INDIAN COUNCIL OF AGRICULTURAL RESEARCH KAB-II, Pusa, New Delhi-12

F.No.HRM-3(1)/2019-KAB(Pt)./138

Dated:24July, 2019

OFFICE MEMORANDUM

Subject: DST sponsored training programmes being conducted by IIPA, New Delhi during 2019-20.

The Indian Institute of Public Administration (IIPA), New Delhi has invited nominations for the Department of Science and Technology (DST) sponsored residential training programmes being conducted by IIPA, New Delhi during 2019-20. The details of programmes, scheduled dates and level of participants are mentioned here under:-

Sl. No.	Course/Programmes	Date	Level of Participants
1.	9 th Training Programme on "Science, Technology and Emerging Trends in Governance" for Scientists and Technologists	14-18 October, 2019	Scientist & Technologists (All Level)
2.	8 th Training Programme on "Science and Technology for Rural Societies" for Women Scientist & Technologists (Under Disha Scheme)	25-29 November, 2019	Women Scientists and Technologists
3.	14 th Capacity Building Programme for Technical Personnel	10-21 February, 2020	Technical Officer, Technical Personnel, Technician, Senior Technician, Junior Analyst

The Department of Science and Technology (DST) will bear the entire cost of the training organised through the IIPA. Only the expenses related to TA/DA of the participants for attending the programmes at IIPA and reporting back to their respective places of duty, are to be borne by the concerned Institute/ HQs of the participant.

The Scientists/Technical Personnel, who are desirous of attending above programmes may send their nomination (in the prescribed proforma) through proper channel as per Annual Training Plan 2019-20 latest by 09.08.2019 for S.No.(1) and by 30.08.2019 for rest of the training programmes for onward transmission to IIPA, New Delhi. The objective, broad contents and nomination form of the above programmes are available of the ICAR website under Col.Circular/HRM Unit.

The Scientists/Technical Personnel who have already attended this programme need not apply. The applicants will not be allowed to withdraw their nominations after acceptance by

IIPA, New Delhi. The participation in the above programme will be subject to acceptance of nomination by IIPA, New Delhi and also further orders from the Council.

(A K Vyas)
ADG (HRM) &
Training Manager, ICAR

Distribution:-

- 1. All Officers/Sections of ICAR HQs. at KB/KAB-I&II/NASC, New Delhi
- 2. All Directors of ICAR Institutes/PDs/Bureaux
- 3. All Project Coordinators
- 4. E-office Notice Board
- 5. ICAR Portal
- 6. Guard File.



भारतीय लोक प्रशासन संस्थान

इन्द्रप्रस्थ एस्टेट, रिंग रोड, नई दिल्ली-110002

INDIAN INSTITUTE OF PUBLIC ADMINISTRATION

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Office of Secy. (DARE) & DG (ICAR)
Office Dy. No. 32 414 3

Date...

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Tel.: 23468338, 23468324 E-mail: trgdstiipa@gmail.com

profvinod@gmail.com

July 10, 2019

Prof. Vinod K. Sharma Nodal Officer, DST Programmes Mobile: 9818961977

Dear Sir/ Madam,

The Following Training Programmes sponsored by Department of Science & Technology, Govt. of India, are scheduled to be organized at IIPA. Since these programmes are going start very shortly therefore, you are requested to **kindly nominate your participants at the earliest.**

1.	8th Training Programme on	19-23 August,	Dr. Pawan K. Taneja
	"Financial Management in	2019	
	Scientific Organisations" for	· ·	
	Scientists and Technologists	A STATE OF THE PARTY OF THE PAR	
	(Scientist & Technologists All		,
	Levels)		
2.	9th Training Programme on	14-18 October,	Prof. Vinod K. Sharma
	"Science, Technology and Emerging	2019	Dr. Shyamli Singh
	Trends in Governance" for		
	Scientists and Technologists	27 A	
	(Scientist & Technologists All	1	
	Levels)	1 m	
3.	8th Training Programme on	November 25-	Prof. Vinod K. Sharma
	"Science and Technology for	29,2019	Dr. Charru Malhotra
	Rural Societies" for Women		
	Scientist & Technologists (Under		
	Disha Scheme)		,
4.	19th Foundation Training	27 January – 20	Prof. Vinod K. Sharma
	Programme for Scientists and	March, 2020	Dr. Shyamli Singh
	Technologists		
	(8 Weeks) (Scientist &		
	Technologist, at B & C levels and		
	equivalent)	8	

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ADG (HRM)

Solvem) July ,57

Phone: +91-11-23468300, Fax: +91-11-23702440, +91-11-23356528 (Training) Email: contractus@iipa.org.in; Website: www.iipa.org.in

	5.	14th Capacity Building Programme	10-21 February,	Prof. Vinod K. Sharma
111		for Technical Personnel	2020	Dr. Shyamli Singh
ı		(Technical Officer, Technical		
		Personnel, Technician, Senior		
		Technician, Junior Analyst)		

The Institute has a Hostel where board/lodging facilities are made available to all the participants. Please note that the programmes are fully residential and accommodation is only for the participants.

The Department of Science and Technology will bear the entire cost of the training organised through the IIPA. Only the expenses related to TA/DA of the participants for attending the training programmes at IIPA, and reporting back to their respective places of duty, are to be borne by the nominating organizations.

We request you to kindly circulate this information to your scientists and staff and nominate suitable Scientists/Technologists/ Technical Personnel for the respective programmes. We would be grateful if you could kindly send your nominations clearly indicating the programme being applied for at the earliest. Since only 25 nominations would be accepted for each programme, you are requested to send your nominations at the earliest. The nominations may be sent in the enclosed format with the endorsement of the controlling officer.

With regards,

Yours sincerely,

Vinvel K. Shor

(Vinod K. Sharma)

Encl: As above

The Secretary (DARE) & Director General Indian Council of Agricultural Research (ICAR) Krishi Bhavan, New Delhi 110 001.

Phone: 23382629, Fax: 91-11-23384773



GOVERNMENT OF INDIA MINISTRY OF SCIENCE & TECHNOLOGY DEPARTMENT OF SCIENCE & TECHNOLOGY TECHNOLOGY BHAWAN, NEW MEHRAULI ROAD, NEW DELHI – 110 016 TEL No. 011-26590349, 011-26590340

NOMINATION FORM

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Prof./Dr./Mr./Ms. DESIGNATION:		ORGANISATION:			
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Signature of the Candidate

RECOMMENDATION BY THE CONTROLLING OFFICER

(SIGNATURE OF THE RECOMMENDING OFFICER)
Name & Designation with Seal

8th Training Programme on Financial Management in Scientific Organizations, (Scientist & Technologist) (All Levels)

(19-23 August, 2019)

OBJECTIVE

The success of every organization highly depends upon the sound management of financial resources i.e. 'Financial Management'. Financial management is of paramount importance particularly to those organizations which involve huge funds like scientific organizations, research institutes etc. In this reference the present programme attempts to familiarize the participants with some critical financial issues like financial statements, sources of finance, cost control, budgeting, financial appraisal of projects etc. The primary objective of this program is to enable the participants to plan their financial resources and make their best possible use. It attempts to develop a fair understanding of different concepts of financial management to ensure better use of funds.

CONTENT

- · Financial information flows and financial reporting
- Analysis of financial statements
- Accounting for depreciation
- Valuation of intangible assets
- Planning for financial inflows
- Cost: Allocation and Control
- Budgeting: Cash budgets and Zero base budgeting
- Project Formulation and financial appraisal

METHODOLOGY

There will be a blend of theory and practice. Suitable numerical exercises, relevant case studies will be used along with the interactive discussions & lectures.

9th Training Programme on Science, Technology and Emerging Trends in Governance for Scientists and Technologists of the S & T Departments, Government of India (All Levels) (14-18 October, 2019)

The programme aims to provide an in-depth analysis of the complex process of governance, involvement of various institutions and the civil society. The participants can comprehend the various issues and challenges of good governance which will enable them to strategize their role in ensuring good governance.

In brief, the objectives are to facilitate the participants to:

- Get a comprehensive understanding of the concept of governance and its importance in contemporary times.
- Comprehend the complex process of interface of science and technology and governance.
- Acquire necessary skills for facing the challenges posed by sweeping changes in governance.
- Appreciate the process of making governance citizen centric.
- Envision the role of scientists and technologists in strengthening governance and democratic structure of the country.

8th Training Programme on Science and Technology for Rural Societies for Women Scientists & Technologists, (under Disha Scheme) (All Levels) (November 25-29, 2019)

India has accomplished significant success in varied fields of science and technology (S &T). The development effects of science and technology research as well as its applications have, however, been quite unevenly spread across the urban and rural India. The rural India, which represents almost two-thirds of the population of the country and has a distinct economic and social set up, with its distinct needs and opportunities, holds considerable promise for scientific indulgence. At the same time, specific initiatives taken by scientists and efforts made to engage with people's science movement on the one hand and to involve scientific community in addressing the rural problems and interests have invited the attention of the nation. This necessitates a more active engagement of scientists at all levels with the understanding of rural context, its problems and opportunities available for more rural society-centered science and technology initiatives. This programme seeks to attempt the same.

OBJECTIVES:

The program will expose the women participants to the innovative interventions in the area of S&T, initiated by both state and civil society institutions. The intention is to engage them into creative exercises to think of new possibilities for rural development using science and technology.

In view of the above, the broad objectives of this training are:

- To expose the participants to the complex problems facing rural societies.
- To expose the participants to the existing Rural Development programme, including those with special emphasis on S & T.
- To encourage the participants to analyses the scope for science and technology inputs contributing to improvement of development outcomes.
- To expose the participants to the indigenous knowledge systems prevalent in various parts
 of India and its relevance for rural society, as also, to encourage them to find grounds for an
 interface of modern and traditional systems for improving the outcomes.
- To examine possibilities of applications of S & T to improve development outcomes for the rural societies.

CONTENTS:

- Rural Society: An Overview of its socio-cultural eco-system and diversity
- Policy Framework for Rural Development and scope for engagement with Science and Technology

- Emerging trends in Science and Technology relevant for rural India
- Indigenous knowledge systems prevalent in various parts of rural societies of India
- Case studies: emphasizing science and technology innovation for Rural Development
- Challenges and Opportunities of interface of science, technology and rural societies

METHODOLOGY:

The programme will use Case Studies, lectures as well as brainstorming of innovative ideas generated through Group/panel discussions. Apart from IIPA faculty, distinguished guest speakers would include eminent experts from academia, scientific community, civil society organizations and government organizations. A local field visit to examine some initiatives in the area would also be organised to provide first-hand experience of the subjects under consideration

19th Foundation Training Programme for Scientists and Technologists of the S&T Departments, Government of India, (Scientist & Technologist, at B & C levels and equivalent) (27 January – 20 March, 2020)

PROGRAMME OBJECTIVES AND CONTENT

The Twelve weeks Foundation Training Programme for Scientists& Technologists is designed to provide the young scientist a holistic view of the Inter-relationship between Science, Society and Development. The significance of Socio-political, Cultural and Economic issues in management of science and technology will be examined in depth and detail. An attempt will be made to develop behavioral and problem solving skills, enhance leadership & team building capacity and strengthen innovation& service orientation. The Programme will also develop the capacity of participants to understand and address the problems facing society through an application of Science and Technology. At the same time, it will prepare the participants for future senior positions which will require not only technical but also administrative and communicative skills.

The focus of the Programme would be to enable the participants to:

- Appreciate the symbiotic relationship between Science, Technology, Development and Society and understand Science and Technology Policy with a social perspective.
- Understand the Legal and Administrative Framework pertaining to S&T and examine the nature of relationship between the State, Civil Society and Market and their roles in shaping the development of Science and Technology in the emerging Policy scenario.
- Acquire necessary Behavioral and Communication skills for enhancing decision making and problem solving capacity and overcoming difficult situations in work place through effective management of Time, Stress and Conflict situations.
- Appreciate the contemporary challenges confronting scientists and administrators in handling issues concerning Environment and Sustainable Development.
- Comprehend administrative rules and procedures required for dealing with related Ministries,
 Departments and Organizations more effectively.
- Apply some of the good practices used in other organizations in implementation of S&T Policy.
- Prepare S&T projects for funding by the concerned departments and Acquire Skills for Appraisal, Implementation, Monitoring, Evaluation and Impact Assessment of Science and Technology Projects.
- Apply the basic concepts of Financial Management and Budgetary Control.

- Apply ICT-enabled Processes of Governance for improving public service delivery systems, Information Security, IPR/Copyright and Ethical issues.
- Evaluate the role of Science, Technology and Innovation in Urban and Rural Development.

METHODOLOGY

The methodology of the training programme will be a mix of interactive sessions with eminent scientists, administrators, guest faculty and faculty of IIPA. The emphasis will be on case studies, group exercises and field visits. The various components of the Programme include lectures, panel discussions, workshops as well as field visits, including visit to NGOs/ Centres of Excellence. The Urban and Rural Field Visits will provide them an opportunity to examine ground realities.

Note: On successful completion of the Foundation Programme the Participants are taken on a Foreign Study Tour by DST.

14th Capacity Building programme for Technical Personnel of the Science & Technology
Departments, Government of India,
(Technical Officer, Technical Personnel,
Technician, Senior Technician, Junior Analyst)
(10-21 February, 2020)

OBJECTIVES

Capacity building is a process of strengthening the abilities of individuals / organizations to perform core functions sustainably. The goal of capacity building program is to enable the participants to tackle problems more effectively. Keeping this broad objective in mind, this two week programme aims at providing broad overview of financial management, project management and general management. Realizing the specific job requirements of technical personnel, the program will also give exposure of some relevant acts (like IPR, Patent, RTI etc.) and attempt to enhance the potential of participants in writing reports, drafting cabinet notes and making presentations.

CONTENT

The broad areas to be covered under the programme are as under:

- Team building and Motivation
- Communication Skills and Interpersonal Relations
- · Financial Statements and their analysis
- General Financial Rules
- Inventory Management
- Total Quality Management
- Project Management
- Economic appraisal of Projects
- Knowledge Management
- IPR/ Patents / Copy Right
- RTI and its implementation
- Conduct Rules and Disciplinary Procedure
- Rate Contract and e-procurement
- Drafting Cabinet Notes
- Report writing and presentations

METHODOLOGY

The methodology of the training program will be a mix of interactive sessions with eminent scientists, administrators, guest faculty and faculty of IIPA. The emphasis will be on case studies, group exercises, management games and field visits.