

SRI VENKATESWARA COLLEGE (UNIVERSITY OF DELHI)

EVENT REPORT

NAME OF THE EVENT: ORIENTATION PROGREAMME 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/ASSIS TANCE (if any):		NIL		

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	KEY TO ADDRESSING GLOBAL CHALLENGES AND ADVANCING SOLUTIONS	
OBJECTIVES	 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 AFFLIATION DETAILS (IF ANY)	Dr. Sonia Horvat Senior Lecturer School of Chemistry Melbourne	

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.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice & Letters	Number of Participants & Name of participants	3 Video clip	4 Photos	Feedback Form & analysis
6 News clip with details	7 Sample Copy of the Certificate	8 Posters/ Invites	Event report Attested by Event Coordinator & IQAC Coordinator	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

T · Sidhadha 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

Dr. Sidhartha Taritala

Teacher-in-Charge

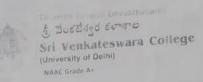
Teacher-in-Charge

T. Sidhautha

(Chemistry Department)

(Biochemistry Department)

PERMISSION LETTER



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

1.	Name of the Department/Society/Association: Name of the TIC and/or Convenor: Prof./Dr./Mr./Ms. Prof. SAN 7AY KUMAR DY. Sidhauthe Faritle
3.	Proposed Title of the Event: Key to addrunng Global Challanges and Advancing Solutions Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify)
5. 6. 7. 8.	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
104.62	Date & Time (from - to): 20th Sep. 2024 11-AM to 12.P.M. Financial Assistance/ Funding received (if any) (Please specify amount): A/A. Proposed Budget (please attach details in a separate enclosure): N/A.



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

(S) 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

ATTENDENCE SHEETS (STUDENTS)

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Sri Venkateswara College

(University of Dethi) NAAC Grade A+

ATTENDANCE SHEET

ATTENDANCE SHEET

TITLE OF THE EVENT: Key to addressing Colobal Challenges

and Advancing Solutions.

DATE OF THE EVENT: 20th September 2024.

NAME OF THE DEPARTMENT/SOCIETY: Chemistry + Biochemistry.

NAME OF THE EVENT COORDINATOR:

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ATTENDANCE SHEET

TITLE OF THE EVENT: Key to adolussing Global Challenges and Advancing Silutions.

DATE OF THE EVENT: 20th September 2019

NAME OF THE DEPARTMENT/SOCIETY: Chemistry + Buochemistry.

NAME OF THE EVENT COORDINATOR:

s.no.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
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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

V

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

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Peehu2604@gmail.com

Radhikaraina601@gmail.com

bhardwajvivek2003@gmail.com

nitinraina13@gmail.com

abhishekkumar61160@gmail.com

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sagarnegi55555@gmail.com

sangwanaanku@gmail.com

pahujaharsh2004@gmail.com



SAURABH KUMAR PANDEY

Rakhi Mishra

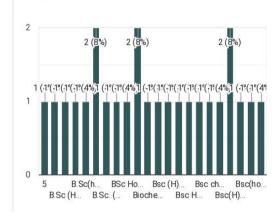
Tamanna

Ashish Kumar Jha

Course

Сору

25 responses



panditsaurabh2911@gmail.com

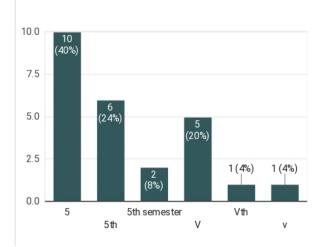
rakhimishra00003333@gmail.com

tt2717722@gmail.com

ashishjha7463@gmail.com

Semester

25 responses



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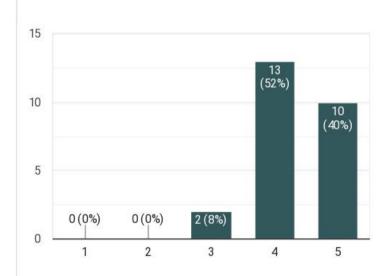
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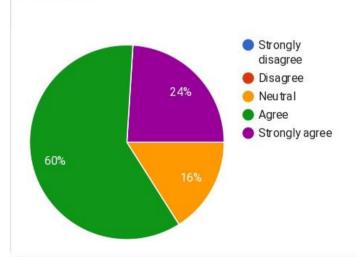
How will u rate the overall content ?

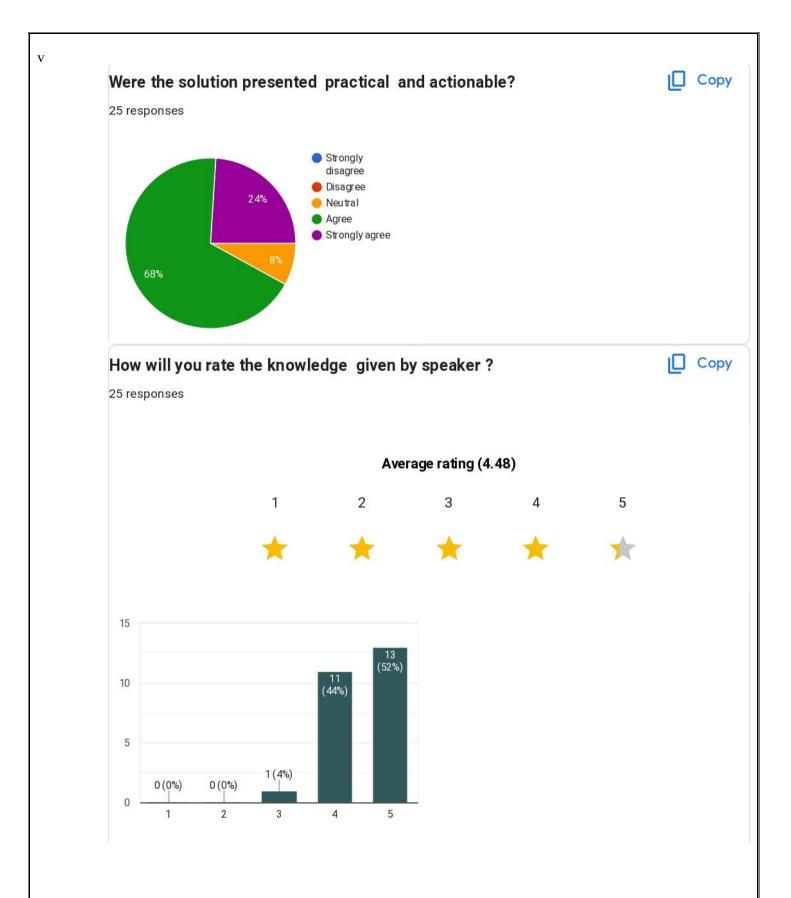
25 responses



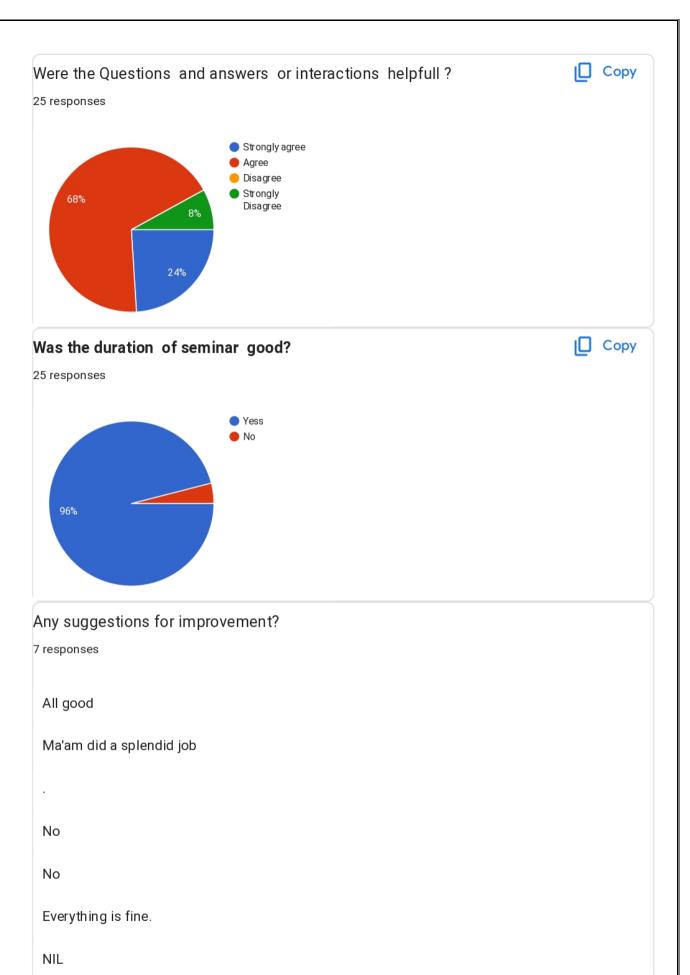
Was the seminar relevant to addressing global challenges

25 responses













<u>समापन प्रमाण पत्र</u> COMPLETION CERTIFICATE

This is to certify that the <u>seminar on "KEY TO ADDRESSING GLOBAL</u>

<u>CHALLENGES AND ADVANCING SOLUTIONS"</u> was successfully conducted on

<u>20th September 2024</u> from <u>11</u> am/pm to <u>12:00</u> am/ pm by <u>Department of</u>

<u>Chemistry and Biochemistry in the Offline</u> mode and its event report has been submitted to IQAC for records.

T Sidhautha Event in-Charge

IQAC Coordinator

Coordinator, IQAC Sri Venkateswara College (University of Defai) Dhaula Kuan, Naw Delhi-110031 Principal श्री चेंकटेश्वर महाविद्यालय Sri Venkateswara College दिली विश्वविद्यावा / University of Dell प्रांता कुओं, नई दिली/Dhoula Vene

Principal

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