



**ADMINISTRATIVE STAFF COLLEGE OF INDIA**  
Bella Vista, Hyderabad-500 082

**Training Program on**  
**SCIENCE**  
**ADMINISTRATION**  
**AND**  
**RESEARCH**  
**MANAGEMENT**

**February 1-12, 2016**

*Sponsored by*  
**DEPARTMENT OF SCIENCE & TECHNOLOGY**  
**Government of India**  
**New Delhi**



**Contact :**  
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## PROGRAM OBJECTIVES

This program will help the scientists and technologists to prepare for taking greater responsibilities in the organization and will improve their overall managerial capacity and outlook. Science Administration and Research Management can improve efficiency and productivity of our S&T organizations. This set of management tools and techniques enable optimal use of resources and improve innovation in the organization. The course will also expose the participants to the important issues of management in S&T organizations like IPR Management, Project Management, RFD preparation etc.

## COURSE CONTENT

1. Unique management skills required in technoscientific organization
2. S&T Leadership Development
3. The importance of technology commercialization and innovation
4. Intellectual Property Rights protection and related strategies
5. Better financial management for S&T organizations
6. Science Audit
7. Performance Measurement and Management of S&T organizations
8. Ethical practices in S&T
9. Leveraging S&T for greater market access
10. Managing Knowledge Workers
11. Scientometrics

12. Knowledge Management

13. Project Management

## **PEDAGOGY**

Lectures, demo video shows, problem solving exercises, case discussions, project work assignment.

## **DURATION AND VENUE OF THE PROGRAM**

**February 1-12, 2016.** The program is fully residential and the participants will be accommodated in single air-conditioned rooms in the Bella Vista campus of the College at Hyderabad. Transportation from and to Airport / Railway Station will be arranged by the College.

## **TARGET PARTICIPANTS**

The program is designed for experienced scientists and technologists (of levels 'C' to 'G' or equivalent) with a minimum work experience of 9 (nine) years and above. The participating scientists should not have attended any DST sponsored training program in the previous 4 years. The intake for the program is generally limited to 25. The preferred allocation of seats is: 10 from central sector, 5 from state sector, 5 from universities / colleges and 5 from other government institutions. Not more than two candidates would be selected from one institute / organization. As regards nominations from academia, only those who possess PhD / M.Tech degrees and are actively involved in Research & Development would be selected. Age of

the applicants should not be more than 58 years as on 01 October, 2015

It is to be reiterated that all nominations have to be strictly from the government sector only. Nomination of applicants from private sector will not be accepted.

Nominations would be accepted on 'first come', 'first serve' basis, in conformity with the above guidelines.

### **SPONSORSHIP & SUPPORT**

The training program is residential and all expenditure will be met by the Department of Science and Technology, Govt. of India except the expenditure on to-and-fro journey from the place of duty to ASCI and TA/DA etc. which are to be borne by the sponsoring organizations. Accordingly, nominating institutions and participants **NEED NOT** pay DST or ASCI, any fee or expenses for course fee, board and/or lodging for the participants.

### **NOMINATIONS**

Scientists and technologists interested in participating in the training program may apply in the prescribed proforma (enclosed) duly recommended by the Controlling Officer of the Department / Organization, at least one month before the commencement of the program directly to ASCI at the following address, with a copy endorsed to Under Secretary (Training),

Department of Science & Technology, Technology  
Bhawan, New Mehrauli Road, New Delhi –  
110016.

**LAST DATE FOR RECEIPT OF  
NOMINATIONS**

**January 18, 2016**

Address to which nominations should be sent:

**Prof. G. Mohan**

Programme Director

**Administrative Staff College of India**

Bella Vista

Rajbhavan Road

Khairatabad

Hyderabad - 500 082

Phone : 040 - 6653 3085 / 4294

Fax : 040 - 6653 4356

E-Mail : [gmohan@asci.org.in](mailto:gmohan@asci.org.in)

## Forthcoming DST Programs during 2015–16

S.No.	Program Title	Start date	End date
General Programs			
1.	Managing Innovation and Technology for Competitiveness	4-Jan-2016	15-Jan-2016
2.	Advanced Techno-Management Program	18-Jan-2016	19-Feb-2016
3.	Science Administration and Research Management (SARM)	1-Feb-2016	12-Feb-2016
4.	Managing Technology Value Chains	22-Feb-2016	26-Feb-2016
5.	Science Governance and Management	29-Feb-2016	4-Mar-2016

## ABOUT ASCI

Founded in 1956 at the initiative of Government and Industry, the Administrative Staff College of India is a pioneer in the field of post experience management development and training. ASCI has remained the leader and pace setter in developing professionalism in management. Over 1,22,300 executives from Corporate, Government, Public and Private Sector within and outside India have taken advantage of the residential programmes offered by the College.



### Administrative Staff College of India

Bella Vista, Raj Bhavan Road, Khairatabad, Hyderabad - 500 082, India.

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[www.asci.org.in](http://www.asci.org.in)





GOVERNMENT OF INDIA  
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TEL No. 011-26524941, 011-26590340, FAX - 011-26864570, 011-26590340

## NOMINATION FORM

TRAINING PROGRAMME, INSTITUTE & DATE OF TRAINING	
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NAME Prof./Dr./Mr./Ms.			
DESIGNATION:		ORGANISATION: LOCATION/ MINISTRY/ DEPTT/GOVT.	
SEX (M/F)		PRESENT PAY AND GRADE PAY:	
DATE OF BIRTH		DATE OF ENTRY IN GOVT. SERVICE (AS GROUP 'A')	
COMPLETE ADDRESS / CONTACT NUMBERS / E-MAIL			

EDUCATIONAL / PROFESSIONAL QUALIFICATIONS (GRADUATION ONWARDS)			
SL. No.	YEAR	DEGREE	UNIVERSITY/INSTITUTE

RESEARCH EXPERIENCE			
SL.NO.	YEAR	TOPIC OF RESEARCH	SPONSORING AGENCY

CONTD..2