

**Topic: Path towards progress: Now and Beyond**

**Resource person : Dr. B.S. Balaji**, Associate professor in School of Biotechnology, Jawaharlal Nehru University, New Delhi

**Date of event – 22<sup>nd</sup> Jan 2022**

IIC, HRC and in collaboration with IQAC and Department of Chemistry, Hansraj College, organized a session on “Path towards progress: Now and Beyond” from 11:00 am onwards, on Google meet. Ms. Alka Kacker (Vice Principal, Hansraj College and Vice President of IIC, Hansraj College), Dr. Archana Singh (Convenor, IIC Hansraj College), Dr. Mona Bhatnagar, Director, IQAC, Dr. Manoj Kumar (webinar, Convenor) and Dr. Satish Chand (Associate professor, Convenor, chemical society) along with Dr. Sonu Kumar (coordinator) organised the webinar. The webinar began with the opening remarks by Dr. Satish Chand.

The speaker of the session Dr. B.S. Balaji, has his research field and current interests in Homogeneous and heterogeneous catalysis, solid phase peptide chemistry, gene targeting using radio pharmaceuticals, nano particles and Transesterification, diazo reactions, carbene reactions, oxidative addition reactions. He offered his valuable insights on Path towards progress: Now and Beyond in this webinar. He discussed how to find opportunities and plan accordingly in order to chase one's dreams. He discussed the value of effective work and prioritization of extracurricular activities along with efficiency of work. He introduced the concept of CLARE and how one can Create connections between different topics, Learn about them, while asking questions, Recollect and Refer to different books to get maximum information in an effective way. He briefed about the current education and its career beyond. He acquainted the students about the opportunities, activities and work in the field of chemistry. Furthermore, he guided the students about plans to execute on the path. The webinar concluded with an intriguing discussion and questionnaire session and everyone gathered valuable information. In the end, Dr. Satish Chand delivered the vote of thanks to the speaker.

Feedbacks of the session were secured in the feedback form.

**FEEDBACK ANALYSIS**

TOTAL NUMBER OF PARTICIPANTS: 219

FEEDBACK OBTAINED: 219

**FEEDBACK RESPONSE OBSERVATIONS:**

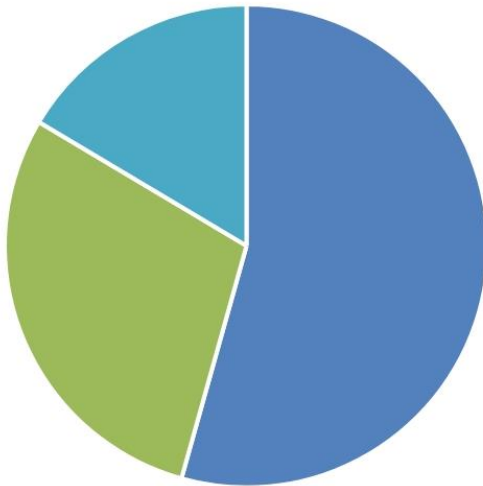
- 55% of the participants found the session to be useful.
- 57% of the attendees rated the webinar as excellent.
- 95% of the participants appreciated the knowledge of the presenter in "Path towards progress: Now and Beyond " as excellent.
- 69% of the participants found the session interesting, informative and engaging and also liked the simplicity of explanation along with the way of presentation.

**FEEDBACK DATA**

Webinar	Excellent	Very good	Good	Average
Usefulness	119	64	36	--
Lecture effectiveness	124	59	34	2
Knowledge of presenter	208	7	4	--
Overall	151	45	23	--

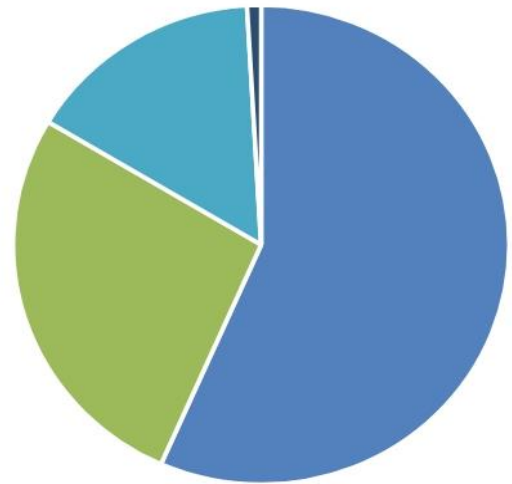
presentation				
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usefulness



■ excellent ■ very good ■ good ■ average

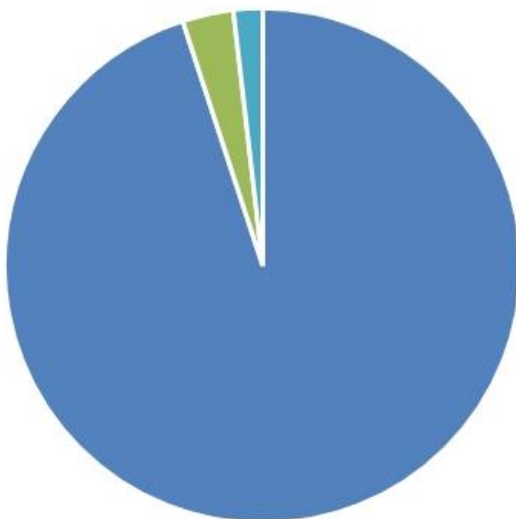
lecture effectiveness



■ excellent ■ very good ■ good ■ average

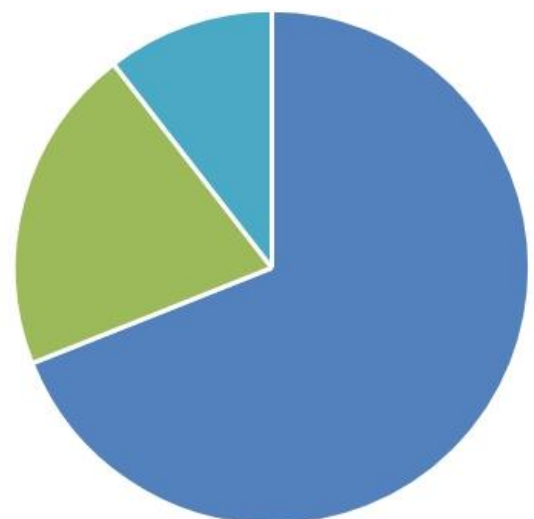
**Pictorial representation of Feedback analysis**

knowledge of presenter



■ excellent ■ very good ■ good ■ average

overall presentation



■ excellent ■ very good ■ good ■ average



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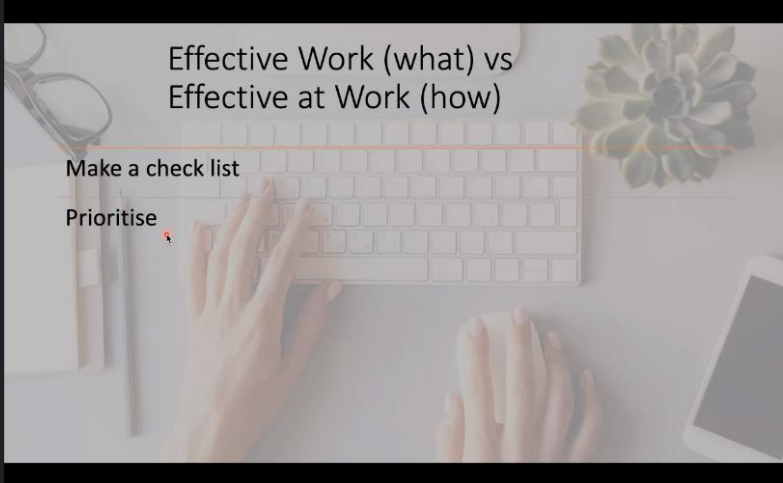
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# Glimpses of the Webinar

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Effective Work (what) vs Effective at Work (how)

- Make a check list
- Prioritise

11:54 AM | csv-kmzm-kzr

manoj kumar, satish chand, Anu Garg, SHARMILA.A 19..., Harimohan me..., Rohan Kaushal, 92 others, You

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12°C 11:54 AM 1/22/2022

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Education (Now) Career (Beyond)

- Teacher
- Researcher
- Lab analyst
- DA/QC analyst
- IPR expert
- Pharmacist
- Toxicologist
- Polymer chemist

11:42 AM | csv-kmzm-kzr

MOOC in Org..., Anu Garg, manoj kumar, satish chand, SHARMILA.A 19..., Harimohan me..., KALEESWARI..., 92 others, You


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## How to find an opportunity?

- Dream
- Have a plan of what you want to do
- Prepare a list of questions for the future

manoj kumar

97 others

You

People

All muted Add people Host controls

Search for people

In call

- Sonuk Kumar (You) Meeting host
- 100\_Sourav Bajwan
- aarti raut
- Abhinav Borgohain
- Abhinav Srivastav

12:02 PM | csv-kmzm-kzr

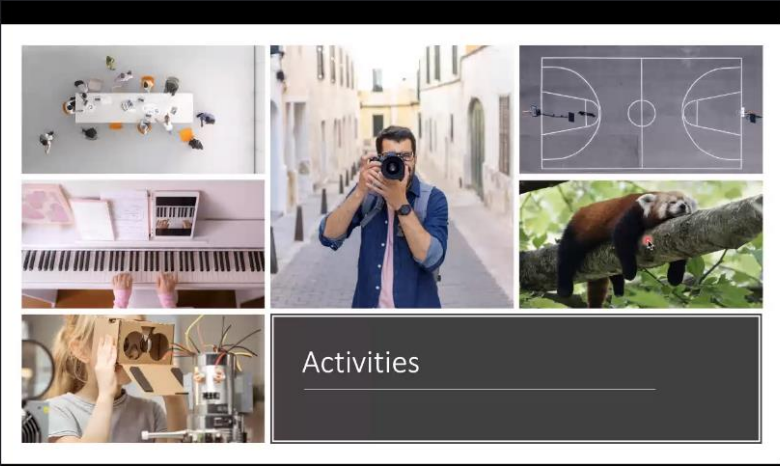
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## Activities

satish chand

MOOC in Org...

Shashank Sing...

hemanth kumar

Sania Midhat

manoj kumar

Harimohan me...

91 others

You

12:25 PM | csv-kmzm-kzr

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### Get involved in extra curricular activities

**Brain Lateralization**

**Left**

- Analytical thought
- Detail Oriented Perception
- Ordered Sequencing
- Rational Thought
- Verbal
- Cautious
- Planning
- Math/Science
- Logic
- Right Field Vision
- Right Side Motor Skills

**Right**

- Intuitive Thought
- Holistic perception
- Random Sequencing
- Emotional Thought
- Non-verbal
- Adventurous
- Impulsive
- Creative Writing/Art
- Imagination
- Left Field Vision
- Left Side Motor Skills

<https://www.oktopost.com/blog/creative-analytical-b2b-marketers/>  
<https://www.flickr.com/photos/rajapal/19819015526>  
[https://upload.wikimedia.org/wikipedia/commons/thumb/7/78/Brain\\_Lateralization.svg/2560px-Brain\\_Lateralization.svg.png](https://upload.wikimedia.org/wikipedia/commons/thumb/7/78/Brain_Lateralization.svg/2560px-Brain_Lateralization.svg.png)

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14°C

12:29 PM 1/22/2022

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### Future options (job)

- After PG**
  - Research associate, Lab/technical assistant
  - Moderate salary
  - Less growth options
- After Ph.D.**
  - Better starting salary
  - Chances to go abroad
  - College or university job

1:04 PM | csv-kmzm-kzr

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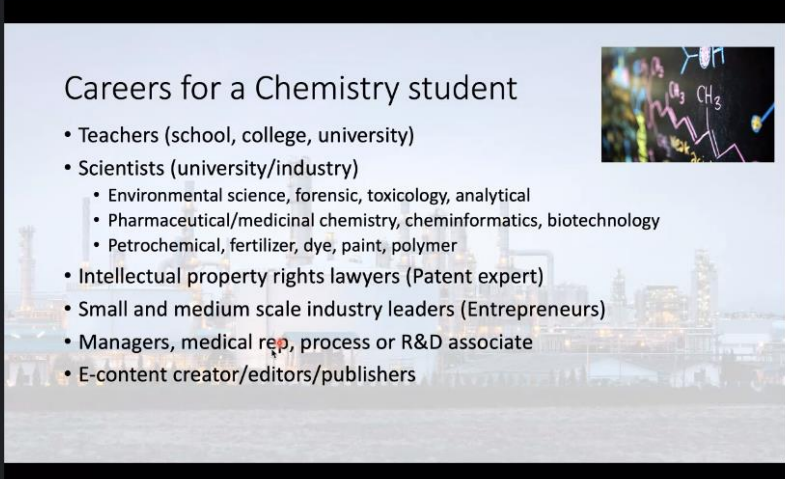
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## Careers for a Chemistry student



- Teachers (school, college, university)
- Scientists (university/industry)
  - Environmental science, forensic, toxicology, analytical
  - Pharmaceutical/medicinal chemistry, cheminformatics, biotechnology
  - Petrochemical, fertilizer, dye, paint, polymer
- Intellectual property rights lawyers (Patent expert)
- Small and medium scale industry leaders (Entrepreneurs)
- Managers, medical rep, process or R&D associate
- E-content creator/editors/publishers

1:09 PM | csv-kmzm-kzr

MOOC in Org... RENU KUM... anil Kumar Shivank Saini manoj kumar satish chand Sania Midhat Harimohan me... KIRUTHIKA.S 1... Sabi Sabitha 57 others You

Type here to search


5 WhatsApp Meet - csv-kmzm-kzr Hansraj College HANS RAJ COLLEGE, DELHI - 110

13°C 1:09 PM 1/22/2022

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## What to look for



Over ambition and little achievement

Main product and by product

Multi skilled, multi talented/faceted

1:18 PM | csv-kmzm-kzr

MOOC in Org... RENU KUM... anil Kumar Tarun Kumar Shashank Sing... Janane Janane Dk Verma Shivank Saini manoj kumar satish chand 53 others You

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5 WhatsApp Meet - csv-kmzm-kzr Hansraj College HANS RAJ COLLEGE, DELHI - 110

13°C 1:18 PM 1/22/2022