



UNIVERSITY OF DELHI CENTENARY CELEBRATIONS

(A Century of Academic Excellence)

Centennial Oration

‘Development of Science and Technology in India:
A Brief Historical Perspective’

by

Prof. Ajoy Ghatak

President, National Academy of Sciences, India

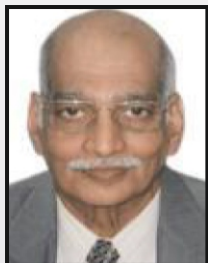
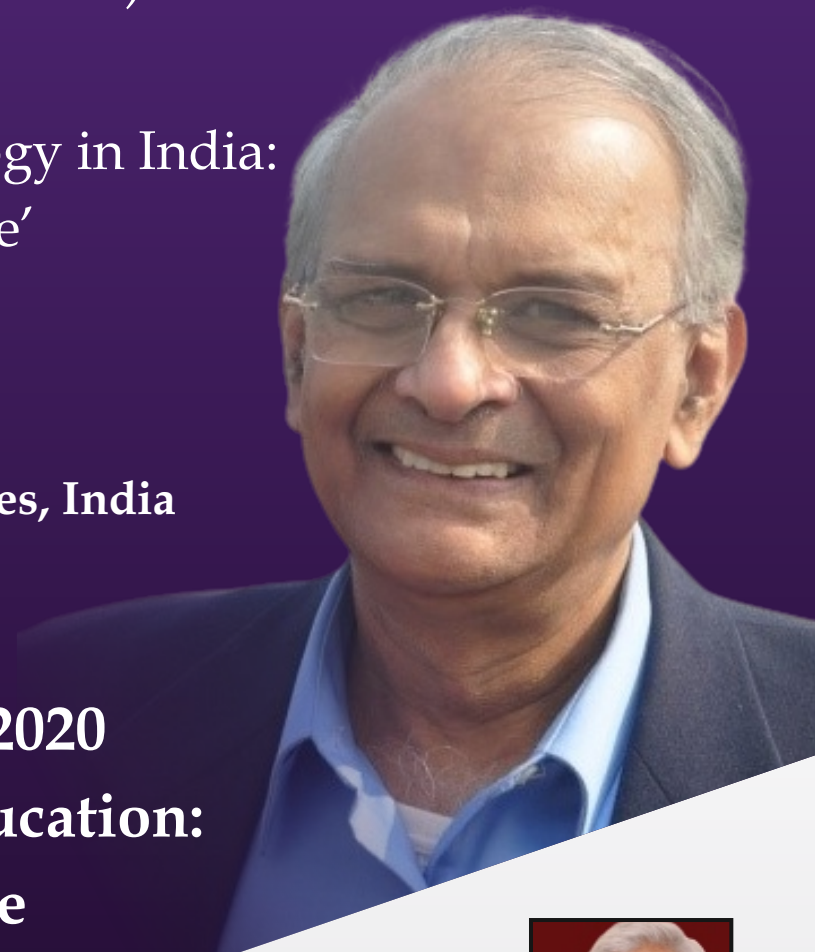
&

Panel Discussion on

National Education Policy 2020

Transformations in Higher Education:

The Changing Landscape



Prof. K. Ramachandran

Senior Advisor, Unit of International Cooperation,
National Institute of Educational Planning and
Administration (NIEPA), New Delhi and a member
of the drafting committee for the
National Education Policy 2020



Prof. Haneet Gandhi

Faculty, Department of Education,
University of Delhi and Dean, Admission,
Admission Branch,
University of Delhi, New Delhi

Panelists



Chair-Moderator

Prof. K Ratnabali

Faculty of Law, Law Centre,
University of Delhi and Convenor,
NEP 2020 Task Force and Dean,
Academic Activities and Projects, University of Delhi



Prof. Chandra Bhushan Sharma

Director, School of Education,
Indira Gandhi National Open
University (IGNOU) and Former Chairman,
National Institute of Open Schooling
(NIOS), New Delhi



Dr. Punita Duhan

Director-Business Administration,
Delhi Skill and Entrepreneurship
University, New Delhi

October 18, 2022 (2:00 pm to 6:00 pm)

**Laxmipath Singhanian Auditorium, PHD Chamber of Commerce and Industry,
4/2 Siri Institutional Area, August Kranti Marg, New Delhi**

Registration Link <https://forms.gle/nPTLMUfQrcakxfJA6>

For any Queries:

Dr. Ruchira Das (9899778064), Ms. Neeti Vaid (8130400488)

Ms. Rishika Razdan (7303203919), Students' Representative, Ms. Kavya Singh (7392872798), Students' Representative

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University of Delhi

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Website: ihe.du.ac.in

Patron: Prof. Geeta Trilok-Kumar, Director, Institute of Home Economics, University of Delhi

Dr. Ruchira Das, Convenor-Nodal Officer

Ms. Neeti Vaid, Co-convenor



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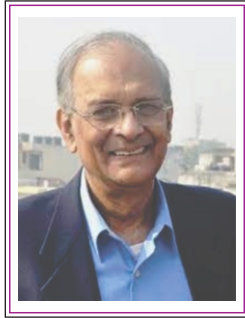
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Centennial Oration

Development of Science and Technology in India: A Brief Historical Perspective



Prof. Ajoy Ghatak

President, National Academy of Sciences, India

Ajoy Ghatak, a distinguished scientist and a pioneer of optics education in India, is President at the National Academy of Sciences, the oldest science academy in India. An honorary professor at the Centre for Optics and Photonics, IIT Delhi, Prof. Ghatak is an authority on Fiber Optics and Quantum Mechanics.

He has been conferred with a number of prestigious awards for his invaluable and unparalleled contributions towards fiber optics research and dedication to optics education worldwide. Some of his honours include: The CSIR 1979 S.S. Bhatnagar Award; International Commission for Optics 1998 Galileo Galilei Award; 2003 Esther Hoffman Beller Award; 2008 SPIE Educator Award; OSA 2020 Sang Soo Lee award for his seminal role in Fiber Optics and Guided Wave Photonics; and the 2021 SASTRA-G N Ramachandran Award for Excellence in Physics.

After completing his Masters from the University of Delhi, Prof. Ghatak moved to the United States where he earned his doctorate from the Cornell University. He joined IIT Delhi in 1966 after his stint as Research Associate at Brookhaven National Laboratory.

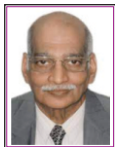
Prof. Ghatak is the author of numerous books including an undergraduate text on Optics, which has been translated into Chinese and Persian. His most recent work is "Einstein's Year of Miracles: $E=mc^2$, the Light Quantum and Special Theory of Relativity."

Panel Discussion on National Education Policy 2020 Transformations in Higher Education: The Changing Landscape

National Education Policy 2020 (NEP 2020)

The New Education Policy 2020 (NEP 2020) envisions major reforms in higher education towards a changing knowledge landscape that aims to establish global standards of education. A thorough understanding of the provisions and approach of the NEP 2020 is a must for its effective implementation. The purpose of this panel discussion is to provide an understanding of proposed NEP reforms and a roadmap for the policy's effective implementation. It will provide an opportunity for stakeholders to grasp key issues and challenges, and explore innovative ideas, best practices and strategies. The aim is to deliberate on strengthening the education ecosystem in the country with a focus on the implementation of NEP 2020.

Panelists



Prof. K. Ramachandran, Senior Advisor, Unit of International Cooperation, National Institute of Educational Planning and Administration (NIEPA), New Delhi and a member of the drafting committee for the National Education Policy 2020.

Prof. Chandra Bhushan Sharma, Director, School of Education, Indira Gandhi National Open University (IGNOU) and Former Chairman, National Institute of Open Schooling (NIOS), New Delhi.



Prof. Haneet Gandhi, Faculty, Department of Education, University of Delhi and Dean, Admission's, Admission Branch, University of Delhi, New Delhi.

Dr. Punita Duhan, Director-Business Administration, Delhi Skill and Entrepreneurship University, New Delhi.



Chair-Moderator

Prof. K Ratnabali, Faculty of Law, Law Centre, University of Delhi and Convenor, NEP 2020 Task Force and Dean, Academic Activities and Projects, University of Delhi, New Delhi.

Programme Schedule

S.No	Programme	Time
1.	Registration	2:00 pm to 2:15 pm
2.	Inaugural Ceremony (Invocation) Welcome Address: Dr. Ruchira Das Convenor - Nodal Officer, Institute of Home Economics, University of Delhi, Centenary Celebrations Introductory Remarks: Prof. S. P. K Jena Chairman, Governing Body, Institute of Home Economics, University of Delhi Director's Address: Prof. Geeta Trilok-Kumar Director, Institute of Home Economics, University of Delhi	2:15 pm to 2:30 pm
3.	Panel Discussion	
	National Education Policy 2020 Transformations in Higher Education: The Changing Landscape Chair-Moderator: Prof. K Ratnabali Prof. K. Ramachandran Prof. Chandra Bhushan Sharma Prof. Haneet Gandhi Dr. Punita Duhan	2:30 pm to 4:00 pm
4.	High Tea	4:00 pm to 4:30 pm
5.	Centennial Oration Development of Science and Technology in India: A Brief Historical Perspective Prof. Ajoy Ghatak	4:30 pm to 5:45 pm
6.	Concluding Remarks: Prof. Geeta Trilok-Kumar , Director, Institute of Home Economics, University of Delhi Vote of Thanks: Ms. Neeti Vaid Co-convenor, Institute of Home Economics, University of Delhi Centenary Celebrations	5:45 pm to 6:00 pm

About The Institute of Home Economics

The Institute of Home Economics is a college of the University of Delhi which has come to occupy a paramount stature in the matrix of higher professional education of women. It was founded in **1961** by **Dr. (Mrs) S Malhan** to satisfy the growing urge of the contemporary women for a wider educational and professional avenues.

The Institute of Home Economics is a vibrant college imparting professional education to more than 1500 young girls in various disciplines at undergraduate, postgraduate and doctorate levels. The Institute, attach paramount priorities to pedagogical innovation and efficacy, and research in frontal areas. The significance of our teaching and research lies in its high impact on societal enhancement. Besides providing quality professional education, great emphasis is laid on the eclectic personality development of our students.

The Institute has optimally designed the transformation process of students to top-class professionals in the wake of fast-changing technological developments and at the same time being fully conscious of ethical codes and human values.

The college celebrated 50 years of existence and academic excellence in 2011. Late Dr APJ Abdul Kalam, former President of India addressed the students on the occasion. The college continues to grow with ever increasing enthusiasm and vigour under the able leadership of the Director, **Prof. Geeta Trilok-Kumar**. The members of IHE family continue to be guided by a spirit of professionalism and dedication to a meaningful teaching learning relationship.

Centenary Celebrations Organizing Committee Members

Prof. Renu Arora
Prof. Geeta Punhani
Prof. Chanchal
Mrs. Bela Kapoor
Prof. Seema Puri
Prof. Sunita Aggarwal
Dr. Archana Burman
Prof. Rachna Kapila
Prof. Geeta Chopra

Dr. Poonam Magu
Prof. Ashima Vohra
Dr. Deepshikha Kataria
Ms. Sharmila Rathee
Ms. Renu
Ms. Kavita Rani
Dr. Sneha Abhishek
Dr. Jagriti Kher
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Ms. Bableen Kaur
Ms. Divyansha Sharma
Dr. Richa Tyagi
Dr. Kavita Vasudev
Ms. Sakshi
Dr. Vidhu Yadav
Dr. K. Geeta

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