



Tirumala Tirupati Devasthanams

శ్రీ వేంకటేశ్వర కళాశాల

Sri Venkateswara College

(University of Delhi)

NAAC Grade A+

Sri Venkateswara College

(University of Delhi)

EVENT REPORT


NAME OF THE EVENT: Chrysalis – Inaugural Speaker Session			
DATE	DEPARTMENT	COMMITTEE/ SOCIETY	COORDINATORS' NAME
13/02/2026	Department of Biological Sciences	CHRYSLIS (Biological Sciences Society)	Prof. Om Prakash
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor; online/offline/hybrid
1PM onwards	Room no. 57, V. Krishnamurthy Block, Sri Venkateswara College, UoD	80	Indoor, Offline
FINANCIAL SUPPORT/ASSISTANCE (if any):	Rs. 5433 only		

BRIEF INFORMATION ABOUT THE ACTIVITY

TOPIC/SUBJECT OF THE ACTIVITY	Brain, Bytes and Breakthroughs :Becoming interdisciplinary scientist
OBJECTIVES	<ul style="list-style-type: none"> • To explore the evolving interface between biology, artificial intelligence, and data science. • To expose students to emerging interdisciplinary career pathways in life sciences. • To encourage critical thinking about the role of innovation, ethics, and adaptability in scientific progress. • To provide insights into research, higher education, and entrepreneurship in modern biology. • To foster interaction between students and an industry leader working at the intersection of neuroscience and AI.
METHODOLOGY	<ul style="list-style-type: none"> • Welcome & Department Introduction: Overview of the Department of Biological Sciences and its interdisciplinary vision. • Guest Lecture: Keynote address by Dr. Sukant Khurana on changing trends in life sciences and AI-driven biology. • Interactive Q&A Session: Open forum for students to engage with the speaker on careers, research, and innovation. • Magazine Theme Unveiling: Formal launch of the Annual Magazine, Verdure, theme – <i>Urban Biology</i>.
INVITED SPEAKERS WITH AFFILIATION DETAILS (IF ANY)	<p>Dr. Sukant Khurana Founder and CEO, IonCure Group of Companies Researcher in Computational Neuroscience, Artificial Intelligence, and Interdisciplinary Life Sciences</p>
OUTCOMES	<ul style="list-style-type: none"> • Enhanced awareness of how biology is transforming into a data-driven and technology-integrated discipline. • Improved understanding of interdisciplinary skill-building and future-ready career paths. • Encouraged students to value innovation, adaptability, and ethical responsibility in science. • Provided practical insights into research, higher education, and entrepreneurship. • Strengthened the academic community’s engagement with emerging technologies in biological sciences.

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/BioSci/2025-26/February2026/01
IQAC File No: SVC/IQAC/BioSci/2025-26/February2026/01
Criterion No: III, V
NAME OF EVENT-IN-CHARGE & SIGNATURE:  Prof. Om Prakash

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		

ACTIVITY REPORT

Chrysalis, the Biological Sciences Society of Sri Venkateswara College, organized an engaging talk session titled '**Brain Bytes and Breakthroughs; Becoming interdisciplinary scientist**' on 13th February 2026. The session focused on the rapidly evolving interface between biology, data science, and artificial intelligence, highlighting how interdisciplinary approaches are reshaping careers in life sciences. The event was attended by over 75 participants, including students and faculty members, and aimed to provide insight into the future trajectory of biological research and innovation.

The event commenced with the ceremonial lamp lighting and a soulful rendition of *Saraswati Vandana*. As a mark of respect and gratitude, the guest speaker, Dr. Sukant Khurana, was presented with a cheriyal painting and a green plant, symbolizing growth, sustainability, and appreciation.

The program began with an introduction to the Department of Biological Sciences by Lieut. (Dr.) Kameswara Sharma Y.V.R. , who emphasized the department's interdisciplinary and future-oriented vision. The Vice Principal, Prof. Nandita Narayanasamy, then addressed the gathering, encouraging students to take pride in choosing a uniquely interdisciplinary field that bridges biology with biochemistry, physics, and mathematics.

The formal introduction of the keynote speaker, Dr. Sukant Khurana, was delivered by Dr. Rajendra Phartyal. He introduced Dr. Khurana as the Founder and CEO of the IonCure Group of Companies, leading interdisciplinary innovation at the intersection of neuroscience and artificial intelligence. With over 15 years of research experience, his work spans computational neuroscience, molecular biology, mathematics, and emerging technologies including neuromorphic AI and robotics.

Dr. Khurana's address explored how careers in life sciences are rapidly transforming. He discussed higher education pathways, emphasizing that perspective matters more than conventional credentials. He challenged traditional notions of career success, noting that true integration across domains remains limited. He also remarked that PhDs are increasingly becoming commonplace and that impact now depends more on innovation and adaptability than on degrees alone. According to him, being multidisciplinary is no longer optional but essential for future scientists.

A key highlight of the talk was the growing transformation of biology into a data-driven science. Dr. Sukant Khurana emphasized how artificial intelligence is accelerating research, improving accuracy, and reducing costs across healthcare, biotechnology, agriculture, and neuroscience. He briefly touched upon its applications in drug development, diagnostics, personalized medicine, and advanced surgical systems. He also underscored the ethical and regulatory challenges that must be addressed alongside rapid technological progress.

The session concluded with an interactive Q&A segment, where students actively engaged with the speaker. Questions ranged from how to build interdisciplinary skills as undergraduates to navigating careers in AI-driven biology, balancing research with entrepreneurship, and addressing ethical concerns in emerging technologies. Dr. Khurana advised students to develop depth in one core domain while maintaining working knowledge across others, remain curious, and focus on solving real-world problems rather than chasing trends.

The event also saw the formal unveiling of the departmental Annual Magazine from the team Verdure with the theme Urban Biology, by its Editors-in-Chiefs , Bharti and Jeeya. The event concluded with a vote of thanks, expressing gratitude to the guest speaker, faculty members, performers, and the organizing team for their dedicated efforts in making the session a success.

'Brain Bytes and Breakthroughs' not only broadened participants' understanding of the changing landscape of life sciences but also inspired them to embrace interdisciplinary learning, ethical responsibility, and innovation.

PERMISSION LETTER FOR ORGANIZING THE EVENT



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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: Chrysalis (Biological Sciences Society)
2. Name of the TIC and/or Convener: Prof./Dr./Mr./Ms. Om Prakash
(Dept. of Zoology)
3. Proposed Title of the Event: Brain, Bytes and Breakthroughs: Becoming Interdisciplinary Scientist
4. Nature of Event: Seminar/Conference/Symposium/Workshop/FDP/Public or Community outreach/ Skill enhancement/others (Please specify) Speaker Session
5. Participants: Student-centric /Faculty/ Other stakeholders (Please specify) Student-centric
6. Event Type: Offline/Online/Hybrid; Indoor/Outdoor
7. Collaborating Agency /Organization (If any): -
8. Tentative List of Speakers with affiliations:
1. Dr. Surant Khurana, Founder & CEO of IonCure Group of Companies
2. Mr. Aditya Thakur, Founder & CEO of Dentriflce Pvt. Ltd.
9. Date & Time (from - to): 13th February [10:45 AM to 3:05 PM]
10. Financial Assistance/ Funding received (if any) (Please specify amount): -
11. Proposed Budget (please attach details in a separate enclosure): Rs. 7000/-
(Budget attached)

12. Faculty responsible for Geo Tagged Pictures Dr. Rajendra Phautyal

13. Faculty responsible for Event Report Dr. Aditi Kothari Chajer

14. ICT support required, if any (ICT Lab, Laptop, LCD projector)

15. Caretaker support required (tables, chairs, public addressing system, sanitation, manpower assistance) - microphone, speaker, ceremonial lamp, whiteboard

16. Venue requirement (Seminar hall/ Ground/others) 57

Prakash
TIC/Convenor
Date: 06/02/2024

Alternate Rooms →
✓ 10:45 - 11:45 → Room 256 } Can be utilized
✓ 11:45 - 12:45 → " 21 } if possible
01:05 - 2:05 → Physics Lab-3 } Area 4
2:05 - 3:05 → (151) }
or Physics Lab-1 }
= require
6/2/2024

For official purpose
Comments (If any)
Criteria 3

No compensatory attendance to students.

For Richa Misra
IQAC Coordinator
Date:

Milele
Principal
Date: 06/2/26

EVENT FLYER



CHRYSLIS

THE BIOLOGICAL SCIENCES SOCIETY
SRI VENKATESWARA COLLEGE
UNIVERSITY OF DELHI



presents

BRAIN, BYTES & BREAKTHROUGHS

BECOMING AN INTERDISCIPLINARY
SCIENTIST



Dr. Sukant Khurana

Founder, Innovator and CEO,
IonCure Group of Companies



Dr. Aditya Thakur

Dental Surgeon, CEO &
Founder, Dentifrice Pvt Ltd.



13 February, 2026



1:00 PM Onwards



Room No. 57

COORDINATOR

Prof. Om Prakash

CONVENERS

Lieut (Dr.) Kameshwar Sharma YVR,
Dr. Rajendra Phartyal,
Dr. Aditi Kothari Chhajer

PATRON

Prof. Vajala Ravi
Principal, SVC

FOR FURTHER DETAILS, CONTACT :

Aditi Gaur (President)
+91 93156 63733

Anshi Singhal (Vice President)
+91 92125 76120

PICTURES FROM THE EVENT







LIST OF ATTENDEES



Sri Venkateswara College
(University of Delhi)
NAAC Grade A+

Sheet-1

ATTENDANCE SHEET

TITLE OF THE EVENT: BRAIN-BYTE & BREAKTHROUGHS

DATE OF THE EVENT: 13 FEBRUARY 2020

NAME OF THE DEPARTMENT/ SOCIETY: CHRYSALLIS - Biological Sciences

NAME OF THE EVENT COORDINATOR: PROF. OM PRAKASH

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
1.	Nikhil Sharma	1324016	Bsc(H) Bio Science 1 st year	<i>[Signature]</i>
2.	Sourabh Kumar	1324086	"	<i>[Signature]</i>
3.	Apriyana Sahu	1324033	"	<i>[Signature]</i>
4.	Urnati Jaiswal	1324030	Bio Sci (IT) year	<i>[Signature]</i>
5.	Rishika	1324009	Bio Sci (IT) year	<i>[Signature]</i>
6.	Umang Verma	1324060	" " " "	<i>[Signature]</i>
7.	Deepika Ray	1324007	" " " "	<i>[Signature]</i>
8.	Sukrita Singh	1325033	Biosci (I) year	<i>[Signature]</i>
9.	Gauni Sharma	1325074	Biosci (I) year	<i>[Signature]</i>
10.	Ayush	1325047	Biosci (I) year	<i>[Signature]</i>
11.	Arunav Mishra	1325076	Biosci (I) year	<i>[Signature]</i>
12.	Priya Singh	1325008	Biosci. (I) yr.	<i>[Signature]</i>
13.	Kanika	1324070	" 2 nd yr.	<i>[Signature]</i>
14.	Shivam S.	1324048	" " "	<i>[Signature]</i>
15.	Sumit	1325050	" 1 st year	<i>[Signature]</i>
16.	Harmit Koghar	1325067	" 1 st year	<i>[Signature]</i>
17.	Yashika Godara	1324034	Biochem (Hndy)	<i>[Signature]</i>
18.	Shankhdeep Bhanu	1325075	Biological Sc (Hndy)	<i>[Signature]</i>
19.	Uzair Ansari	1325044	B.Sc (H) Biological Science (H)	<i>[Signature]</i>
20.	Kajal Kumari	1325062	B.Sc (H) Biological Science (H)	<i>[Signature]</i>
21.	Parvata Kaur	1325045	B.Sc (H) Biological Science (H)	<i>[Signature]</i>
22.	Samiha Jain	1325034	B.Sc (H) " 1 st year	<i>[Signature]</i>
23.	Nidhi Pandey	1324036	B.Sc (H) " 1 st year	<i>[Signature]</i>
24.	Amisha Paswal	1325018	B.Sc (H) " 1 st year	<i>[Signature]</i>
25.	Prakha Dahiya	1325007	B.Sc (H) Bio Sci (H)	<i>[Signature]</i>
26.	Nishantima Bardi	1325001	B.Sc (H) Biological Science (H)	<i>[Signature]</i>
27.	Api Chamali	1324055	B.Sc (H) Biological Science (H)	<i>[Signature]</i>
28.	VIKAS KANOTIA	1325004	"	<i>[Signature]</i>



ATTENDANCE SHEET

TITLE OF THE EVENT: BRAIN, BYTE & BREAKTHROUGHS

DATE OF THE EVENT: 13 FEBRUARY 2020

NAME OF THE DEPARTMENT/SOCIETY: CHRYSALIS - Biological Sciences

NAME OF THE EVENT COORDINATOR: PROF. DM PRAKASH

S.NO.	NAME OF THE STUDENT	ROLL NO. OF THE STUDENT	COURSE AND YEAR	SIGNATURE
1	Jeeya Arora	1323057	Bsc(Biology) 3 rd	Jeeya
2	Bhasti	1323019	" " 3 rd	Bhasti
3	Manas	1323041	" 3 rd	Manas
4	Anshu	1323068	" 3 rd	Anshu
5	Bahneel	1323039	" 3 rd	Bahneel
6	Soumyane Chattopadhyay	1325022	Bsc. Bioc. 1 st	Chattopadhyay
7	Siddhi Nirwan	1325002	Bsc. Biosci. 1 st	Siddhi
8	Saishti	1325023	" 1 st	Saishti
9	Mansi Tyoti	1325011	" 1 st	Mansi
10	Laiba Roy	1325053	Bsc Biosci 1 st	Laiba
11	Shubham Kumar Verma	1325012	" " "	Shubham
12	Vaishvi	1325056	" " "	Vaishvi
13	Gautam Jaiswal	1325043	" " "	Gautam
14	Sree Sharan	1325037	Bsc(H) Biosciences	Sree Sharan
15	Aarika Rana	1325015	"	Aarika
16	Simran	1325039	"	Simran
17	Ahiyat	1325026	"	Ahiyat
18	Jyotika	1325071	"	Jyotika
19	Ashu	1325070	"	Ashu
20	GARAPRAKASH	1325038	BSc(H) BioSc	Garap
21	Ayushi Sharma	1325032	Bsc(H) Biosci 3 rd	Ayushi
22	Jiya Kumari	1325030	"	Jiya
23	Aditi Singh	1325059	"	Aditi
24	Bishmita Das	1324022	"	Bishmita
25	Anvish Kumar	1324019	"	Anvish
26	Charvi	1324057	"	Charvi
27	Aditya Kumar	1324018	"	Aditya
28	Yash	1324012	"	Yash
29	Swati	1324035	"	Swati
30	Deepanshu	1324003	"	Deepanshu
31	Meha	1324047	"	Meha



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समापन प्रमाणपत्र

COMPLETION CERTIFICATE

यह प्रमाणित किया जाता है कि श्री वेंकटेश्वर कॉलेज की क्रिसैलिस - जैविक विज्ञान (बायोलॉजिकल साइंसेज़) विभागीय सोसाइटी ने 'ब्रेन, बाइट्स एंड ब्रेकथ्रूज़ : बिकमिंग इंटरडिसिप्लिनरी साइंटिस्ट' शीर्षक उद्घाटन वक्ता सत्र का सफलतापूर्वक आयोजन और संचालन दिनांक 13 फरवरी 2026 को दोपहर 1 बजे से ऑफ़लाइन मोड में किया है तथा इस आयोजन की रिपोर्ट आंतरिक गुणवत्ता आश्वासन प्रकोष्ठ (IQAC) में अभिलेख हेतु प्रस्तुत कर दी गई है।

समापन प्रमाणपत्र

This is to certify that **Chrysalis – Departmental Society of Biological Sciences** of Sri Venkateswara College has successfully organised and conducted an Inaugural Speaker Session Titled 'Brain, Bytes and Breakthroughs: Becoming Interdisciplinary Scientist' on 13 February 2026, 1 PM onwards in the **Offline** mode and its event report has been submitted to Internal Quality Assurance Cell (IQAC) for records.



Prof. Om Prakash
Event-in-Charge

For 

Prof. Vartika Mathur
IQAC Coordinator



Prof. Vajjala Bovi
Principal