

Webinar on “Research Funding and International Corporation from DST, Government of India”

A webinar on Research Funding and International Corporation from DST, Government of India was delivered by Dr S.K. Varshney - Adviser / Scientist G, DST, Government of India on Nov 23, 2022.

The session was very useful for all to understand the Government initiatives to promote Research and Development activities in the country and how DST is playing key role in this. Dr. Varshney made us aware about the different funding schemes of the Government of India through DST and its subparts. He also motivated to get involved in research and explained the available research opportunities for faculties and students.

The following points were discussed in the webinar:

- ❖ Advantages of IC
- ❖ Aims & Objectives of IC
- ❖ Geo- Political Considerations in Bilateral Cooperation
- ❖ Tools for International Cooperation
- ❖ Levels of Cooperation
- ❖ International Partnerships & Alliances
- ❖ India – S & T Partners
- ❖ Model adopted in:
 - Science Promotion Centre
 - Technology Synergy
 - Creation of Innovation Platforms
 - Creation of Joint Research funds,
 - International Prizes,
 - Capacity Building
- ❖ Outgoing Fellowships for Indian Researchers
- ❖ Other overseas opportunities for Indian Researchers
- ❖ Incoming fellowships for foreign researchers
- ❖ Mega facilities for Basic Research
- ❖ Strategic re-orientation
- ❖ Value addition to National programs
- ❖ Examples of Technology Development
- ❖ Future Initiatives

At the end Dr Rana Mukherji, enthusiastically thanked to Dr Sanjeev Kumar Varshney, Adviser & Head, International Division, Department of Science & Technology, Government of India for his valuable speech and guidance.

Glimpses of the Events



The ICFAI University, Jaipur

Research Funding and International Cooperation from DST Government of India



Speaker



Dr S.K. Varshney

Advisor and Scientist G, Department of Science and Technology,
Government of India



Nov 23, 2022
05:00 pm - 06:00 pm

Organized by



Meeting Info 01:02:40

Viewing SK Varshney's application - 100% +

Ameesha Singh

abhishek gupta

Participants (42)

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- PU Prof. Dr. Vishwa Nath M...
- PV Pulipaka Vasant Vikas
- PS Pushendra Singh
- R Rakhee
- R ravneetchug
- RC RK Chaurasia
- SA Shamim Ahmad
- ST Sikha jyoti Tanti
- SK sudes kumar

Mute All Unmute All

S&T and socio-economic development

- Science and Society programme: aims at generating innovative technologies for addressing societal needs such as
 - Technology interventions for disabled and elderly to improve their quality of life
 - Design and development of cost effective and affordable assistive devices for elderly and disabled
- Field testing of new technology, modulation of existing technology etc.
- Technology inputs for artisanal sectors living in difficult areas

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Participants Chat

Meeting Info 01:00:52

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abhishek gupta

Ameesha Singh

Participants (42)

Search

- IcfaiTech, The ICFAI U... Cohost, me
- IcfaiTech, The ICFAI U... Host
- SK Varshney Cohost
- AG abhishek gupta
- AS Ameesha Singh
- A anjali
- AS Anjali Srivastava
- AA Archana Agrawal
- AM Ashvini Mishra

Mute All Unmute All

Targeted programmes

- Climate Change studies
- Carbon sequestration research
- Solar energy research initiative
- Water technology initiative
- Cyber Physical System & National Supercomputing Mission
- Nano Science & Technology
- Promote R&D programme for indigenous development of instruments
- Technology systems development in traditional and advanced systems- multi-institutional and interdisciplinary
- Drug & Pharmaceutical development
- Cognitive Sciences
- National Spatial Data Infrastructure
- Ayurvedic Biology

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Brief Introduction of Dr S. K Varshney



Dr S K Varshney

Adviser & Head - International Cooperation,
Department of Science & Technology, Government of India

Dr Sanjeev Kumar Varshney is leading the International Cooperation Division of the Department of Science & Technology, Government of India. This includes facilitation of scientific cooperation in bilateral, multilateral and regional mode.

He is Indian Co-Chair, Governing Body, Indo-German Science & Technology Centre, and Indo-US Endowment Board; Member, to promote industrial R&D from India with Germany and United States. He is Member, Governing Councils of the: (1) US- India Education Foundation (USIEF), promoting educational and research cooperation, and (2) International Advanced Research Centre of Powder Metallurgy (ARCI) pursuing research in metallurgy. He is Board of Directors of a private limited company, Global Innovation & Technology Alliance (GITA), engaged in technology commercialization.

He is Indian Sherpa for Carnegie Group of Science & Technology Ministers, Indian Focal Point for BRICS Working Group on Science & Technology and Indian representative on OECD Committee on Science & Technology Policy and to International Centre on Science & Technology Information, Moscow. He is Member, Board of Research Studies in Department of Geology, Aligarh Muslim University.

He has worked as Counsellor (S&T) with Embassy of India in Moscow to facilitate bilateral scientific cooperation between India and Russia during April 2008 - June 2011. He has been contributing to promotion of international scientific cooperation as well as scientific – industrial cooperation.

He completed M. Sc. (Geology) in 1984 from Aligarh Muslim University and was awarded University Medal for obtaining first position. He also pursued doctoral research at University of Delhi during 1985-1990 on Himalayan river systems, sedimentation, diagenetic and tectonic modifications. He qualified UGC NET in 1985 for Junior Research Fellowship and lectureship. He was also awarded Dr DN Wadia Research Fellowship in 1986 for his research on Himalayan Geology.

He is Life Fellow of Geological Society of India, Bangalore; Nepal Geological Society, Kathmandu and member of International Association of Sedimentologists, Oxford. He also has numerous certifications to his credit. He also taught at Kurukshetra University in 1990. He regularly writes on international scientific cooperation and also on science articles of contemporary interests.