_\_\_\_ signed \_\_\_\_\_

General Secretary

Treasurer

Accountant



**ACCOMMODATION AND FOOD FORM  
XLIII INDIAN SOCIAL SCIENCE CONGRESS**

(January 17-21, 2020, Bengaluru Central University, Bengaluru 560001)

**ACCOMMODATION & FOOD FORM TO BE RECEIVED BY THE LOCAL ORGANISING SECRETARY BEFORE DECEMBER 20, 2019**

**Please tick one below:**

- The undersigned is interested in accommodation arranged by the Host to the above Congress.**  
 **The undersigned will make his/her own accommodation arrangements**

[Registered delegates will stay in hostels of Banaras Hindu University. Arrangements for hotel accommodation and payment will have to be made by the delegates directly. Transport to and from the venue of the Congress will also have to be made by such delegates directly. The Host and the Academy are not responsible for the dealings with or any payments to the Hotel.

Free accommodation and food will be available to all registered delegates].

My name and address is as given below:

<Name> \_\_\_\_\_

<Designation> \_\_\_\_\_

<Inst. abbreviation> \_\_\_\_\_

<Address line 1> \_\_\_\_\_

<Address line 2> \_\_\_\_\_

<Address line 3> \_\_\_\_\_

<Place> \_\_\_\_\_ <pin code> \_\_\_\_\_ <state> \_\_\_\_\_

Phone (O): \_\_\_\_\_ Phone (R): \_\_\_\_\_

Fax: \_\_\_\_\_ E-mail: \_\_\_\_\_

Please tick relevant box: gender: m  f  food: veg.  non-veg.

I/we are unaccompanied  I am accompanied as below

Full name in CAPITALS	age	gender	food
_____	<input type="checkbox"/>	m <input type="checkbox"/> f <input type="checkbox"/>	veg. <input type="checkbox"/> non-veg. <input type="checkbox"/>
_____	<input type="checkbox"/>	m <input type="checkbox"/> f <input type="checkbox"/>	veg. <input type="checkbox"/> non-veg. <input type="checkbox"/>
_____	<input type="checkbox"/>	m <input type="checkbox"/> f <input type="checkbox"/>	veg. <input type="checkbox"/> non-veg. <input type="checkbox"/>

**Number of accompanying persons:** \_\_\_\_\_

I have sent the registration fee and the fee for the accompanying person by DD No. \_\_\_\_\_

Rs. \_\_\_\_\_ to the General Secretary, ISSA.

Date: \_\_\_/\_\_\_/20

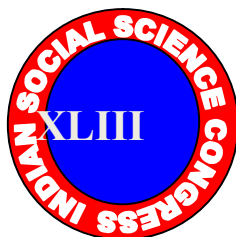
Signature: \_\_\_\_\_

Children below 6 shall not be charged for food.

Each Institutional delegate shall fill this form and send all the forms together

**To:**

**Prof. M.Muniraju**  
Local Organizing Secretary  
XLIII Indian Social Science Congress  
Dean, Faculty of Commerce  
Bengaluru Central University,  
Central College Campus  
Dr. Ambedkar Veedhi, Bengaluru  
Bengaluru – 560001  
Email: drmmr2010@gmail.com  
M:9448686143



**TRAVEL PLAN FORM  
XLIII INDIAN SOCIAL SCIENCE CONGRESS**

(January 17-21, 2020, Bengaluru Central University, Bengaluru 560001)

**TRAVEL PLAN TO BE RECEIVED BY THE LOCAL ORGANISING SECRETARY BEFORE  
January 01, 2020**

My name and address is as given below:

<name> \_\_\_\_\_

<designation> \_\_\_\_\_

<instt. abbreviatiion> \_\_\_\_\_

<address line 1> \_\_\_\_\_

<address line 2> \_\_\_\_\_

<address line 3> \_\_\_\_\_

<place> \_\_\_\_\_ <pin code> \_\_\_\_\_ <state> \_\_\_\_\_

Phone(O): \_\_\_\_\_ Phone (R): \_\_\_\_\_

Fax: \_\_\_\_\_ e-mail: \_\_\_\_\_

gender:

**I am unaccompanied**  
full name in CAPITALS

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**I am accompanied as below**  
age gender

m  f   
 m  f   
 m  f

number of accompanying persons: \_\_\_\_\_

**Details of Travel**

Arrival		Departure		Place from	Train	Plane	Bus
Date	Time	Date	Time				

full name in CAPITALS

signature & date

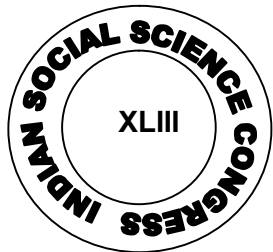
instt. & place

**Addressed to:**

Prof. M.Muniraju  
Local Organizing Secretary  
XLIII Indian Social Science Congress  
Dean, Faculty of Commerce  
Bengaluru Central Unviersity,  
Central College Campus  
Dr. Ambedkar Veedhi ,Bengaluru  
Bengaluru – 560001  
Email: drmmr2010@gmail.com  
M:9448686143

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# TYPICAL OUTLINE OF PROGRAMMES

## Indian Social Science Congress

Time	1 <sup>st</sup> date 1 <sup>st</sup> day	2 <sup>nd</sup> date 2 <sup>nd</sup> day	3 <sup>rd</sup> date 3 <sup>rd</sup> day	4 <sup>th</sup> date 4 <sup>th</sup> day	5 <sup>th</sup> date 5 <sup>th</sup> day	Remarks
Upto 0845	breakfast	breakfast	breakfast	breakfast		<p>1. Change in Programmes will be announced on Notice-board and respective halls</p> <p>2. Those wishing change in date and time of their presentation should contact the respective chairpersons</p> <p>3. Bengaluru Programmes will be arranged on January 16, 2020 and January 22, 2020 only</p>
0700-0930	Registration	Plenary-I	Plenary-III	Plenary-V	Plenary-VII	
0930-1000	Inaugural					
1000-1030						
1030-1100						
1100-1115		Tea break	Tea break	Tea break	Tea break	
1115-1145						
1145-1215						
1215-1245		Plenary-II	Plenary-IV	Plenary VI	Plenary-VIII	
1245-1315	Special Lecture					
1315-1415	Lunch break	Lunch break	Lunch break	Lunch break	Lunch break	
1415-1700	parallel sessions  All RCs/Thematic Panels/Seminars	parallel sessions  All RCs/Thematic Panels/Seminars	parallel sessions  All RCs/Thematic Panels/Seminars	Parallel session  All RCs/Thematic Panels/Seminars/Sym	Free Interaction  Trend Report By Task Force Assembly of Delegates	
1545-1600	Tea break	Tea break	Tea break	Tea break	Tea Break	
1600-1700	parallel sessions All RCs/Thematic Panels/Seminars/Symposia/Workshop Colloquia	parallel sessions All RCs/Thematic Panels/Seminars/Symposia/Workshop Colloquia	parallel sessions All RCs/Thematic Panels/Seminars/Symposia/Workshop Colloquia	parallel sessions All RCs/Thematic Panels/Seminars/Symposia/Workshop Colloquia	Valedictory	
1700-1800	Public Lecture I	Public Lecture II	Public Lecture IV	Public Lecture VI	Farewell dinner	
1800-1900	General House Meeting	public lecture III	Public Lecture V	Public Lecture VII		
1900-1930		Free Time	Free Time			
1930-2030		Cultural Programmes/Free Interactions/Official Meetings		Young Scientists Meet Sixth All		
2030-2130	dinner break	dinner break	dinner break	dinner break		
2130-2330	Task Force Meeting Ad Hoc Group Discussion Young Scientists Meeting	Task Force Meeting Ad Hoc Group Discussion Young Scientists Meeting	Task Force Meeting Ad Hoc Group Discussion Young Scientists Meeting	Task Force Meeting		



# भारतीय समाज विज्ञान अकादमी

## INDIAN SOCIAL SCIENCE ACADEMY

Let us come together and work together in search of that science of Nature-Humans-Society which will wipe out poverty, hunger, disease, illiteracy and violence from the mother earth for ever and enable every man, woman and child on earth to enjoy superior quality of material, social and spiritual life in peace and in harmony with Nature. Let us build a new science of newer and better Democratic and ecological civilisation.

### MEMBERSHIP

The Indian Social Science Academy (ISSA) seeks to build science of Nature-Humans-Society in Indian conditions through integration of research and theories across all subjects. Its membership is open to scientists of all branches of science, social workers and policy planners. It is also open to universities, colleges and research institutes, national and regional laboratories, associations of scientific disciplines and other institutions / organizations including industrial organizations. Following categories of memberships are available:

	Membership Category	Fee Amount	
1.	Life Fellow	Rs. 7,000.00	(one time installment)
2.	Fellow	Rs. 1,000.00	(per annum)
3.	Associate Fellow (for Research Students only)	Rs. 500.00	(per annum)
4.	Sessional Fellow	Rs. 800.00	(per annum)
5.	Donor Member	Rs. 10,000.00	(per annum)
6. Institutional Member			
	Annual	Rs. 5,000.00	(per annum)
	Permanent	Rs.25,000.00	(one time installment)

*Note: Please add Rs. 150.00 as the admission fee. All payments to be made by account payee bank draft or multicurrency cheque in favour of Indian Social Science Academy payable at Allahabad and sent under registered cover. Outstation M.O. / Cheques are not accepted.*

Further details can be had from the following:

Prof. D. M. Diwakar  
General Secretary, Indian Social Science Academy  
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