



**SRI VENKATESWARA COLLEGE
(UNIVERSITY OF DELHI)**

EVENT REPORT

NAME OF THE EVENT: ORIENTATION PROGRAMME 2024			
DATE	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME
20-09-2024	CHEMISTRY BIOCHEMISTRY	-	PROF. SANJAY KUMAR Dr. SIDHARTHA TARITALA
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
11 AM-12 PM	SEMINAR HALL	70	INDOOR OFFLINE MODE
FINANCIAL SUPPORT/ASSISTANCE (if any):	NIL		

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	KEY TO ADDRESSING GLOBAL CHALLENGES AND ADVANCING SOLUTIONS
OBJECTIVES	<ul style="list-style-type: none"> ➤ Educate participants about critical global challenges such as climate change, poverty, inequality, healthcare, and technology ethics. ➤ Highlight the interconnected nature of these challenges and their impact on society, economies, and the environment. Discuss emerging technologies, strategies, and frameworks that can effectively address global challenges. ➤ Promote sustainable and scalable solutions tailored to diverse contexts. ➤ Inspire individuals and organizations to take actionable steps toward solving global issues.
METHODOLOGY	The speaker started the lecture with enlightening the audience with the an overview of the central role of chemistry and its applications. She emphasized on the importance of educating public about critical global challenge through a very impressive power point presentation.
INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)	Dr. Sonia Horvat Senior Lecturer School of Chemistry Melbourne

v

OUTCOMES	The participants apparently gain significant benefits and positive outcomes from the seminar. They got a clear understanding of identifying critical global issues and Actionable steps for governments, international organizations, and NGOs to address these challenges. The audience got the exposure of proposals for new or revised policies at national and international levels.
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PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

1 Notice & Letters ✓	2 Number of Participants & Name of participants ✓	3 Video clip	4 Photos ✓	5 Feedback Form & analysis ✓
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites ✓	9 Event report Attested by Event Coordinator & IQAC Coordinator ✓	10 Any other document Completion certificate ✓

Departmental file no: SVC/CHEMISTRY/2024-25/September 2024/02

IQAC File No: SVC/IQAC/ CHEMISTRY/2024-25/ September 2024

Criterion No: 3.2.1

NAME OF EVENT-IN-CHARGE & SIGNATURE:


Prof. Sanjay Kumar


Dr. Sidharth Taritala


Note: Please fill in your own details in places with red font


For Reference

Criterion I	Curricular Aspects (planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance, Leadership & Management
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		

EVENT REPORT

The meeting commenced with an introductory address by **Dr. Sanjay Kumar**, TIC, Department of Chemistry, followed by remarks from the Principal **Prof. Vajala Ravi**, who discussed global societal challenges and the importance of interdisciplinary research in addressing them. The speakers were then invited to begin with the seminar. The seminar began with Dr. Sonia Horvat from the School of Chemistry, University of Melbourne, who provided an overview of the central role of chemistry and its applications. The speaker started with giving an insight into the importance of educating public about critical global challenges such as climate change, poverty, inequality, healthcare, and technology ethics. Highlighting on the interconnected nature of these challenges and their impact on society, economies, and the environment, she enlightened the audience with the importance of organic molecules, from everyday items like fruits to critical therapeutics. Dr. Horvat emphasized the growing threat of antimicrobial resistance and discussed natural products and their analogs, such as acetylsalicylic acid (from salicin) and Ixabepilone (from epothilone B) which are used to treat fever and breast cancer respectively. She further elaborated on the overlap between organic and inorganic chemistry, citing examples of EDTA, dimercaprol, and cisplatin, used in treating lead poisoning, mercury poisoning, and chemotherapy, respectively. She also highlighted the ongoing research at the University of Melbourne aimed at advancing sustainable energy technologies through the development of quantum dots. The lecture was followed by an extensive question answer round where the students interacted with the speaker and got their doubts cleared. The seminar concluded with a vote of thanks from **Dr. Sidhartha Taritla**, TIC, Department of Biochemistry.


Prof. Sanjay Kumar
Teacher-in-Charge
(Chemistry Department)


Dr. Sidhartha Taritla
Teacher-in-Charge
(Biochemistry Department)

PERMISSION LETTER



Tamil Nadu Legislative Assembly
శ్రీ వేంకటేశ్వర కళాశాల
Sri Venkateswara College
(University of Delhi)
NAAC Grade A+

PERMISSION FOR ORGANIZATION OF EVENTS

NOTE: 1. Please ensure a pre booking of the venue before getting the permission letter signed.
2. A copy of this duly filled form signed by the TIC/ Convener, IQAC Coordinator and Principal shall be submitted to ICT and/or Caretaker for necessary action.
3. Please ensure that the completion certificate of the event is physically signed by the Convener of the event, IQAC Coordinator and Principal after the event report is made.

EVENT DETAILS

- Name of the Department/Society/Association: Biochemistry Chemistry
- Name of the TIC and/or Convener: Prof./Dr./Mr./Ms. Prof. SANJAY KUMAR
..... Dr. Sidhartha Taritta
- Proposed Title of the Event: Key to addressing Global challenges and Advancing Solutions
- Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify)
- Participants: Student-centric /Faculty/ Other stakeholders (Please specify)
- Event Type: Offline/Online/Hybrid; Indoor/Outdoor
- Collaborating Agency /Organization (If any):
- Tentative List of Speakers with affiliations: Dr. Sonia Horvat, School of Chemistry
University of Melbourne
- Date & Time (from - to): 20th Sep. 2024 11:AM to 12: P.M
- Financial Assistance/ Funding received (if any) (Please specify amount): N/A
- Proposed Budget (please attach details in a separate enclosure): N/A

- 12. Faculty responsible for Geo Tagged Pictures Dr. Sidhartha Taithe
- 13. Faculty responsible for Event Report Dr. LAISHRAM SATYA DEVI
- 14. ICT support required, if any (ICT Lab, Laptop, LCD projector)
- 15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance)
- 16. Venue requirement (Seminar hall/ Ground/others) Seminar Hall

Case D
17/9/24

T. Sidhartha
TIC/Convenor
Date: 17th Sep, 2024

For official purpose
Comments (If any)

Prof. Ravi,
as discussed
with you.
Sharda
17/9/24
Citation 2

IQAC Coordinator
Date:

Principal V. A. [Signature]
Date: 17/9/24

**INFORMATION
BROCHURE/POSTER**



**SRI VENKATESWARA COLLEGE
UNIVERSITY OF DELHI**

*Departments of Biochemistry and Chemistry are delighted to
invite you to a*

SPEAKER SESSION BY :



DR SONIA HORVAT

SENIOR LECTURER, SCHOOL OF CHEMISTRY,
UNIVERSITY OF MELBOURNE

**TOPIC : KEY TO ADDRESSING GLOBAL
CHALLENGES AND ADVANCING SOLUTIONS**

20th September

🕒 11am - 12pm
📍 Seminar Hall,

First Floor Durgabai Deshmukh Block

Open to final year students pursuing Biochemistry and Chemistry

Chief patron

Prof . Vajala Ravi
Principal

Conveners

Prof Sanjay Kumar
Department of Chemistry

Dr. Sidhartha Taritla
Department of Biochemistry

ATTENDANCE SHEETS (STUDENTS)



श्री वेंकटेश्वर कलाशाला

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

ATTENDANCE SHEET

TITLE OF THE EVENT:

Key to addressing Global Challenges
and Advancing Solutions.

DATE OF THE EVENT:

20th September 2024.

NAME OF THE DEPARTMENT/ SOCIETY:

Chemistry + Biochemistry.

NAME OF THE EVENT COORDINATOR:

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
1.	Tanya Virmani	1522003	chem hons, 3rd	Tanya
2.	Rachit Tomar	1522011	Chem hons, 3rd	Rachit
3.	Djal Awasthi	1522019	chem hons, 3rd	Djal Awasthi
4.	Kaushan	1522009	Chem hons, 3rd	Kaushan
5.	Tamanna	1522020	Chem hons, 3rd	Tamanna
6.	Ritu Singh	1522004	chem hons, 3rd	Ritu
7.	Nancy	1522009	CHEM HONS, 3rd	Nancy
8.	Komal	1522001	Chem hons, 3rd	Komal
9.	Preeti	1522027	chem hons (3rd year)	Preeti
10.	Muskan	1522026	chem hons (3rd year)	Muskan
11.	Neelam	1522028	chem hons (3rd)	Neelam
12.	Shallu	1522037	chem hons (3rd)	Shallu
13.	Qagor Negi	1522044	chem hons (3rd)	Qagor
14.	Hareh Paluja	1522080	chem hons (3rd)	Hareh
15.	Vaishnavi	1522018	chem hons (3rd)	Vaishnavi
16.	Khusi	1522022	chem hons (3rd)	Khusi
17.	Anjan	1522042	chem hons (3rd)	Anjan
18.	Yash Viradhiya	1522025	Chem Hons (3rd)	Yash
19.	Jasmeen	1522006	Chem hons (3rd)	Jasmeen
20.	Aditya Yadav	1522040	Chem hons (3rd)	Aditya
21.	Khusi	1522038	Chem hons (3rd)	Khusi
22.	Astha Jain	1522002	chem hons (3rd)	Astha
23.	Fabul kumar	1522008	chem (Hons) (3rd)	Fabul
24.	Jasrabh Pandey	1522017	Chem (H) (3rd)	Jasrabh
25.	Shreya	1522043	chem (H) (3rd)	Shreya
26.	Ashyavast	1522020	Chem (H) (3rd)	Ashyavast
27.	Shagun	1522082	Chem (H) (3rd)	Shagun
28.	Sneha	1522056	Chemistry 3rd	Sneha
29.	Shreemidhi	1522065	Chemistry 3rd	Shreemidhi
30.	Ankita	1522079	Chemistry 3rd	Ankita
31.	Alakh	1522050	Chemistry 3rd	Alakh
32.	Pooja	1522068	Chemistry 3rd	Pooja
33.	Anjan	1522062	Chemistry 3rd	Anjan
34.	Ashish	1522069	Chemistry 3rd	Ashish
35.	Nandini	1522045	Chemistry 3rd	Nandini

ATTENDANCE SHEET

TITLE OF THE EVENT: *Key to addressing Global Challenges and Advancing Solutions.*
 DATE OF THE EVENT: *20th September 2024*

NAME OF THE DEPARTMENT/ SOCIETY: *Chemistry + Biochemistry.*

NAME OF THE EVENT COORDINATOR:

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
01	Smrita Maurya	1222022	Biochem (III)	<i>Smrita</i>
02	Dakshita Mini	1222006	Biochemistry (III)	<i>Dakshita</i>
03	Peelu Choudhary	1222020	Biochemistry (III)	<i>Peelu</i>
04	Tazeen Maurya	1222014	Biochemistry (II)	<i>Tazeen</i>
05	Keerthana A	1222040	Biochemistry (III)	<i>Keerthana</i>
06	Deepali	1222042	"	<i>Deepali</i>
07	Sarjana	1222047	"	<i>Sarjana</i>
08	Pooi	1222051	"	<i>Pooi</i>
09	Vineet	1222038	"	<i>Vineet</i>
10	Anurita Patel	1222017	"	<i>Anurita</i>
11	Ananya Dhanthar	1222036	"	<i>Ananya</i>
12	Rakhi Mishra	1222045	"	<i>Rakhi</i>
13	Radhika Raina	1222055	"	<i>Radhika</i>
14	Abhishek Kuman	1222021	"	<i>Abhishek</i>
15	Shailoch Verma	1222096	"	<i>Shailoch</i>
16	Asyaan Shrivastava	1222015	"	<i>Asyaan</i>
17	Hridi Halls	1222028	"	<i>Hridi</i>
18	Jyoti Karyathur	1222009	"	<i>Jyoti</i>
19	Umesh Yadav	1222085	"	<i>Umesh</i>
20	Anchal	1222016	"	<i>Anchal</i>
21	Ashwini	1222008	"	<i>Ashwini</i>
22	Himani	1222053	"	<i>Himani</i>
23	Jambhona	1222057	"	<i>Jambhona</i>
24	Ekta	1222041	"	<i>Ekta</i>
25	Himanshu	1222063	"	<i>Himanshu</i>
26	Prachi	1222005	"	<i>Prachi</i>
27	Ujjwal	1222002	"	<i>Ujjwal</i>
28	Nitish	1222056	"	<i>Nitish</i>
29	Sana	1222029	"	<i>Sana</i>
30	Shreya	1222011	"	<i>Shreya</i>
31	Ananya	1222001	"	<i>Ananya</i>
32	Mrunalini Paul	1222039	"	<i>Mrunalini</i>
33	Rakshita	1222059	"	<i>Rakshita</i>
34	Rakhi	1222045	"	<i>Rakhi</i>
35	Drishiti	1222097	"	<i>Drishiti</i>

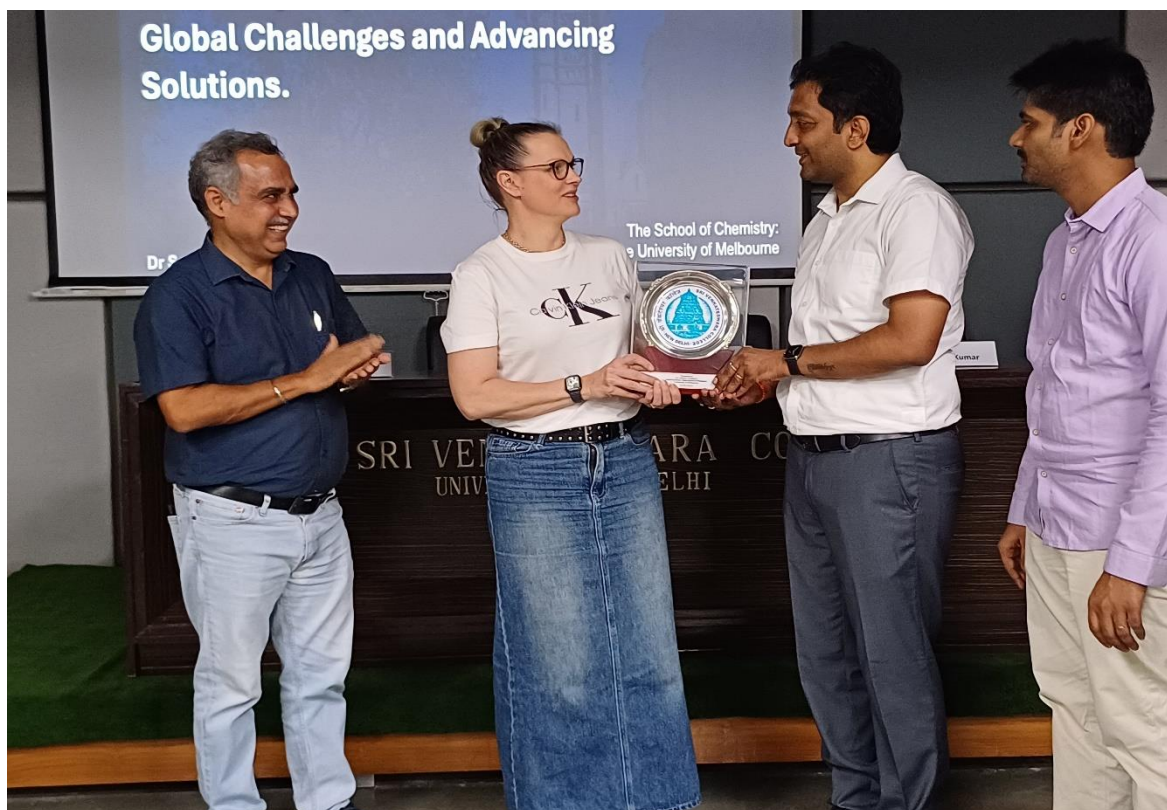
GEO-TAGGED PHOTOS



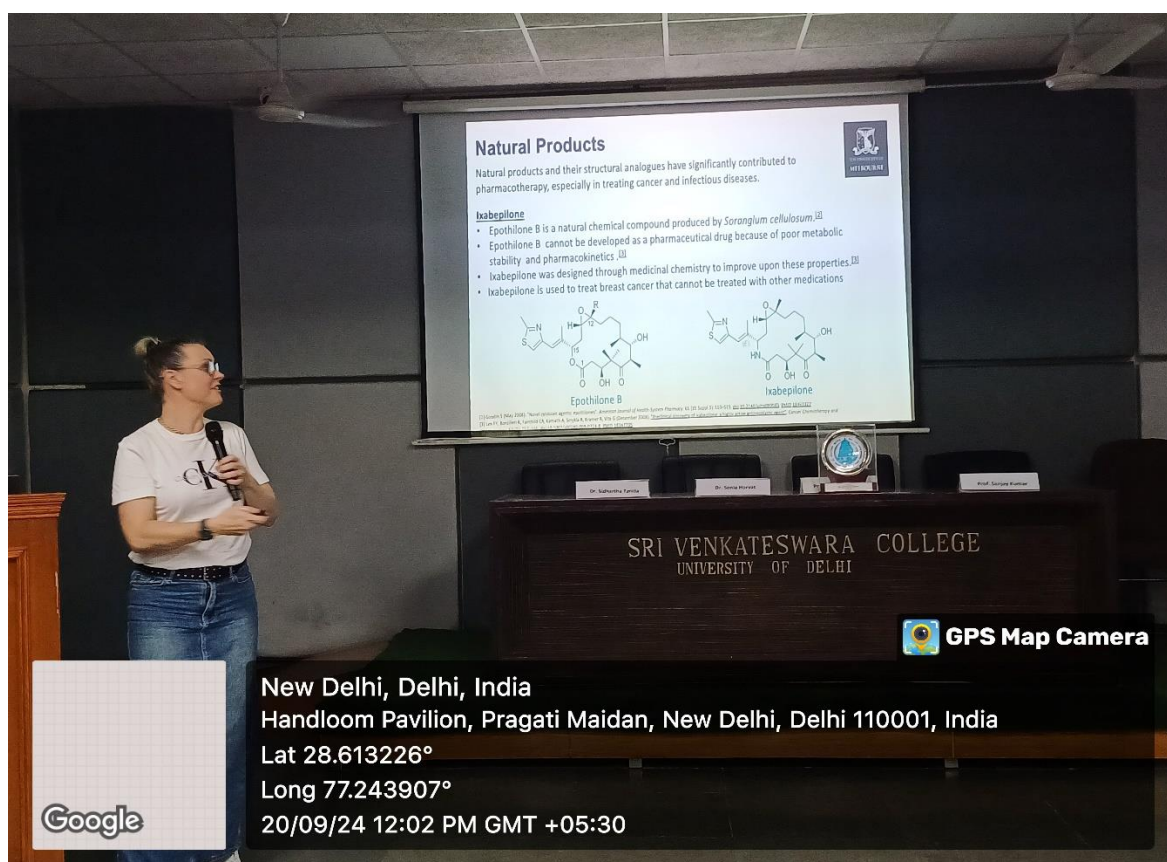
Lamp Lighting ceremony



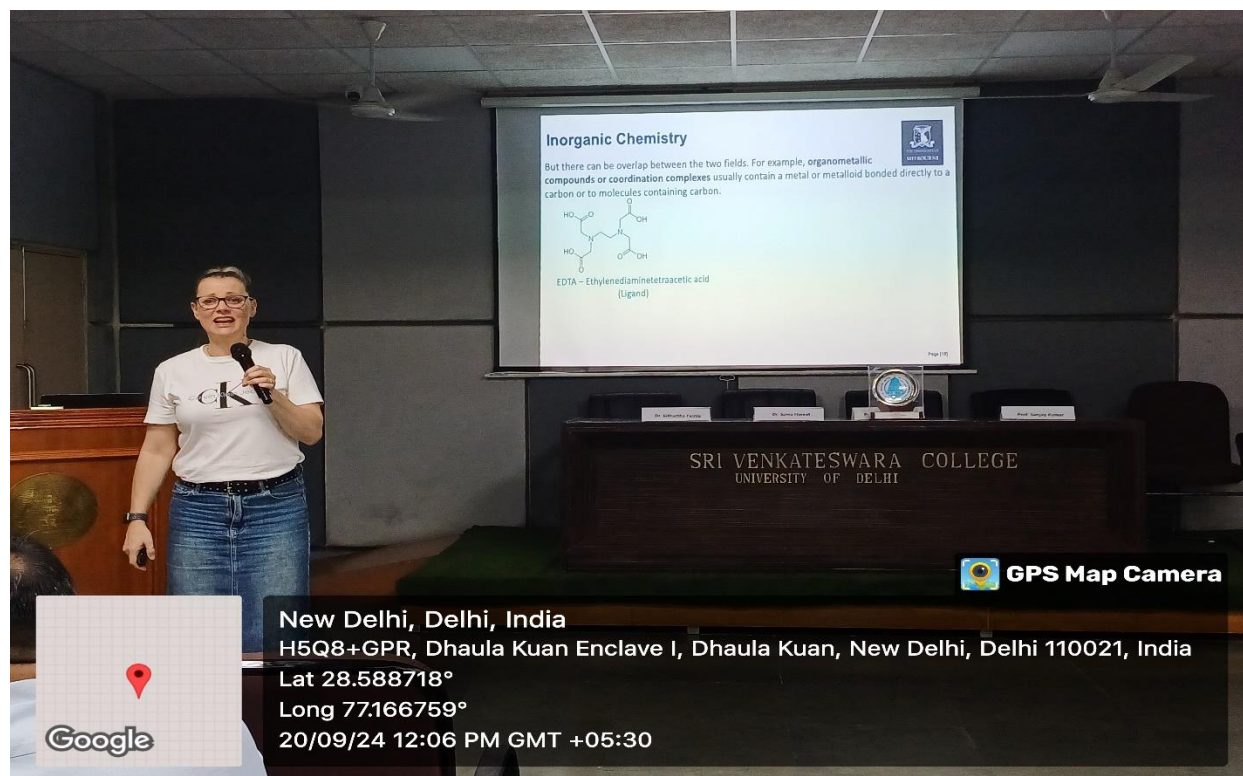
Principal, Prof. V. Ravi, addressing the gathering



Principal felicitating the speaker, Dr. Sonia Horvat, with a memento



Guest Speaker Dr. Sonia Horvat emphasizing on the role of science, especially chemistry in facing global issues



Guest Speaker, Dr. Sonia Horvat, giving her lecture on global issues and challenges



Dr. Sidhartha Taritala, TIC, Department of Biochemistry, concluding the seminar with a vote of thanks



Group photo of the faculty members with the speaker

FEEDBACK FORM ANALYSIS

Feedback form link:
<https://forms.gle/K6aHJEHEEP7q79cG7>

Name

25 responses

HIBA HARIS

Rakshita yadav

Ishita Kayathwal

Peehu Chouksey

Radhika Raina

Vivek Bhardwaj

Nitin

Abhishek Kumar

Keerthana A V

Yashwi Prajapati

Prachi Kumar

Aanchal Singh

Mrinmoyee Paul

Sampoorna Samal

Himshweta

Nandini Pabreja

Tanya Virmani

Nitesh kushwaha

Sagar Negi

Ankita

Harsh Pahuja



Email

25 responses

hibaharis001@gmail.com

rakshitayadav332@gmail.com

186ishitak@gmail.com

Peehu2604@gmail.com

Radhikaraina601@gmail.com

bhardwajvivek2003@gmail.com

nitinraina13@gmail.com

abhishekkumar61160@gmail.com

keerthanarajeevan24@gmail.com

prajapatiyashwi97@gmail.com

prachi2532kumar@gmail.com

nitusingh00786@gmail.com

mrinmoyeepaul17@gmail.com

sampoornasama133@gmail.com

ydvrumi4312@gmail.com

nandinipabreja@gmail.com

tanyavirmani04@gmail.com

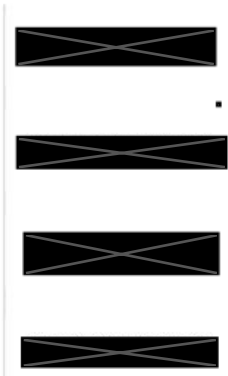
nkseries10@gmail.com

sagarnegi55555@gmail.com

sangwanaanku@gmail.com

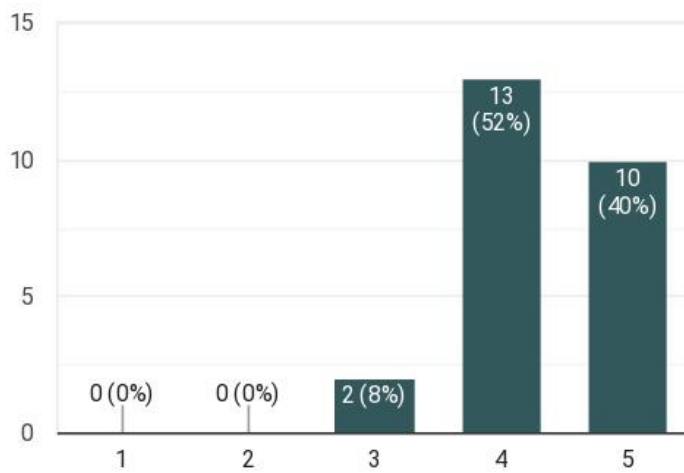
pahujaharsh2004@gmail.com





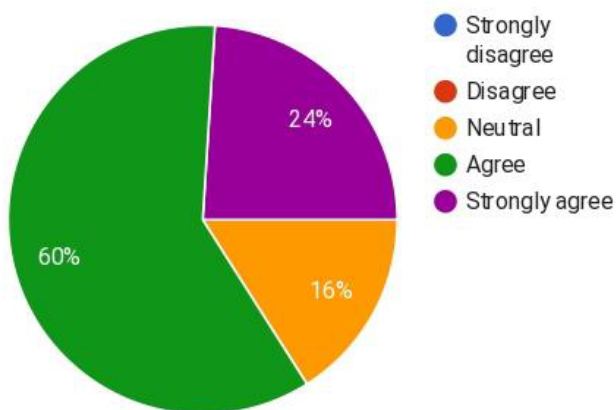
How will u rate the overall content ?

25 responses



Was the seminar relevant to addressing global challenges

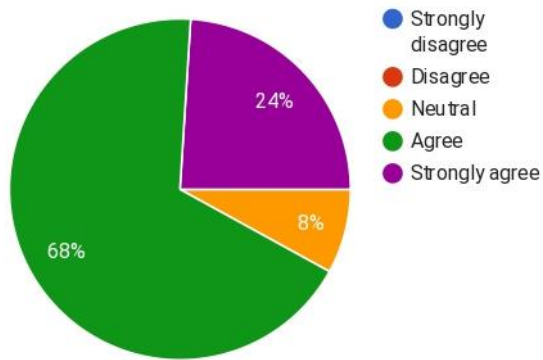
25 responses



Were the solution presented practical and actionable?

[Copy](#)

25 responses

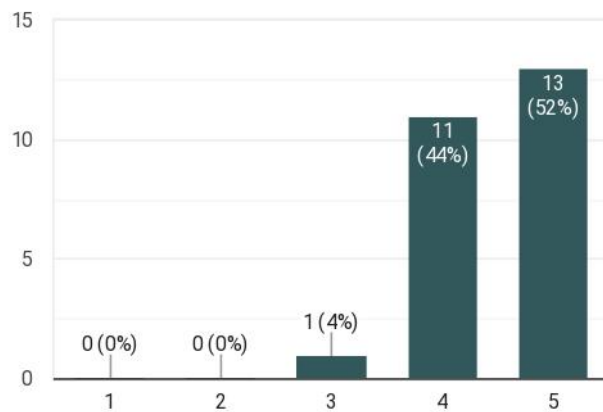
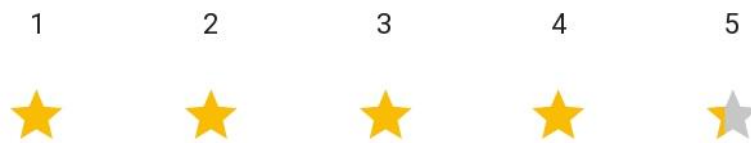


How will you rate the knowledge given by speaker ?

[Copy](#)

25 responses

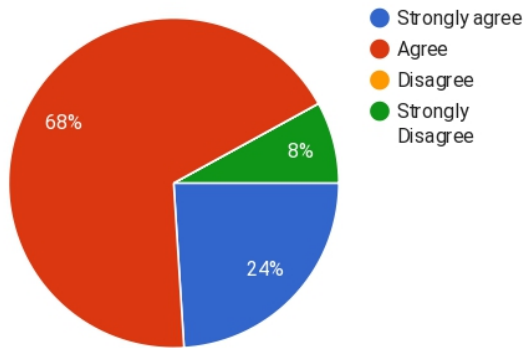
Average rating (4.48)



Were the Questions and answers or interactions helpful ?

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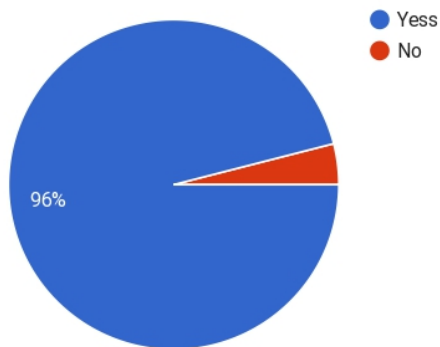
25 responses



Was the duration of seminar good?

 Copy

25 responses



Any suggestions for improvement?

7 responses

All good

Ma'am did a splendid job

.

No

No

Everything is fine.

NIL



COMPLETION CERTIFICATE



Tirumala Tirupati Devasthanams

श्री वेंकटेश्वर कलाशाला

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

समापन प्रमाण पत्र

COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि (शीर्षक) को (तारीख) को (समय) पूर्वाह्न/अपराह्न से पूर्वाह्न/अपराह्न तक (विभाग/समिति) द्वारा (ऑनलाइन/ऑफ़लाइन/हाइब्रिड) माध्यम में सफलतापूर्वक आयोजित किया गया और इस कार्यक्रम की रिपोर्ट अभिलेख के लिए आंतरिक गुणवत्ता आश्वासन प्रकोष्ठ (IQAC) को जमा कर दी गई है।

This is to certify that the seminar on "KEY TO ADDRESSING GLOBAL CHALLENGES AND ADVANCING SOLUTIONS" was successfully conducted on 20th September 2024 from 11 am/pm to 12:00 am/ pm by Department of Chemistry and Biochemistry in the Offline mode and its event report has been submitted to IQAC for records.

T. Sidhanta
Event-in-Charge


IQAC Coordinator
Coordinator, IQAC
Sri Venkateswara College
(University of Delhi)
Dhaura Kuan, New Delhi-110021


Principal
Principal
श्री वेंकटेश्वर महाविद्यालय
Sri Venkateswara College
दिल्ली विश्वविद्यालय / University of Delhi
धौला कुआँ, नई दिल्ली / Dhaura Kuan, New Delhi-21

Dhaura Kuan, New Delhi-110021

श्री वेंकटेश्वर महाविद्यालय
Sri Venkateswara College
दिल्ली विश्वविद्यालय / University of Delhi
धौला कुआँ, नई दिल्ली / Dhaura Kuan, New Delhi-21