# **Programme**

Date & Time	Programme
23 Jan 2018 Tuesday	
09:00 AM	Registration
10:00 AM	Inaugural Session
11:30 AM	High Tea
12:00 PM	Scientific Session I: Panel Discussion — Understanding STI Structure in India
01:30 PM	Lunch
02:30 PM	Scientific Session II: Communication Implications & Opportunities
04:00 PM	Tea/ Coffee
04:30 PM	Scientific Session III: Global Scenario: Comparative Analyses
06:00 PM	Tea & Coffee
07:00 PM	Reception Dinner
24 Jan 2018 Wednesday	
10:00 AM	Scientific Session IV: Innovative Tools, Modes & Means
11:30 AM	Tea/ Coffee
12:00 PM	Scientific Session V: Pre- and Post- STI Policy Impact: Information Analytics
01:30 PM	Lunch
02:30 PM	Scientific Session VI: Science Communication Research & STI Policy
04:00 PM	Tea/ Coffee
04:30 PM	Scientific Session VII: Information & Informatics Support
06:00 PM	Tea & Coffee
07:00 PM	Workshop Dinner
25 Jan 2018 Thursday	
10:00 AM	Scientific Session VIII: Roundtable Discussion — Towards a Comprehensive Indian STI Ecosystem
11:30 AM	Tea/ Coffee
12:00 PM	Concluding Session and Summing-up
01:30 PM	Lunch
02:30 PM	Field Visit
06:00 PM	End of Programme



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**CSIR-NISCAIR-DST National Workshop** 

# Science, Technology and Innovation Policy

Optimising Communication & Information Research

# **Organized by**

CSIR-National Institute of Science Communication and Information Resources (CSIR-NISCAIR)

Vigyan Sanchar Bhawan, Dr. K.S. Krishnan Marg New Delhi - 110 012

and

**Department of Science and Technology (DST)** 

Ministry of Science and Technology Technology Bhawan, New Mehrauli Road New Delhi - 110 016

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Lecture Hall, NASC Complex, Dev Prakash Shastri Marg Todapur, Pusa, New Delhi - 110 012

23-25 January 2018

# Concept

Appropriate information and its timely communication to stakeholders assume much significance especially in today's highly dynamic and ever changing world. Policies for instance are formed on the basis of data, evidence and analysis by employing different tools and mechanisms including future modeling, forecasting, forward, reverse planning, and so on. Information communication research and resultant data form basis of evidence for guiding the future actions by governments, institutions, societies and public at large.

Science, Technology and Innovation (STI) indicators are crucial in the innovation system and are used to monitor the progress, evaluate the efficiency and effectiveness and set the benchmark for the desired goals of the entire STI ecosystem.

CSIR-National Institute of Science Communication and Information Resources (CSIR-NISCAIR) and the Department of Science & Technology (DST), Ministry of Science & Technology, Govt. of India, are jointly organizing a National Workshop on "Science, Technology and Innovation Policy: Optimizing Communication & Information Research", during 23–25 January 2018 at Lecture Hall, NASC complex, Dev Prakash Shastri Marg, Todapur, Pusa, New Delhi. The workshop aims at providing a platform to ponder over the issues with workable solutions. This is particularly important in view of promoting evidence-based decision-making and policy framework processes in India. During the workshop, the following points will be discussed in detail by the panel of experts drawn from various organizations, government departments, academics and industry:

- Understanding STI Structure in India
- Communication Implications & Opportunities
- Global Scenario: Comparative Analyses
- Innovative Tools, Modes & Means
- Pre and Post STI Policy Impact: Information Analytics
- Science Communication Research & STI Policy
- Information & Informatics Support
- Towards a Comprehensive Indian STI Ecosystem

With this backdrop, the workshop intends to provide valuable insights for policy makers and scholars to underscore the interventions of communication and information research while devising and implementing the science, technology and innovation plans and strategies.

# **Organisers**

### **CSIR-National Institute of Science Communication and Information Resources (NISCAIR)**

CSIR-NISCAIR is a premier institute engaged in scholarly communication to the scientific fraternity and public outreach of science for over six decades. Established in 1951, the Institute is the only organization in the country that disseminates R&D information through 18 peer-reviewed journals and takes science to the masses through its 3 popular science magazines. The Institute also organizes training programmes in science communication and science writing and offers platforms and forums for academic discourse on science promotion, governance and policy.

### **Department of Science and Technology (DST)**

Department of Science and Technology (DST) was established in 1971, has the major objective of promoting new areas of Science & Technology and plays the role of a nodal department for organising, coordinating and promoting S&T activities in the country. The Department has major responsibilities for various projects and programmes related to S&T such as, formulation of policies; management of information systems; coordination and integration of areas having cross-sectoral linkages; sponsoring surveys, research design and development; interagency/inter-departmental coordination for evolving science and technology missions; institutional capacity building; and all other measures needed for the promotion of science and technology and their application to the development and security of the nation.

### Venue

National Agriculture Science Centre (NASC) Complex, Dev Prakash Shastri Marg, Todapur, Near Pusa, New Delhi - 110 012