

**ACTIVITY REPORT 2016-17**

FACULTY: Science DEPARTMENT/ COMMITTEE : Biological Science IQAC ACTIVITY No.: SVC/2016-17/BIOSCI./SOC/5

**NAME OF THE ACTIVITY: First Annual Inaugural Seminar** by Dr. Nandini C. Singh and Dr. Jeffrey Valla, NBRC Manesar on ‘Music, Neuroscience and Autism Spectrum Disorder’ under first annual departmental fest “KOSHIKA’17”

DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME
17/04/2017	Science	Department of Biological Science	Dr. Kameshwar Sharma Yadavilli
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
9:30 AM – 1:00 PM	Sri Venkateswara College	90	Indoor
SUPPORT/ASSISTANCE:	Sri Venkateswara College, University of Delhi		

**BRIEF INFORMATION ABOUT THE ACTIVITY: CRITERIA : 2,5**

<b>TOPIC/SUBJECT OF THE ACTIVITY</b>	Seminar by Dr. Nandini C. Singh and Dr. Jeffrey Valla, NBRC Manesar on ‘Music, Neuroscience and Autism Spectrum Disorder’
<b>OBJECTIVES</b>	Through the lecture series, the students got an opportunity to learn about the unique neurobiological responses elicited by music, especially the Hindustani and Carnatic ragas, and how such verbal or music-based cues can impact the brain activity in autistic kids.
<b>METHODOLOGY</b>	Through lecture was and interactive session with both Dr. Nandini C. Singh and Dr. Jeffrey Valla, National Brain Research Centre, Manesar, Haryana.
<b>OUTCOMES</b>	90 Students of B.Sc. (H) Biological science got an opportunity to interact with Dr. Nandini C. Singh and Dr. Jeffrey Valla and were enlightened by their impressive work in the field of neurobiology.

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

Notice & Letters✓	Student list of participation	Activity report✓	Photos✓	Feedback form
Feedback analysis	News clip with details	Certificate	Any other	

IQAC Document No:	Criterion No:	Metric No:
Departmental file no	IQAC file No:	

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
<b>Dr. Kameshwar Sharma Yadavilli</b>	<b>Dr. Kameshwar Sharma Yadavilli</b>	

For Reference

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

## Proofs

### **A) Report Summary with Photographs**

The event formed a part of 'Koshika', the first Annual Department Fest of Biological Sciences Department, Sri Venkateswara College. The guest speakers at the event were Dr. Nandini C Singh and Dr. Jeffrey Valla from the National Brain Research Centre, Manesar.

The event opened with the release of the first edition of the Department Magazine 'Verdure' by Dr. Nandini C Singh, Dr. P. Hemalatha Reddy, Principal, Sri Venkateswara College and Dr. Dhanraj, Department of Zoology.

After the magazine launch, Dr. Nandini Singh proceeded to give a talk on 'Music and Neuroscience.' The talk enlightened the audience on the effect of music on brains and how it could be used to study the neural pathways and brain behaviour. The talk by Dr. Nandini was followed by Dr. Jeffrey Valla's lecture on the 'Empathizing-Systemizing Theory and Cognitive Styles in Autism.'

Around 90 Students of B.Sc (H) Biological science attended the event and interacted with Dr. Nandini C Singh and Dr. Jeffrey Valla, gleaning insights into the field of neurobiology. The students were keen to pursue research in higher studies in the field of neurosciences after the event.

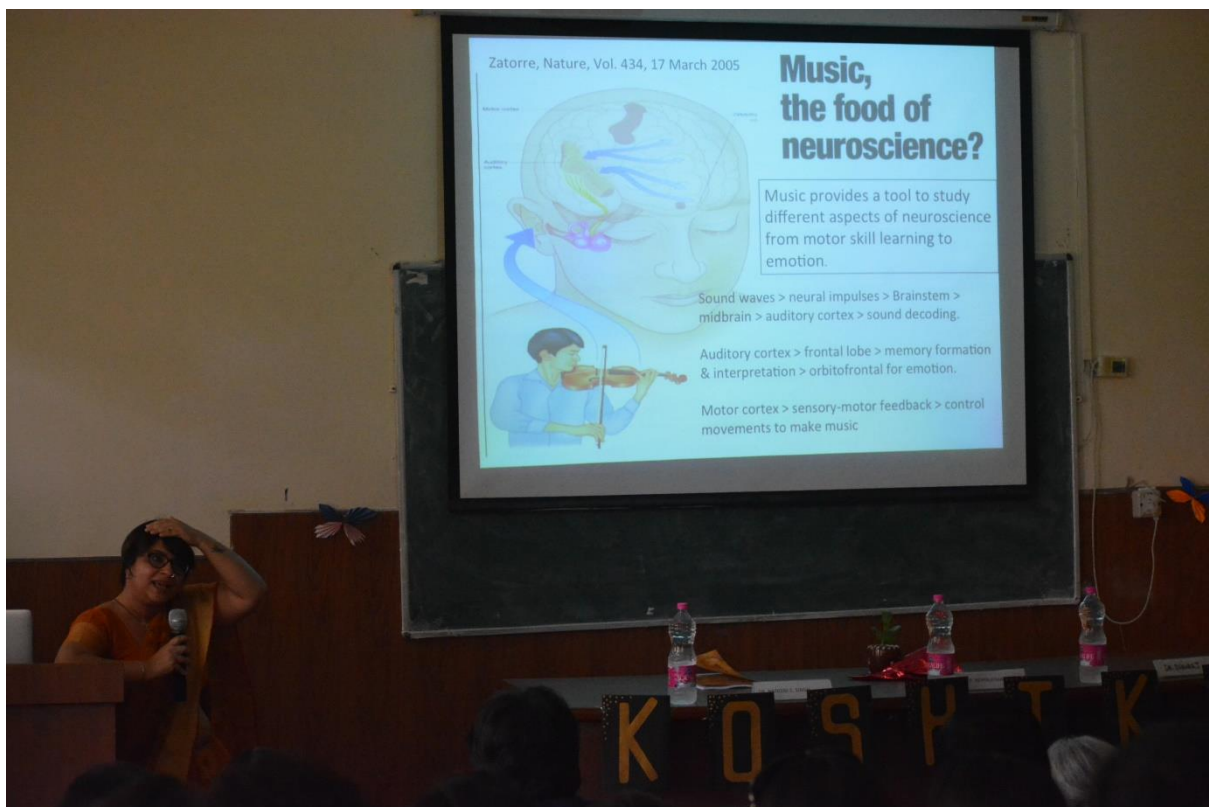
The glimpses of the event are presented below.



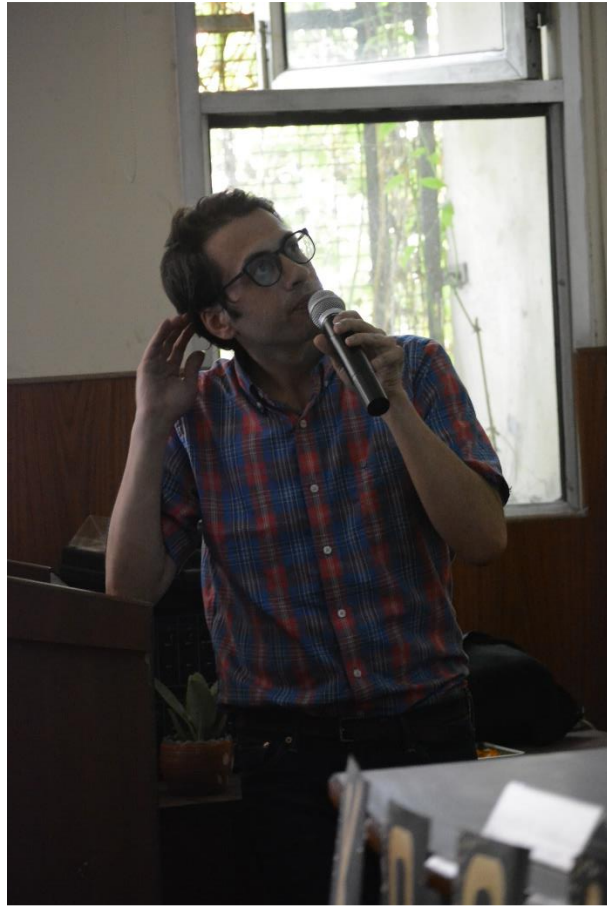
Dr. Nandini C Singh, NBRC, Dr. P. Hemalatha Reddy, Principal, Sri Venkateswara College, Dr. Dhanraj, Department of Zoology, Sri Venkateswara College preside at the inaugural session of Koshika'17, the first annual department fest of Biological Sciences.



Departmental Magazine 'Verdure' release under the Departmental fest 'Koshika' 17' by Dr. Nandini C Singh, NBRC, Dr. P. Hemalatha Reddy Principal, Sri Venkateswara College and Dr. Dhanraj, Department of Zoology, Sri Venkateswara College



Talk by Dr. Nandini C Singh on 'Music and Neuroscience'



Talk by Dr. Jeffrey Valla, NBRC on ‘Cognitive Styles and Autism Spectrum Disorder’



Keen and Active Participation by Faculty and Students of Biological Sciences during the Event

**B) Permission Letter to invite Dr. Nandini C Singh for the event**

To  
The Principal  
Sri Venkateswara College  
University of Delhi  
New Delhi - 110021

30-03-17

Subject: Request for Permission for Biological Sciences  
Fest.

Ma'am

With reference to the previous confirmation letter dated 22<sup>nd</sup>, Feb '17, we are glad to organize the Departmental Fest of Biological Sciences on 17<sup>th</sup> April, 2017.

In light of the above, I request you to permit us to invite Dr. Nandini C. Singh, Scientist / Professor, at National Brain Research Centre, for the inaugural lecture.

And I also request you to grant us financial assistance for the same. Budget details of the programme is attached along with ~~this~~ this letter. (Enclosure).

Thanking You  
Yours Sincerely

  
Dr. Kameshwar Sharma Yadavilli

permitted  
Deep  
30/3

**C) Request Letters to Dr. Nandini C Singh and Dr. Jeffrey Valla to preside as guest speakers for the event.**



**CHRYSALIS**  
**BIOLOGICAL SCIENCES**

SRI VENKATESWARA COLLEGE, UNIVERSITY OF DELHI

**PATRON-**

Dr. P. Hemalatha  
Reddy

**COORDINATOR-**

Dr. P. Dhanraj

**CONVENOR-**

Dr. Kameshwar  
Sharma Yadavilli

**CO-CONVENOR-**

Dr. Aditi Kothari-  
Chhajjer

Dr. Perumal Jayaraj

**STUDENT BOARD-**

**President-**

Vipin Deswal

**Vice President-**

Pallavi Joshi

**Treasurer-**

Abdus Samad

Dr. Nandini C Singh  
Scientist  
National Brain Research Centre  
Manesar, Haryana

5<sup>th</sup> April, 2017

Sub: Invitation to the First Annual Fest of the Biological Sciences, Sri Venkateswara College as the Guest Speaker- Req.

Dear Ma'am,

I am pleased to inform you that 'CHRYSALIS', the Biological Sciences Society of Sri Venkateswara College, DU, is organizing its first **Annual Fest** on **17<sup>th</sup> April, 2017**. It would be an honor and a privilege to have you as the guest speaker at our event and deliver a talk in your field of expertise.

Your expertise and knowledge in the field of Neurosciences would be a great inspiration to the young minds who, as aspiring scientists, require all the guidance they can get.

We look forward to your esteemed presence.

Thanking You,

Sincerely,

(Dr. Kameshwar Sharma Yadavilli)

Convener

CHRYSALIS – 2017



# **CHRYSALIS**

## **BIOLOGICAL SCIENCES**

**SRI VENKATESWARA COLLEGE, UNIVERSITY OF DELHI**

**PATRON-**

*Dr. P. Hemalatha  
Reddy*

**COORDINATOR-**

*Dr. P. Dhanraj*

**CONVENOR-**

*Dr. Kameshwar  
Sharma Yadavilli*

**CO-CONVENOR-**

*Dr. Aditi Kothari-  
Chhajer*

*Dr. Perumal Jayaraj*

**STUDENT BOARD-**

**President-**

*Vipin Deswal*

**Vice President-**

*Pallavi Joshi*

**Treasurer-**

*Abdus Samad*

Dr. Jeffrey Valla  
National Brain Research Centre  
Manesar, Haryana

5<sup>th</sup> April, 2017

Sub: Invitation to the First Annual Fest of the Biological Sciences, Sri Venkateswara College, University of Delhi.

Dear Sir,

I am pleased to inform you that Chrysalis, the Biological Sciences Society is organizing its first **Annual Fest** on **17<sup>th</sup> April, 2017**. It would be an honor and a privilege to have you as a special invitee at our event.

Your expertise and knowledge in the field of Neurosciences would be a great inspiration to the young minds present. It would be glad if you can discuss your research findings done at our college during recent time.

We look forward to your esteemed presence.

Thanking You,

Yours Sincerely,

Sincerely,

(Dr. Kameshwar Sharma Yadavilli)

Convener

CHRYSALIS – 2017

**BENITO JAUREZ MARG, DHAULA KUAN, NEW DELHI- 110021**



## B.Sc. Hons. Biological Science

### Students Attendance (2016-17)

SNo.	College / Examination Roll No.	Name of the Student
<b>YEAR 2014 ADMITTED STUDENTS (TBS)</b>		
1	14079255001	KIRTANA VASU
2	14079255002	JYOTSNA KARAN
3	14079255003	SHABNAM BANO
4	14079255004	VASUDHA CHANDNA
5	14079255005	VAISHNAVI
6	14079255006	SWATI TANWAR
7	14079255007	AASTHA SINGH
8	14079255009	VIPIN DESWAL
9	14079255010	RACHITA CHAUHAN
10	14079255011	GOVINDA BUDANIA
11	14079255012	NEELANJANA RAY
12	14079255013	MANOJ BISHT
13	14079255015	ADITI SHARMA
14	14079255016	ABHISHEK SINGH
15	14079255017	SANYA GROVER
16	14079255018	REEMA
17	14079255019	ABDUS SAMAD
18	14079255020	CHITRA
19	14079255023	KANIKA SAXENA
20	14079255024	MANISHA BHARDWAJ
21	14079255026	DIVYANSHI
22	14079255029	PARUL SHARMA
23	14079255030	MUSKAN CHAUHAN
24	14079255031	VARNITA ANAND
25	14079255033	PINTU KUMAR
26	14079255035	BITTOO
27	14079255036	HEMANT KAIM
28	14079255037	SHIWANI PAL
29	14079255038	LOVENISH SAINI
30	14079255039	LEKHA
31	14079255040	DANISH AFROZ
32	14079255042	KRISHNA KANHAIYA
33	14079255043	RANJEET KUMAR
34	14079255044	RENUKA AHLAWAT
35	14079255045	RAHUL
36	14079255046	NITIN SHARMA
37	14079255047	NEHA YADAV
38	14079255049	VARUN KUMAR
39	14079255050	HEENA KAPOOR
40	14079255051	PANKAJ KUMAR

41	14079255052	SATYENDRA PRATAP
42	14079255053	VISHAL KUMAR
<b>YEAR 2015 ADMITTED STUDENTS (SBS)</b>		
43	15079555001	PALLAVI JOSHI
44	15079555002	HARSHDEEP KAUR
45	15079555005	KAJAL YADAV
46	15079555007	NAMIT MALHOTRA
47	15079555010	LOVIKA RAJPAL
48	15079555013	DILSHER SINGH
49	15079555014	PULIN GOYAL
50	15079555015	PRIYANKA GOEL
51	15079555016	SHRIYA SHARMA
52	15079555019	HARSHIT CHAWLA
53	15079555020	MONIKA SHARMA
54	15079555021	ROHIT GOYAL
55	15079555022	PRERNA S
56	15079555023	ATRAYEE GOPE
57	15079555024	TARANJOT KAUR
58	15079555025	POOJA JHA
59	15079555026	ROHIT
60	15079555027	ABHISHEK BISHWAS
61	15079555028	SHUBHAM KUMAR
62	15079555029	NEHA A
63	15079555030	MADHU GAUTAM
64	15079555031	AKANKSHA MAURYA
65	15079555032	RAJAN YADAV
66	15079555033	AAKANKSHA
67	15079555036	JYOTI PAL
68	15079555037	SUNENI BHATIA
69	15079555038	SANDEEP KUMAR KAUSHAL
70	15079555039	MADHULIKA VYAS
71	15079555040	SUSHMA
<b>YEAR 2016 ADMITTED STUDENTS (FBS)</b>		
72	16079555001	MUSKAN GUPTA
73	16079555003	RUCHIKA GOSWAMI
74	16079555004	SAMTA
75	16079555005	ISHNEET KAUR
76	16079555006	DASYAM PRANAY KUMAR
77	16079555007	RASHWEEN
78	16079555008	SHIVALIKA SHARMA BAHUKHANDI
79	16079555011	VANDANA YADAV
80	16079555012	SANSKRITI SHARMA
81	16079555013	PRAGYA SHAKLYA
82	16079555014	BHAWNA
83	16079555015	UZMA ANSARI
84	16079555016	PINKEY SINGH
85	16079555017	S JAYA SOWKYADHA
86	16079555018	SIDAK MINOCHA

<b>87</b>	16079555019	VINAY SINGH
<b>88</b>	16079555020	VAIBHAV MAHAJAN
<b>89</b>	16079555021	NIHARIKA SRIVASTAVA
<b>90</b>	16079555022	AKANKSHA YADAV
<b>91</b>	16079555024	VISHNU U
<b>92</b>	16079555025	RHEA ARYA
<b>93</b>	16079555026	SHRISTI YADAV
<b>94</b>	16079555027	SHRUTI SOUNKARIA
<b>95</b>	16079555028	RASHI SEHRA
<b>96</b>	16079555031	PRATEEK YADAV
<b>97</b>	16079555032	OSHIN RAWAT
<b>98</b>	16079555034	AKANSHA MEHTA
<b>99</b>	16079555036	JAYANT KARWADIYA
<b>100</b>	16079555037	UJJWAL



**SRI VENKATESWARA COLLEGE**  
(University of Delhi)

**Internal Quality Assurance Cell**

**Chairperson**

Prof C. Sheela Reddy  
Principal  
Sri Venkateswara College

**IQAC Coordinator**

Dr. N. Latha  
Department of Biochemistry

**External Members**

Prof Debi P Sarkar  
Department of Biochemistry  
University of Delhi South  
Campus

Prof Alo Nag  
University of Delhi South  
Campus

Dr. Gitanjali Yadav  
NIPGR, Delhi

**Internal Members**

Dr. Meenakshi Bharat  
Department of English

Dr. Lalitha Josyula  
Department of Electronics

Dr. Namita Pandey  
Department of Political  
Science

Dr. A. K. Chaudhary  
Department of Physics

Dr. K.C. Singh  
Department of Physics

Dr. Swarn Singh  
Department of Mathematics

Dr. Neeraj Sahay  
Department of History

Dr. Vartika Mathur  
Department of Zoology

Dr. Shruti Mathur  
Department of Commerce

Dr. Padma Priyadarshini  
Department of Sociology

Dr. Nimisha Sinha  
Department of Biochemistry

Shri D. Venkat Ramana  
A.O( I/C)

This is to certify that the Activity report (Teacher/Department /Society/Association) has been submitted for documentation to IQAC, Sri Venkateswara College, University of Delhi.

*N. Latha*

IQAC Coordinator  
Sri Venkateswara College

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

*C. Sheela Reddy*

PRINCIPAL  
Sri Venkateswara College

**PRINCIPAL**  
**Sri Venkateswara College**  
**(University of Delhi)**  
**Dhaulta Kuan, New Delhi-110021**