

# **Programme**

## **“Leadership and Society”**

(An Integrated Approach to Knowledge and Information)

**4-23 January, 1999**

**National Institute of Advanced Studies**

Indian Institute of Science Campus

Bangalore - 560 012

### **Daily Schedule**

6.00 am - 7.00 am	Yoga
8.00 am - 8.45 am	Breakfast
9.00 am - 10.00 am	First Lecture
10.00 am - 10.45 am	Discussion
10.45 am - 11.15 am	Tea
11.15 am - 12.15 pm	Second Lecture
12.15 pm - 1.00 pm	Discussion
1.00 pm - 2.00 pm	Lunch
2.00 pm - 3.45 pm	Lecture/Self-introduction/Projects
3.45 pm - 4.15 pm	Tea
8.30 pm - 9.30 pm	Dinner

### **Evening Lectures**

6.30 pm - 7.30 pm	Lecture
7.30 pm - 8.00 pm	Discussion

### **Visits**

January 9, 1999	Visit to ISRO
January 22, 1999	Visit to Nrityagram

### **Inauguration**

9.30 A.M., January 4, 1999

### **Valedictory**

10.00 A.M. on January 23, 1999

## Week I

January 4, 1999

9.30 AM

**Inauguration**

11.00 AM

Meeting with Faculty

2.00 PM

Orientation

January 5, 1999

9.00 AM

Political Leadership - Prime Ministers I have known  
Dr Raja Ramanna, Vice-Chairman, NIAS)

11.15 AM

Homi J Bhabha: Scientist, Administrator &  
Builder of Institutions  
(Prof B V Sreekantan, NIAS., Bangalore)

2.00 PM

Self-introduction

**6.30 PM**

**The Kerala Model: Success or Failure?**  
(Dr Joseph Tharamangalam, Vice-President,  
Shastry-Indo Canadian Institute, Delhi)

January 6, 1999

9.00 AM

Vikram Sarabhai and the Beginnings of the Indian  
Space Programme  
(Prof U R Rao, Member, Space Commission,  
Dept of Space, Bangalore)

11.15 AM

Dr Kurien & the Story of Amul  
(Mr Ravi Shankar, Managing Director  
NCDFIL, Anand, Gujarat)

2.00 PM

How to Manage the Communication Revolution?  
(Mr N Vittal, Central Vigilance Commissioner,  
CVC, Delhi)

4.15 PM

Self-introduction

January 7, 1999

9.00 AM

Sir M Visvesvaraya: Administrator &

Technologist with a Vision  
(Dr Dhruv Raina, NISTDS, Delhi)

11.15 AM Leadership and Planning  
(Dr D M Nanjundappa, Deputy Chairman,  
State Planning Board, Government of Karnataka  
Bangalore)

2.00 PM Self-introduction

January 8, 1999

9.00 AM Sustainability and Development  
(Mr T R Satish Chandran, Former Principal  
Secretary to Prime Minister, Bangalore)

11.15 AM Changing Trends in Indian Business Families  
(Dr Narender Pani, Senior Editor, Economic Times,  
Bangalore)

2.00 PM Nuclear Technologies in India  
(Dr Anil Kakodkar, Director, BARC, Mumbai)

4.15 PM Self-introduction

January 9, 1999

9.00 AM **Panel Discussion:**  
Gandhian Approach to Religion and Modernity  
(Prof M.N. Srinivas, JRD Tata Visiting Professor,  
NIAS, Bangalore)  
(Dr Asghar Ali Engineer, Centre for Study of  
Society and Secularism, Mumbai)

11.15 AM Leadership in Indian Context  
(Capt S Prabhala, IN {Retd}, Chief Executive  
of Spectrum Infotech Pvt Ltd, Bangalore)

2.00 PM **Visit to ISRO Satellite Centre**

## **Week II**

January 11, 1999

- 9.00 AM The Crisis of Medicine - The Challenge of Health  
(Dr Ravi Narayan, Co-ordinator, Community Health Cell, Bangalore)
- 11.15 A.M The Politics of the Global Environment  
(Prof J Srinivasan, Chairman, CAOS, I.I.Sc, Bangalore)
- 2.00 PM The Future of Genetic Cloning  
(Prof H Sharat Chandra, Chairman, Microbiology and Cellbiology, I.I.Sc, Bangalore)
- January 12, 1999
- 9.00 AM Leadership in Social Movement  
(Dr H Sudarshan, Hon. Secretary, Vivekananda Girijana Kalyana Kendra, B R Hills, Chamarajanagar Dist. Karnataka)
- 11.15 AM Exotic Materials  
(Prof C V Sundaram, Hon. Visiting Professor, NIAS)
- 2.00 PM Environment and Emission  
(Prof M V Narasimhan, Dept of Mechanical Engineering, I.I.Sc, Bangalore)
- 6.30 PM Leadership: Discipline and Character”  
(Field Marshal Sam Manekshaw, MC)**
- January 13, 1999
- 9.00 AM **Panel Discussion:  
Intellectual Property Rights**  
Dr P Ganguli, Hindustan Lever Ltd., Mumbai  
Prof Madhav Gadgil, CES, I.I.Sc, Bangalore,  
Dr V Siddhartha, Officer on Special Duty, SSARM, Delhi
- 2.00 PM Project  
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- January 14, 1999
- 9.00 AM The Future of Information Technology in India  
(Prof Vijay Chandru, Computer Science and Automation, I.I.Sc, Bangalore)
- 11.15 AM Taking Science to the Market in Biotechnology  
(Prof G. Padmanaban, Emeritus Scientist, I.I.Sc,

Bangalore)

2.00 PM

Water in the Twenty-first Century  
(Dr Arcot Ramachandran, Former Secretary, DST,  
Bangalore)

January 15, 1999

9.00 AM

**Panel Discussion:**

**Managing Technology Driven Enterprises**

Mr Nandan Nilekani, Managing Director, Infosys  
Technology Ltd, Bangalore

Dr Meenakshi Rajiv, Economic Analysis Unit,  
Indian Statistical Institute, Bangalore

11.15 AM

Relevance of Secular Leadership in India  
(Dr Mumtaz Ali Khan, Director, Centre for Research and  
Development of Dalits, Bangalore)

2.00 P.M

Project

**6.30 PM**

**Can the Cultures of India Survive  
the Information Age?  
(Kenneth Keniston, MIT, USA)**

January 16, 1999

9.00 AM

Leadership in Traditional Indian Culture  
(Prof S K Ramachandra Rao, Bangalore)

11.15 AM

The Early Universe  
(Prof R Cowsik, Director, Indian Institute of  
Astrophysics, Bangalore)

2.00 PM

India and Nuclear Treaties  
(Prof S Rajagopal, Homi Bhabha Visiting Professor,  
NIAS)

## Week III

January 18, 1999

9.00 AM

Indian Psyche and the Crisis of Leadership  
(Prof R.L. Kapur, Hon Visiting Professor, NIAS)

11.15 AM

The Fast Uplift of Himalaya and the Glaciation  
and Monsoon in Indian Sub-continent  
(Prof K S Valdiya, JNCASR, Bangalore)

2.00 PM

Project

January 19, 1999

9.00 AM

The Physics of Chaos and Complexity  
(Prof N Kumar, Director, Raman Research Institute,  
Bangalore)

11.15 AM

Sir Ashutosh Mukherji: Educationist &  
Institution Builder  
(Prof D P Sen Gupta, Dept of Electrical Engineering,  
IISc., Bangalore)

2.00 PM

Project

**6.30 PM**

**The Surat Experience or Leadership in Civic  
Administration**  
(Dr S.R. Rao, Chairman, Visakhapatnam Port Trust,  
Vishakapatnam, A.P.)

January 20, 1999

9.00 AM

The Nature, Scope and Limits of Constitutional Reform  
(Prof N R Madhava Menon, Member, Law Commission,  
Trivandrum)

11.15 AM

Ethics in Public Life  
(Mr N N Vohra, Director, I.I.C., Delhi)

2.00 PM

**Panel Discussion:**

**"Leadership among Women in India: Corporate,  
Government and Civil Society "**

**Panelist:** *Ms Usha Ganesh*, I.A.S.,  
Government of Karnataka  
Bangalore  
*Dr Ramani*  
Entrepreneur  
Bangalore

**Video Presentation on**

**“The Emerging Leadership Among the  
Poor Particularly Women”**

January 21,1999

9.00 AM

The Rising Power of NGO's  
(Dr Ashok Khosla, President, Development Alternatives,  
New Delhi)

11.15 AM

Leadership of Indian Green Revolution and the Recent  
Developments in Agricultural Sciences  
(Dr K N Ganeshiah, University of Agricultural  
Sciences, Bangalore)

2.00 PM

Political Leaders in Independent India  
(Mr H Y Sharada Prasad, Delhi)

January 22, 1999

**9.00 AM**

**Visit to Nrithyagram (The Dance Village)  
Bangalore**

**6.00 PM**

**Farewell Function**

January 23, 1999

10.00 AM

**Valedictory Address** by  
(Lt Gen {Retd} Satish Nambiar)  
Director, United Service Institution of India, Delhi