#### **ACTIVITY REPORT 2017-18**

FACULTY: Science DEPARTMENT: Biological Science IQAC ACTIVITY No: SVC/2017-18/BIOSCI. /SOC/3

**NAME OF THE ACTIVITY: Annual Seminar of Biological Science by** Dr. Ravikrishnan Elangovan, IIT Delhi on "Affordable medical solutions to combat antimicrobial resistance"

Under Departmental fest "KOSHIKA"

| Onder Departmentariest ROSHIKA |  |                          |                        |  |
|--------------------------------|--|--------------------------|------------------------|--|
| DATE                           | FACULTY                                      | DEPARTMENT/COMMITTEE     | COORDINATOR NAME       |  |
| 15/03/2018                     | Science                                      | Department of Biological |                        |  |
|                                |  | science                  | Dr. Kameshwar Sharma   |  |
|                                |  |                          | Yadavilli              |  |
| TIME                           | VENUE  | NUMBER OF PARTICIPANTS   | NATURE: Outdoor/Indoor |  |
|                                |  |                          |                        |  |
| 9:30 AM                        | Sri  | 90                       | Indoor                 |  |
|                                | Venkateswara                                 |                          |                        |  |
|                                | college                                      |                          |                        |  |
| SUPPORT/ASSISTANCE:            | Sri Venkateswara College university of Delhi |                          |                        |  |
|                                |  | ·                        |                        |  |

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

| TOPIC/SUBJECT OF THE ACTIVITY | Seminar by Dr. Ravikrishnan Elangovan, IIT Delhi on "Affordable medical solutions to combat antimicrobial resistance"  |
|-------------------------------|--|
| OBJECTIVES                    | The students got an opportunity to attend the talk and learnt about the exclusive scientific discoveries and inventions to combat antimicrobial resistance                   |
| METHODOLOGY                   | Through talk and interactive session with Dr. Ravikrishnan Elangovan, Department of Biochemical Engg and Biotechnology, Indian Institute of Technology, New Delhi            |
| OUTCOMES                      | 90 Students of B.Sc (H) Biological science got an opportunity to interact with Dr. Dr. Ravikrishnan Elangovan and were highly motivated to peruse research in higher studies |

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

| Notice & Letters✓ | Student list of participation | <b>Activity report</b> | 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          | NAME OF HEAD/ COMMITTEE        | IQAC COORDINATOR (SEAL & SIGNATURE) |
|------------------|--------------------------------|-------------------------------------|
| TEACHER &        | INCHARGE & SIGNATURE           |                                     |
| SIGNATURE        |                                |                                     |
| Dr. Kameshwar    |                                |                                     |
| Sharma Yadavilli | Dr. Kameshwar Sharma Yadavilli |                                     |
|                  |                                |                                     |

#### 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**

### **Report Summary:**

human healthcare, dairy farms, and aquaculture settings.

Seminar by Dr. Ravikrishnan Elangovan, IIT Delhi on "Affordable medical solutions to combat antimicrobial resistance" was held as a part of Departmental fest "KOSHIKA". He shared his research work and talked about antimicrobial resistance and how it is affecting human health. He gave several examples of how antibiotic resistance is rising in developing nations, mentioned the upcoming multiple platform technologies for infectious disease diagnosis. He emphasized the need for assessing the status of Antimicrobial Resistance in

The lecture was also preceded by departmental Magazine-Verdure release by Dr. Ravikrishnan Elangovan, Department of Biochemical Engg and Biotechnology, Indian Institute of Technology, New Delhi, Dr. P. Hemalatha Reddy Principal Sri Venkateswara college and Dr. Kameshwar Sharma Yadavilli (coordinator-Department of Biological Science)

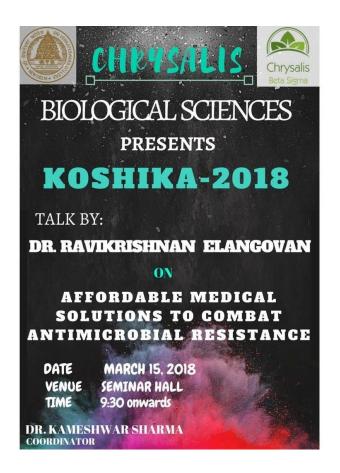
90 Students of B.Sc (H) Biological science attended the event and interacted with Dr. Ravikrishnan Elangovan and were highly motivated to peruse research in higher studies. The glimpses of the event are presented below



Biological Science Annual magazine Second Edition release by Dr. Ravikrishnana Elangovan, Principal Dr. P. Hemalatha Reddy and Coordinator, Biological Science Dr. Kameshwar Sharma YVR



Seminar by Dr. Ravikrishnan Elangovan, IIT Delhi on "Affordable medical solutions to combat antimicrobial resistance"



**Event poster** 



Active participation by Faculty and students during the event

# B.Sc. Hons. Biological Science

## **Students Attendance (2017-18)**

| SNo.    | College / Examination Roll No.    | Name of the Student         |  |  |  |  |
|---------|-----------------------------------|-----------------------------|--|--|--|--|
| YEAR 20 | YEAR 2015 ADMITTED STUDENTS (TBS) |                             |  |  |  |  |
| 1       | 15079555001                       | PALLAVI JOSHI               |  |  |  |  |
| 2       | 15079555002                       | HARSHDEEP KAUR              |  |  |  |  |
| 3       | 15079555005                       | KAJAL YADAV                 |  |  |  |  |
| 4       | 15079555007                       | NAMIT MALHOTRA              |  |  |  |  |
| 5       | 15079555010                       | LOVIKA RAJPAL               |  |  |  |  |
| 6       | 15079555013                       | DILSHER SINGH               |  |  |  |  |
| 7       | 15079555014                       | PULIN GOYAL                 |  |  |  |  |
| 8       | 15079555015                       | PRIYANKA GOEL               |  |  |  |  |
| 9       | 15079555016                       | SHRIYA SHARMA               |  |  |  |  |
| 10      | 15079555019                       | HARSHIT CHAWLA              |  |  |  |  |
| 11      | 15079555020                       | MONIKA SHARMA               |  |  |  |  |
| 12      | 15079555021                       | ROHIT GOYAL                 |  |  |  |  |
| 13      | 15079555022                       | PRERNA S                    |  |  |  |  |
| 14      | 15079555023                       | ATRAYEE GOPE                |  |  |  |  |
| 15      | 15079555024                       | TARANJOT KAUR               |  |  |  |  |
| 16      | 15079555025                       | POOJA JHA                   |  |  |  |  |
| 17      | 15079555026                       | ROHIT                       |  |  |  |  |
| 18      | 15079555027                       | ABHISHEK BISHWAS            |  |  |  |  |
| 19      | 15079555028                       | SHUBHAM KUMAR               |  |  |  |  |
| 20      | 15079555029                       | NEHA A                      |  |  |  |  |
| 21      | 15079555030                       | MADHU GAUTAM                |  |  |  |  |
| 22      | 15079555031                       | AKANKSHA MAURYA             |  |  |  |  |
| 23      | 15079555032                       | RAJAN YADAV                 |  |  |  |  |
| 24      | 15079555033                       | AAKANKSHA                   |  |  |  |  |
| 25      | 15079555036                       | JYOTI PAL                   |  |  |  |  |
| 26      | 15079555037                       | SUNENI BHATIA               |  |  |  |  |
| 27      | 15079555038                       | SANDEEP KUMAR KAUSHAL       |  |  |  |  |
| 28      | 15079555039                       | MADHULIKA VYAS              |  |  |  |  |
| 29      | 15079555040                       | SUSHMA                      |  |  |  |  |
| YEAR 20 | 016 ADMITTED STUDENTS (S          | SBS)                        |  |  |  |  |
| 31      | 16079555001                       | MUSKAN GUPTA                |  |  |  |  |
| 32      | 16079555003                       | RUCHIKA GOSWAMI             |  |  |  |  |
| 33      | 16079555004                       | SAMTA                       |  |  |  |  |
| 34      | 16079555005                       | ISHNEET KAUR                |  |  |  |  |
| 35      | 16079555006                       | DASYAM PRANAY KUMAR         |  |  |  |  |
| 36      | 16079555007                       | RASHWEEN                    |  |  |  |  |
| 37      | 16079555008                       | SHIVALIKA SHARMA BAHUKHANDI |  |  |  |  |
| 38      | 16079555011                       | VANDANA YADAV               |  |  |  |  |
| 39      | 16079555012                       | SANSKRITI SHARMA            |  |  |  |  |
| 40      | 16079555013                       | PRAGYA SHAKLYA              |  |  |  |  |

| 41              | 16079555014            | BHAWNA                 |
|-----------------|------------------------|------------------------|
| 42              | 16079555015            | UZMA ANSARI            |
| 43              | 16079555016            | PINKEY SINGH           |
| 44              | 16079555017            | S JAYA SOWKYADHA       |
| 45              | 16079555018            | SIDAK MINOCHA          |
| 46              | 16079555019            | VINAY SINGH            |
| 47              | 16079555020            | VAIBHAV MAHAJAN        |
| 48              | 16079555021            | NIHARIKA SRIVASTAVA    |
| 49              | 16079555022            | AKANKSHA YADAV         |
| 50              | 16079555024            | VISHNU U               |
| 51              | 16079555025            | RHEA ARYA              |
| 52              | 16079555026            | SHRISTI YADAV          |
| 53              | 16079555027            | SHRUTI SOUNKARIA       |
| 54              | 16079555028            | RASHI SEHRA            |
| 55              | 16079555031            | PRATEEK YADAV          |
| 56              | 16079555032            | OSHIN RAWAT            |
| 57              | 16079555034            | AKANSHA MEHTA          |
| 58              | 16079555036            | JAYANT KARWADIYA       |
| 59              | 16079555037            | UJJWAL                 |
| <b>YEAR 201</b> | 7 ADMITTED STUDENTS (I | FBS)                   |
| 60              | 17079555001            | VANI SRINIVASAN        |
| 61              | 17079555002            | MOHIT KUMAR            |
| 62              | 17079555003            | THARUN KUMAR KOTAKONDA |
| 63              | 17079555004            | DEEPANJAN BANERJEE     |
| 64              | 17079555005            | NIYETI QAZI            |
| 65              | 17079555006            | K M PRIYA              |
| 66              | 17079555007            | MOHIT KUMAR AGRAWAL    |
| 67              | 17079555008            | PRERNA RAWAT           |
| 68              | 17079555009            | PRIYANSHI              |
| 69              | 17079555010            | VAIDEHI MISHRA         |
| 70              | 17079555011            | VAIBHAVI DIXIT         |
| 71              | 17079555012            | AVNEESH BISHNOI        |
| 72              | 17079555013            | KAMALUDDIN             |
| 73              | 17079555014            | RASHMI YADAV           |
| 74              | 17079555015            | AKANKSHA               |
| 75              | 17079555016            | RIYA VATS              |
| 76              | 17079555017            | GEETANJALI GIDDA       |
| 77              | 17079555018            | PURU JAIN              |
| 78              | 17079555019            | OASS YADUVANSHI        |
| 79              | 17079555020            | MEHAK MADAN            |
| 80              | 17079555021            | SUKRITI BHARDWAJ       |
| 81              | 17079555022            | BHAKTI VATSALA         |
| 82              | 17079555023            | NABANITA GHOSH         |
| 83              | 17079555024            | PRIYANKA SONI          |
| 84              | 17079555025            | ABHIMANYU SINGH        |
| 85              | 17079555026            | RITWIK MEHTA           |
| 86              | 17079555027            | MAHIMA PANDEY          |
| 87              | 17079555028            | YAMINI HANS            |

| 88 | 17079555029 | LOVLESH        |  |
|----|-------------|----------------|--|
| 89 | 17079555030 | ASHWANI KUMAR  |  |
| 90 | 17079555031 | MAHROSH SOHAIL |  |
| 91 | 17079555032 | AKASH PATEL    |  |
| 92 | 17079555033 | ANKIT          |  |
| 93 | 17079555034 | MUSKAN SHARMA  |  |
| 94 | 17079555035 | SEJAL SHARMA   |  |
| 95 | 17079555036 | NAMRATA VERMA  |  |
| 96 | 17079555037 | SAVITA DUDI    |  |
| 97 | 17079555038 | ANMOL KUMAR    |  |



## SRI VENKATESWARA COLLEGE (University of Delhi)

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Shri D. Venkat Ramana A.O(1/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.

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