

SRI VENKATESWARA COLLEGE (UNIVERSITY OF DELHI)

EVENT REPORT

NAME OF THE EV	ENT: SEMINAR-EXPLO	DRING CAREER OPPORTUNI	TIES IN BIOLOGICAL
SCIENCES			
DATE	DFPARTMENT	COMMITTEE/SOCIETV	COORDINATORS' NAM

DATE	DEPARTMENT	COMMITTEE/SOCIETY	COORDINATORS' NAME
22 JAN, 2025	LIFE SCIENCES	ADHIBHUTA (LIFE	DR. PERUMAL JAYARAJ
		SCIENCES SOCIETY)	DR. MOHITA BHAGAT
			DR. ADITI KOTHARI
			CHHAJER
			DR. LAISHRAM SAYA
			DEVI
TIME	VENUE	NUMBER OF	NATURE: Outdoor/Indoor;
		PARTICIPANTS	online/offline/hybrid
12:00- 03:00 PM	ROOM NO:158	129	INDOOR; OFFLINE
	NII		
FINANCIAL	NIL		
SUPPORT/ASSIS			
TANCE (if any):			

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	EXPLORING CAREER OPPORTUNITIES IN BIOLOGICAL SCIENCES
OBJECTIVES	 To provide insights into the personal and professional journeys of established academics in the field of biological sciences to motivate students. To educate students about diverse career opportunities in biological sciences, highlighting the advantages of pursuing advanced degrees like MSc and PhD.
	3. To clarify Educational Choices: Help students understand the differences between 3-year and 4-

	 year B.Sc. programs and their implications for future academic and professional opportunities. 4. To expand Knowledge: Introduce students to specialized fields like molecular and cell biology, fostering a deeper understanding of emerging areas in life sciences. 5. To encourage Networking: Create a platform for interaction between students and experienced professors, enabling mentorship and guidance for future academic and career endeavours.
METHODOLOGY	 Interactive Speaker Sessions Team Introductions and Networking
INVITED SPEAKERS WITH AFFLIATION DETAILS (IF ANY)	PROF. YOGENDER PAL KHASA (DEPT. OF MICROBIOLOGY, SOUTH CAMPUS, UNIVERSITY OF DELHI) DR. ARCHANA SINGH (DEPT. PLANT MOLECULAR BIOLOGY, SOUTH CAMPUS, UNIVERSITY OF DELHI)
OUTCOMES	 Students gained a clearer understanding of various career options in biological sciences, including the pathways for advanced studies like MSc and PhD programs. Participants received valuable guidance on choosing between 3-year and 4-year B.Sc. programs and learned about the advantages of each, empowering them to make informed academic decisions. The speakers' inspiring journeys and discussions provided motivation and deeper insights into specialized fields such as microbiology and molecular biology, leaving the audience with a broadened perspective on their career possibilities.

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

Departmental file no: SVC/IQAC/LS/2024-25/January/2025	
IQAC File No: SVC/LS/2024-25/January/2025/Career Counselling Session/04	
Criterion No: Criterion V Student Support & Progression	
NAME OF EVENT-IN-CHARGE & SIGNATURE: DR. PERUMAL JAYARAJ	

For Reference

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

REPORT

The event began with a tribute to Goddess Saraswati through an invocation and the ceremonial lighting of the lamp, accompanied by a heartfelt rendition of Saraswati Vandana. Following this, Prof. Krishna Kumar, the Bursar, SVC honored the first speaker, Prof. Yogendra Pal Khasa, Department of Microbiology, University of Delhi, South Campus with a memento and a planter. Dr. P. Jayaraj, Convenor of Life Sciences, then introduced the students and faculty coordinators of team Adhibhuta and Quintessence.

The career counseling session began with an engaging talk by Professor Yogendra Pal Khalsa, who shared his inspiring journey and offered valuable insights into potential career paths after completing a Bachelor's in Biological Sciences. He covered various topics, including prospective colleges, the differences between a 3-year and 4-year B.Sc. program, and their respective advantages. He also discussed opportunities for further studies, such as MSc and PhD programs, and explained how students could choose to pursue an MSc first or directly enter a PhD program, highlighting the benefits of each pathway.

Professor Khalsa's session provided a comprehensive roadmap for B.Sc. students, especially those in microbiology and life sciences. He compared the 3-year and 4-year B.Sc. programs, noting that the traditional 3-year degree makes students eligible for MSc programs and competitive exams like IIT JAM, CSIR-NET, and GATE, while the 4-year B.Sc. (under NEP 2020) offers more research exposure and could allow direct entry into PhD programs. He also explored higher education opportunities abroad, focusing on Germany, where tuition-free or low-cost education is a significant draw. He explained that German universities typically require students with a 3-year B.Sc. to complete a master's before entering a PhD, in line with the Bologna Process. However, those with a 4-year B.Sc. may have a better chance for direct PhD admission, particularly if they have strong research experience.

Additionally, he highlighted the importance of factors such as research experience, standardized tests (GRE, TOEFL, IELTS), and scholarships in securing admissions and funding. By outlining various academic pathways and their advantages, his talk provided students with valuable clarity, enabling them to make well-informed decisions about their future studies and careers.

Our second speaker captivated the audience with an insightful discussion on career opportunities in molecular and cell biology, offering plenty of thought-provoking ideas. She also explored career options related to plant microbiology and highlighted the influential fields within life sciences. She detailed the process and criteria for students interested in pursuing a master's or PhD abroad, particularly in countries like Germany and the USA. Additionally, she shared the various opportunities and career paths available after completing science courses, along with an overview of her own impactful research in the field.

The event concluded with a sincere vote of thanks from our president, bringing the enlightening session to a close.

PERMISSION LETTER

3. Buseligs severe Sri Venkateswara College University of Delhill AAT Grade As 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: LIFE. SCLENCE. 2. Name of the TIC and/or Convenor: Prof. Dr./Mr./Ms P. JEYA RAJ 3. Proposed Title of the Event: Seminar on "Exploring Gareer opportunities in Biological Sciences 4. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify) Seminer 5. Participants: Student-centric /Faculty/ Other stakeholders (Please specify) Student - centric ... and facult 6. Event Type: Offine Offline Online Hybrid. Indoor/Outdoor 7. Collaborating Agency (Organization (If any): South Campus, Delhi University 8 Tentative List of Speakers with affiliations 1) Prof. Yogender pal Khasa Regnariman of microbriology, South Campus, DU and 2) Dr. Archana Sigh, pept of glant Molecular biolo zy, south Campus D.U 9. Date & Time (from - to): 22 Jan, 2025, (12:00 - 3:00 (M)) 10. Financial Assistance: Funding received (if any) (Please specify amount) Life Science South 11. Proposed Budget (please attach details in a separate enclosure) ... attached for reference

Dr. Mohida Bhagar 12. Faculty responsible for Geo Tagged Pictures Dr. Adik Lothary Dr. Laishran Saya Deur 13. Faculty responsible for Event Report and team Adhib 14 ICT support required, if any (ICT Lab, Laptop, LCD projector) the life sc. so 15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance) As room no. 155 is with TIC/Convenor Life Science it may b Date: 17/1/2021 Linat la For official purpose Comments (If any) Gateria 5 What the IQAC Coordinator Date: 17 / 2025

ATTENDANCE SHEET

Sri Venkateswara College NAAC Grade At

ATTENDANCE SHEET

TITLE OF THE EVENT:- Exploring Career Opportunities in Biological Sciences

DATE OF THE EVENT:- 22nd January 2025

NAME OF THE DEPARTMENT/ SOCIETY:- ADHIBHUTA The Life Sciences Society

		COORDINATOR:- Dr. P. Jayaras	
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Sri Venkateswara College

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POSTER



GEO-TAGGED PHOTOS



Introduction of speakers by Dr. Mohita Bhagat (Event Coordinator)



Teachers and students from different departments attended the session

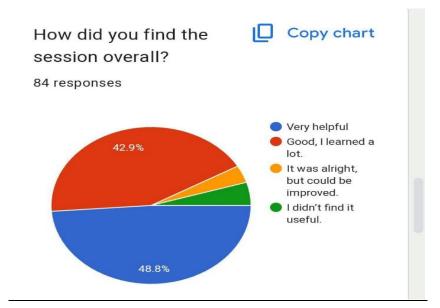


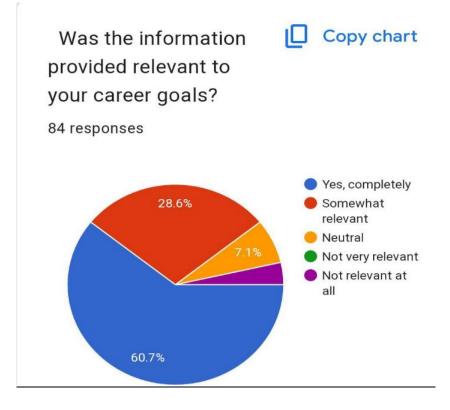
Presentation by Prof. Yogender Pal Khasa

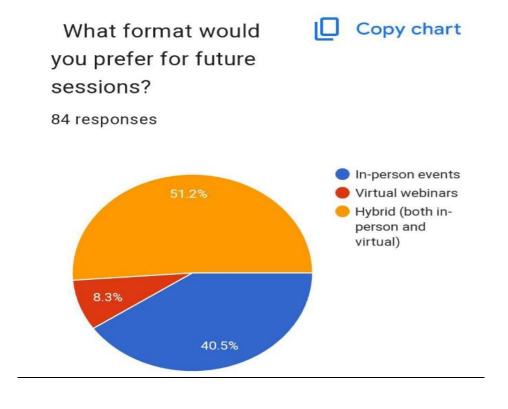


Felicitation of Speakers by Dr. P Jayaraj (Life Sciences Coordinator)

Feedback Form Respones







How would you rate Copy chart the overall organization of the session? 84 responses





Tirumala Tirupati Devasthanams శ్రీ వేంకటేశ్వర కళాశాల Sri Venkateswara College (University of Delhi) NAAC Grade A+

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

यह प्रमाणित किया जाता है कि "जीव विज्ञान में कैरियर के अवसरों की खोज" पर सेमिनार 22 जनवरी 2025 को दोपहर 12 बजे से 3 अपराह्न तक अधिभूत, जीवन विज्ञान सोसायटी द्वारा ऑफ़लाइन 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 "Exploring Career Opportunities in Biological Sciences" was successfully conducted on 22nd January, 2025 from 12 noon to 3 pm by Adhibhuta, the Life Sciences Society in the offline mode and its event report has been submitted to IQAC for records.

-Charge

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

Principal प्रधानाचार्य Principal श्री वेंकटेश्वर महाविद्यालय Sri Venkateswara College दिल्ली विश्वविद्यालय / University of Delh दिल्ली विश्वविद्यालय / University of Delh