



REVA
UNIVERSITY
Bengaluru, India

SDG-4

4 **QUALITY
EDUCATION**





Chancellor's Message

At REVA, we promote Quality Education through a series of teaching, seminars, activities and awareness programmes and services. We strongly believe that alignment with the SDGs can address the quality of education among students and communities at large, by providing knowledge through various youth-related activities. REVA ensures that quality education is given importance and to promote it, we have conducted several training programmes, awareness programmes, health camps and social outreach programmes. By organising such events, REVA ensures that the SDG theme of Quality Education is focused on and ensures that good and quality education is promoted in alignment with SDG 4.

Dr. P. Shyama Raju
Chancellor, REVA University

Pro Chancellor's Message



It is a proud moment for students and staff at REVA University as we have made a commitment to keep pace with implementing the United Nations Sustainable Development Goals. As a Social Impact University, we have introduced a number of key projects and policies in order to accomplish these SDGs. And I cannot be but thrilled to note that the dossier we have created for each of these SDGs is a testimony to our hard work and determination on how we have evolved as a Higher Educational Institution.

At REVA, we have carefully and thoughtfully planned activities related to each SDG. Be it gender equity programmes or charity events or heritage workshops or activities related to law and justice, or even Industry partnership and innovation programmes, we have encouraged close ties between communities around us, which in turn have a transformative impact on societal advancement.

Let's keep the momentum going and use this opportunity of aligning with SDGs as a potent tool to empower people, thereby liberating their minds and ultimately liberating society.

I wish the team all the best!

Best wishes,

Umesh S Raju
Pro Chancellor,
REVA University

Vice Chancellor's Message



REVA is one of the few Multidisciplinary Universities in the country which has adopted the SDG goals as part of the journey towards emerging as a Social Impact University. In my opinion, the journey has been a fulfilling one. As part of SDGs, we are committed to global challenges related to eradicating extreme poverty, putting an end to hunger and promoting inclusive and sustainable economic growth, full and productive employment, and decent work. The journey doesn't end there. We are also working to promote peaceful, inclusive societies, access to justice, and the creation of effective, accountable, and inclusive institutions.

By thoughtfully planning the activities, we have curated this dossier that is an example of our hard work and determination. I congratulate the team for all their efforts in ensuring that REVA contributes to the larger goal of betterment and a humane vision of higher education. We believe that by doing so we create a society that is committed to sustainable development and ultimately the improvement of the community and society.

I extend my best wishes to the team.

Best regards,

Dr M Dhanamjaya
Vice Chancellor,
REVA University

SDG - 4 Quality Education



Talk on “Motivating and Inspiring students for Higher Education”

A Brief Report

About the SDPs	<p>The School of Computing and Information Technology has organized a talk on “Motivating and inspiring students for Higher Education”. The talk was delivered by resource persons from VANI premiere coaching institute for GATE, ESE, PSU and various other exams.</p> <p>The students were given awareness on</p> <ol style="list-style-type: none"> 1. How to prepare for the competition for Engineering Jobs 2. Learn about the competition for Masters in IIT and IISc, jobs in the government and private sector.
Organized By	School of Computing & IT
Date of Workshop	05-02-2019
Coordinators	Dr. Mallikarjuna Shastry P M Dr. Shantala Devi Patil
Targeted Audience	Fourth and Sixth Semester Students of C& IT
Resource Person(s)	Mr. G Prakash, GATE Faculty , VANI Institute, Bangalore
No. of Participants	80
Feedback from Participants	All the participant students expressed their view that they were satisfied with the directions given by Mr. Prakash and it was very beneficial for them.



SDG - 4 AWARENESS PROGRAM

Report on Awareness program on Cancer in association with World Lymphoma Day at Jakkur, Rangamandira

Department of Biotechnology, School of Applied Sciences Date: 21.10.2022

The Department of Biotechnology, School of Applied Sciences organized a World Lymphoma Day flash mob on Awareness about Cancer in association with World Lymphoma day on 21st October, 2022 at Jakkur, Rangamandira. A team of 15 students from Biotechnology and Microbial technology program was involved in the flash mob along with the volunteers for displaying and explaining the pluck-cards. Prof. Shilpa BR, Deputy Director, SoAS and HoD, Biotechnology Department and the organisers Prof. Renuka Madhu and Dr. Manjula KR accompanied students. The flash mob was witnessed by the general public and government school students. A crystal clear picture of various types of cancers, the precautionary and curative measures to be taken to address the issues related to cancer was meticulously conveyed through a story line in flash mob. Major emphasis was given to the lifestyle management which is found to be the root cause of the problem. The flash mob was very well received by the audience and good response was received. The ultimate objective of spreading the awareness materialized through this act. Students were made to take oath on adoption of good lifestyle practices, saying no to smoking, eating healthy food, personal hygiene etc. The pluck-cards displayed by students were strong messages about how to take care of our health, enhance immunity and have positive attitude and empathy for cancer patients. Overall the flash mob by students gave an insight into various aspects of cancer for the audience. Cultural program was also arranged post flash mob performance.





ACTIVITY-HEALTH CAMP

Department/School: Biochemistry/Applied Sciences

Venue: Govt. Primary School, Huttanahalli, Bengaluru Date: 17th March 2021

Year: 2021

Few sessions were conducted for Government primary school students of Huttanahalli, Bengaluru by professional counsellors of REVA University. The resource persons were Prof. Deepa HN from Department of Biochemistry, REVA University, Dr. Arun and Dr. Lavanya. Around 35 students participated in the one-day counselling program. The focus of the session was on the importance of hygienic and nutrient food.

The session was opened with serving breakfast, in order to ease the students and encourage them to participate interactively. Discussion on covid-19 awareness and tips to maintain good health were the highlights of the programme; Students of B.Sc. Medical Laboratory Technology checked height, weight and other details of the student and recorded. Dr. Arun did general physical check-up of all students and Dr. Lavanya did dental check-up of all students and details were reported.

Some more activities on goal setting through role-play by students were conducted.

Students thoroughly enjoyed the sessions. The outcome of the session was enabling students to shed their inhibitions and start having better interpersonal relationships.



Report on "BREAST CANCER AWARENESS"

School of Architecture, REVA University

Subject: Breast Cancer Awareness

Agenda: To spread awareness about breast cancer and preventative measures and self-check - up tips.

Platform: Offline – School of Architecture, REVA University

Dates: 18th November 2021

Time: 12:30pm to 4:30pm

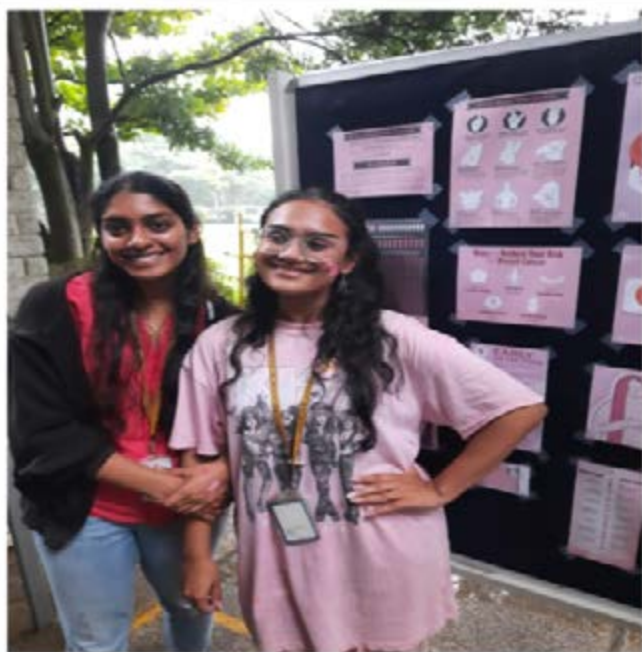
Participants: School of Architecture & REVA University Students & Faculty

Conducted by: Students Tanushree Menon, Sri Varsha Pachava of 5th Semester & Asst. Prof. Divya Hemantharaj

As an initiative for the Breast Cancer Awareness month, which is conducted throughout October, the students of 5th semester, School of Architecture, REVA University organized a forum to spread awareness regarding Breast Cancer Awareness, on the 18th of November. The event was preceded by the students' spreading information of self-checkup tips as well as preventative measures, while having other fun events such as face and hand painting as well as making ribbon badges, to spread as much awareness as possible.

The students of all semesters as well as faculty members were involved throughout the event and took part with immense amounts of enthusiasm. It was also delightful to see the boys showing up and understanding the importance of this awareness.





Venue: Room no 103, Sir M V Block, REVA University

Date: 11th October

Year: 2019

Description of Event:

The NSS unit of REVA University had organized “Volunteers meeting for NSS students to organize blood cancer awareness program with DKMS Unit-Bangalore” on Thursday, 11th October, 2019 between 03.00 PM and 4.00 PM. Around 30 students of NSS unit REVA University participated in the volunteers meeting to plan for cancer awareness program in REVA University which will be held in November 2019 and this meeting was led by Prof. Madhu BP, NSS Coordinator and R. Nisha Felicite, Senior Associate-Donor Recruitment, DKMS BMST Foundation India.

The following points were discussed

- 1) Plan of action to conduct the awareness program
- 2) Volunteers’ roles and responsibility
- 3) Budget
- 4) Motivate the student to participate actively



Coordinator:
Prof. Madhu

“Cancer awareness program”

School: Mechanical Engineering

Venue: Seminar Hall, Sir M. V Block

Date: 04-02-2019, Monday

Description of Event:

The School of Mechanical Engineering organized Cancer awareness poster presentation & Cancer awareness program in REVA University.

As a part of “World Cancer Day”, poster presentation was organized in the main entrance of REVA University. Students are created awareness by self-made holding posters to create awareness regarding cancer. Many staff and students appreciated the work of students and interacted with them. The School also organized a talk on Cancer awareness by R-jeshawari, Senior Associate, Psycho Oncology Services, Cytecure Cancer Hospital, Bengaluru. The talk included the theme of Cancer Day, Cancer statistics of 2018, Causes of Cancer, Branches of oncology, treatment for cancer, etc. Best poster presentation was awarded by the School Director, Dr. K.S. Narayanaswamy. Around 200 students of Mechanical and Civil Engineering and staff members got benefited by this program.

Co-ordinators:

Prof. Gururaja Sharma T

Prof. Shanawaz Patil





Cancers in Women and its awareness

School: School of Applied sciences

Date: 8th March 2019

Venue: Library Seminar Hall, REVA University.

Year: 2019

On account of International Women's Day, School of Applied sciences in association with REVA Health Centre organized a Guest Lecture on "Cancers in Women and its awareness" on 8/03/19 at Library Seminar Hall, REVA University. The Resource Person was Dr. Ajay Rao P, Chief consultant Radiology oncologist, Cytecure Cancer Hospitals. Around hundred fifty girl students and women faculty members were a part of this guest Lecture. The most common types of cancer in women were discussed and some of the misconceptions in the subject was clarified. In a nutshell, it was an informative lecture.

In continuation to this, screening and mammogram test was organized for the women staff of REVA University in association with Cytecure cancer hospitals on 8th March 2019. Around forty women staff underwent the screening process as a self-care on the occasion of women's day.



DIET LIFESTYLE AND HEALTHY LIVING

Department: Biochemistry Venue: Webinar

Date: 29th, July-2021

Year: 2021

A session was conducted for UG and PG students of the Department of Biochemistry by Professional Counsellors in REVA University. The was Dr. Abhijit Bhograj, Consultant Endocrinologist, Columbia India Hospitals, Hebbal, Bangalore and Cofounder - 7 Sugar (Ai Diabetes Management Platform). Around 70 students, faculty members and staff of REVA University and other colleges across Bangalore attended the webinar. The focus of the session was diet and their nutritional values in daily life.

The session was opened with an introduction of presenter. Discussion took place on the importance of diet and their nutritional values in daily life. It was a very interactive session with students asking questions based on their real-life scenarios in relation to health and food which were answered.

**REVA**
UNIVERSITY
Bengaluru, India
Established as per the section 2(f) of the UGC Act, 1956
Approved by AICTE, COA and HCL, New Delhi

School of Allied Health Sciences

Resource Person


Dr. Abhijit Bhograj
Consultant Endocrinologist
Columbia India Hospitals
Hebbal, Bengaluru

Organises a webinar on

Diet Lifestyle and Healthy Living

Date : 29th July, 2021
Time : 3.00 P. M

www.reva.edu.in

Report on Social Outreach program on Cancer Awareness at Majestic Railway station, Bangalore

Department of Biotechnology, School of Applied Sciences

Date: 15.11.2022

The Department of Biotechnology, School of Applied Sciences organized a World Lymphoma Day flash mob on Awareness about Cancer in association with World Lymphoma day on 15th November, 2022 at Majestic Railway station, Bangalore. A team of 20 students from Biotechnology and Microbial technology program along with 10 NCC cadets from REVA University involved in the flash mob along with the volunteers for displaying and explaining the pluck-cards. Students were accompanied by the event organisers, faculty members from Biotechnology Department, Dr. Manjula KR, Prof. Renuka Madhu and NCC head Dr. Mune Gowda. The flash mob was witnessed by the general public in large numbers. The Railway authorities also joined the event. A crystal clear picture of various types of cancers, the precautionary and curative measures to be taken to address the issues related to cancer was meticulously conveyed through a story line in flash mob. Major emphasis was given to the lifestyle management which is found to be the root cause of the problem. The flash mob was very well received by the audience and good response was received. The ultimate objective of spreading the awareness materialized through this act. The audience became very emotional and even shared their feedback on the initiative taken by REVA University. The pluck-cards displayed by students were strong messages about how to take care of our health, enhance immunity and have positive attitude and empathy for cancer patients. Overall the flash mob by students gave an impacted insight into various aspects of cancer for the audience. The program was a big success.





"All about Lymphomas"

Department of Biotechnology, School of Applied Sciences

Date: 13.10.2022

Time: 3.00 pm to 4.00 pm

The Department of Biotechnology, School of Applied Sciences organized a World Lymphoma Day talk on "All about Lymphomas" on 13th October, 2022 by Dr. Prasad Narayanan and team members Dr. Harish P, Dr. G Rama Mohan Reddy, and Dr. Komal D Chikkalpatti from Cytecure Cancer Hospital, Bengaluru. The talk was conducted in APJ Hall, Science Block for the final year M.Sc. Biotechnology and first year M.Sc. Microbial Technology students. Dr. Prasad Narayanan is currently Senior Consultant and Director, Medical Oncology, Hematoma Oncology & BMT. Dr. Harish P is working as a Senior Consultant, Medical Oncology, Hematoma Oncology & BMT and Dr. G Rama Mohan Reddy is Consultant, Nuclear Medicine. Dr. Komal is Consultant, Pathology. The talk was based on real-time case studies that were handled by this doctoral team in treating various lymphoma patients. The team of doctors highlighted four major lymphoma cases that they treated at Cytecure Cancer Hospital employing different methodologies. The doctors started the deliberation of the cases right from the very first day when the patient arrived at the hospital with symptoms. They made the talk more interesting by showing the biopsy images which confirmed that all the four patients were suffering from lymphoma. The team further elaborated the concept by giving the treatment modalities in each of the four cases and showed the pre-treatment and post-treatment images of the cancerous regions of the body. The talk was unique wherein the students came to know about the causes, symptoms and treatment strategies in lymphoma cases. Students as well as faculty members actively participated in the talk. The talk was highly interesting and easy to understand as each concept was supported with images and real-time evidence.

School of Applied Sciences
Department of Biotechnology

Organises a

World Lymphoma Day

on

All about Lymphomas

Date: 13th October 2022
Time: 3.00 P. M. to 4.00 P. M.
Venue: APJ Seminar Hall
Science Block

www.reva.edu.in

10th Anniversary
2012-2022

REVA
UNIVERSITY
Bengaluru, India


Dr. Prasad Narayanan
Senior Consultant & Director
Medical Oncology, Hematoma Oncology & BMT
Cytecure Hospital, Bengaluru

Dr. Harish P
Senior Consultant, Medical Oncology
Hematoma Oncology & BMT
Cytecure Hospital, Bengaluru

Dr. G Rama Mohan Reddy
Consultant, Nuclear Medicine
Cytecure Hospital, Bengaluru

Dr. Komal D Chippalkatti
Consultant, Pathology
Cytecure Hospital, Bengaluru



 School of Applied Sciences Department of Biotechnology			
Activity:	World Lymphoma Day Guest talk by Dr. Prasad Mangayannar		
Title:	All about Lymphomas		
Date:	12/10/2022		
Sl. No.	SRN	Student Name	Signature
01	R21SL059	Eravathi B	
02	R21SL012	Hamsa R	
03	R21SL024	Nithish	
04	R21SL036	Ramya C	
05	R21SL028	Praksha	
06	R21SL033	Rahaman Sheriff	
07	R21SL003	Akshitha	
08	R21SL049	Simha	
09	R21SL049	Deekshitha S	
10	R21SL049	Geetha E	
11	R21SL012	Kesavath L.A	
12	R21SL030	Pradeep K	
13	R21SL044	Anshwarya S R	
14	R21SL044	Anshwarya S R	
15	R21SL044	Neel Jackson	
16	R21SL021	Nidhan A	
17	R21SL049	Khushboo	
18	R21SL011	Geetha S	
19	R21SL041	Pragathi M	
20	R21SL041	Shraddha J	
21	R21SL016	Rushmi	
22	R21SL048	Tarun Chandra	
23	R21SL055	Prasad	
24	R21SL055	Mithun	
25	R21SL055	Anant	
26	R21SL055	Ravi	
27	R21SL055	Manoj	
28	R21SL055	Manoj	
29	R21SL055	Manoj	
30	R21SL055	Manoj	
31	R21SL055	Manoj	
32	R21SL055	Manoj	

Sl. No.	SRN	Student Name	Signature
33	R21SL055	Manoj	
34	R21SL055	Manoj	
35	R21SL055	Manoj	
36	R21SL055	Manoj	
37	R21SL055	Manoj	
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77	R21SL055	Manoj	
78	R21SL055	Manoj	
79	R21SL055	Manoj	
80	R21SL055	Manoj	

Sl. No.	SRN	Student Name	Signature
81	R215L007	Deviashly Lakshya	
82	R215L058	Velaki P. Ranga	
83	R215L041	Vijayana Sathya	
84	R215L048	Srinivas Radhika	
85	R215L038	Sri Ananthan Sathya	
86	R215L060	S. S. MATHIN	
87	R215L036	Chirutha	
88	R215L054	M. Vishwan	
89	R215L032	K. Bhargava	
90	R215L020733	Shamika Alavethi	
91	R215L023 (MS-ET)	Muskan Chandray	
92	R215L032 (MS-ET)	Ruchita Ranjal	
93	R215L043 (MS-ET)	A. Kamalpriya	
94	R215L023 (MS-ET)	Nishanta Mondal	
95	R215L023 (MS-ET)	Sowmiya	
96	R215L023 (MS-ET)	Sowmiya	
97	R215L023 (MS-ET)	Sowmiya	
98	R215L023 (MS-ET)	Sowmiya	
99	R215L023 (MS-ET)	Sowmiya	
100	R215L019	Medini T. H.	


Coordinator


Deputy director

Multidisciplinary talk on Breast cancer analysis of Mammography

School: Applied Sciences - Mathematics

Date: 09. 11.2020

Venue: MS Teams' live event

Report on Multidisciplinary talk on Breast cancer Analysis of Mammography

The Department of Mathematics, School of Applied Sciences had organized a Multidisciplinary talk on Breast cancer Analysis of Mammography on 9.11.2020 through MS teams live event platform. The session was open for the faculties, research scholars and students from Science and Engineering streams. The resource person for the webinar was Dr. Benaki Laircnjam, Assistant Professor, Department of Mathematics, REVA University.

The webinar highlighted on neural network, Associative Classified, Creating the model, Experiment, Experimental result. Breast Cancer is one of the most leading causes of cancer death among women. Preventive Measures, Detection in the early stage using screening test, What are the Screening Test – Mammogram, MRI, Self-examination were some of the issues discussed. At the end of the talk, the speaker answered for many questions raised by students and faculty members. It was an enlightening and fruitful session.



Awareness Drive by DATRI Foundation

School: - Applied Sciences

Venue: - APJ Hall, Science Block

Date: - 2.04.2019

Year: - 2019

On 2nd April 2019, donor drive awareness campaign for stem cell donation was organized by DATRI in association with Dept. of Biotechnology. DATRI is a Non-Profit Organization founded in the year 2009 with a mission to save lives of those suffering from life threatening blood disorders like Blood Cancer, Thalassemia, Aplastic Anaemia etc.

The motto of the drive was to spread the much-needed awareness on Blood Cancer and other fatal blood disorders and to register potential volunteer stem cell donors who can donate their blood stem cells in the event of a match. DATRI is a registered member of World Marrow Donor Association (WMDA) and follows WMDA guidelines and processes.

V. Srinivas, Donor Drive Coordinator, DATRI Blood Stem Cell Donors Registry was the resource person for the session. Post graduate students of the School of Applied Sciences, students and faculty members from all Engineering schools, Arts and Humanities, School of CSA also participated in the drive. Session started with a welcome address and introduction of speaker to the esteemed gathering. A thorough presentation on need of stem cell donation was given in the session by V Srinivas.

Many faculty members and students registered as volunteers and gave their cheek swab sample so that in future if a probable match is found, they can donate their stem cells. Total number of participants was 300 and total number of registration was 170.

It was a fruitful session as there was a social cause involved to save the lives of millions of people having blood related disorders.




SDG - 4 webinar on new concepts

“Engineered Innovation”

The NSS Unit of REVA University, in association with Vegan Outreach, had organized a free webinar on “Engineered Innovation” on 24th February 2022 through Zoom platform. The resource persons were Dr. Yashaswini and Mr. Nachiket.

Dr. Yashaswini is a Scientist, an entrepreneur, and the Co-founder of an alt-Protein start-up, Mycovation. It is Asia's first Mycelium-based food-tech company developing novel ingredients and meat alternatives using fermentation technology. She is the Chief product officer responsible for process and product development and has over 12 years of academic and research experience; she also has a Ph.D. in Biotechnology with a specialization in Protein Engineering from the University of Mysore.

Mr. Nachiket holds a B.Tech. from IIT Bombay and a Master's in Chemical Engineering from IIT Kanpur. Nachiket leads the research division of KFPL. KFPL is a social enterprise that has pioneered flower cycling technology to prevent the river Ganges from turning into a religious sewer. KFPL utilizes pollutants as their raw material and through technological breakthroughs, repurpose it into innovative products such as Phool - Charcoal-free incense sticks and cones, leather - an animal-free, sustainable alternative to conventional leather.



• FREE WEBINAR •

ENGINEERED INNOVATION

REVA University NSS along with Vegan Outreach and
The Earthen One presents Engineered Innovation

24th Feb 2022 | 5:30 pm - 06:30 pm IST



Dr. Yashaswini
Co-Founder
Mycovation



Nachiket Kuntla
R & D Head
Kanpur Flowercycling Pvt. Ltd. (KFPL)

Prof. Madhu B. P.
NSS Program Coordinator
REVA University

Webinar link:
<https://bit.ly/3rYGg3X>

www.reva.edu.in



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