



## Koneru Lakshmaiah Education Foundation

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 21001:2018 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

Phone No. +91 8645 - 350 200; www.klef.ac.in; www.klef.edu.in; www.kluniversity.in

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Ref: KLEF/SA/YRC/Events 2020- 21

Date: 05-10-2020

### Orders of the Vice Chancellor dt. 05-10-2020

#### CIRCULAR

Sub: Conduction of webinar on use of computers to step up drug discovery on 09-10-2020 at KLEF – Reg.

Ref: 1. Letter dt. 05-10-2020 from Dean (Student Affairs)

This is to inform that the Youth Red Cross (YRC) of KLEF will be organizing the webinar on use of computers to step up drug discovery on 09-10-2020 at KLEF

**Event** : Webinar on use of computers to step up drug discovery

**Dates:** : 09-10-2020

**Timings** : 9:00 AM to 3:00 PM

**Venue** : KLEF

All the YRC volunteers and interested students can participate in the event

For further information regarding this event contact KLEF YRC Cell and Dr Venkateswarulu Coordinator (Mobile No. 9493171719).



REGISTRAR  
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Koneru Lakshmaiah Education Foundation  
(Deemed to be University)  
Green Fields, VADDESWAREM-522 302.  
Guntur District, Andhra Pradesh.



## **Koneru Lakshmaiah Education Foundation**

(Category -1, Deemed to be University estd. u/s. 3 of the UGC Act, 1956)

Accredited by NAAC as 'A++' ♦ Approved by AICTE ♦ ISO 9001-2015 Certified

Campus: Green Fields, Vaddeswaram - 522 302, Guntur District, Andhra Pradesh, INDIA.

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09<sup>th</sup> October 2020

### **USE OF COMPUTERS TO SPEED UP DRUG DISCOVERY**

KLEF's YRC Unit from the Departments of Computer Science and Electronics & Communication Engineering organized an informative event on "Use of Computers to Speed Up Drug Discovery" on October 9th, 2020. The event aimed to raise awareness about computers' role in revolutionizing drug discovery. Dr. Rajasekhara Reddy, a pharmacy expert, presented the various ways computers can accelerate this process, including screening potential drug candidates, designing new drugs, predicting safety and efficacy, and optimizing manufacturing. Faculty members, students, and participants actively engaged in discussions and gained valuable insights into this promising field of research.

### **EVENT DETAILS**

**Date:** 09<sup>th</sup> October 2020

**Time:** 9.30 AM to 3.00 PM

**Venue:** K.L.E.F Webinar

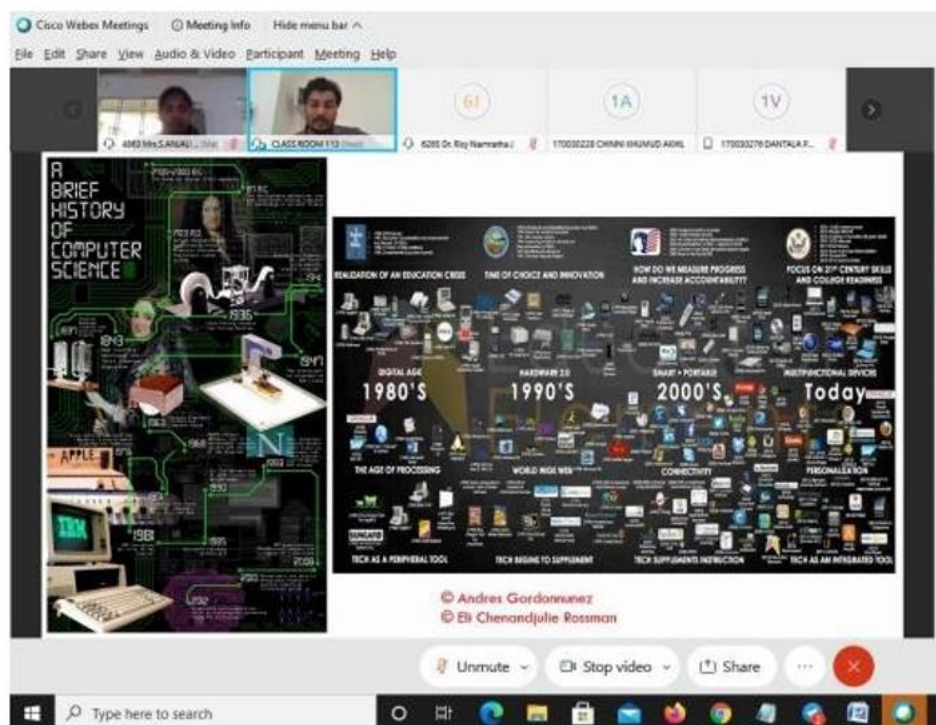
**Organized by:** YRC - Youth Red Cross

**Supported by:** YRC UNIT CSE & ECE DEPARTMENT

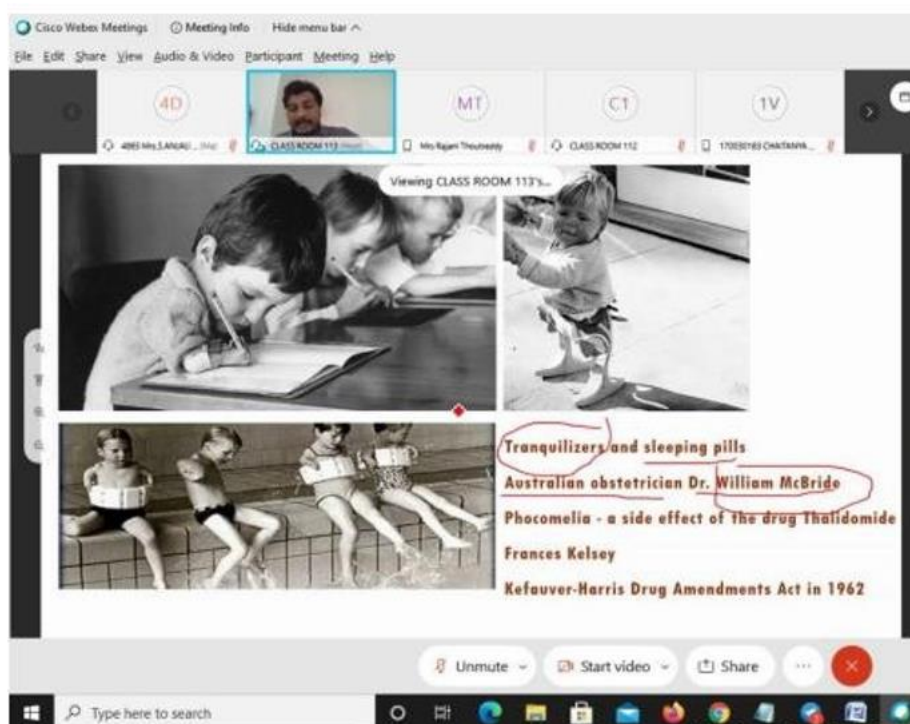
**No. of Beneficiaries:** 90

**No. of Participants:** 90

## PHOTO GALLERY



Snippets of webinar on use of computers to speed up drug discovery by YRC KLEF on 09<sup>th</sup> October 2020



Snippets of webinar on use of computers to speed up drug discovery by YRC KLEF on 09<sup>th</sup> October 2020

Cisco Webex Meetings Meeting info Hide menu bar ^

File Edit Share View Audio & Video Participant Meeting Help

4D MT C1 1V

4853 Hs.SARAGI... (Host) CLASS ROOM 113 (Participant) Mr.Rajen Thumudity CLASS ROOM 112 170231183 ONATANK...

Viewing CLASS ROOM 113's...

1957: The (Racemic)

Alison Lapper P:

The two enantiomers of thalidomide  
Left: (S)-thalidomide

Unmute Start video Share

Type here to search

A screenshot of a Cisco Webex meeting interface. The top bar shows 'Cisco Webex Meetings' and 'Meeting info'. Below it are tabs for 'File', 'Edit', 'Share', 'View', 'Audio & Video', 'Participant', and 'Meeting Help'. The participant list at the top shows four icons labeled 4D, MT, C1, and 1V, with names below them: 4853 Hs.SARAGI... (Host), CLASS ROOM 113 (Participant), Mr.Rajen Thumudity, CLASS ROOM 112, and 170231183 ONATANK... The main content area displays a presentation slide titled '1957: The (Racemic)'. The slide features a chemical structure of thalidomide, a 3D ball-and-stick model of the molecule, and two purple molecular surface representations. A red line points from the text 'The two enantiomers of thalidomide' to the 3D model. Below the 3D model, it says 'Left: (S)-thalidomide'. The bottom of the screen shows a Windows taskbar with a search bar and various application icons.

Snippets of webinar on use of computers to speed up drug discovery by YRC KLEF on 09<sup>th</sup> October 2020

## LIST OF STUDENTS

S.No	ID Number	Name of the Student
1	170031144	Sai Amulya narravula
2	170031287	T.Sravva
3	170030941	Nuvvula kaveri
4	180040466	B.Sai Prakash
5	180030482	K.Krushitha
6	180031039	K.Priya Bhargavi
7	180070195	D.Jayachandu
8	290031369	J.Kaushik
9	180031379	D.V.Durga pavan
10	180031377	G.Manoj Kumar
11	180070177	K.Bhargava dutta
12	180030724	K.Hanuman
13	180030121	S.Karishma
14	180031008	G.N.Samhitha
15	180031465	N.Sai Abhishiktha
16	180031121	L.Lasya
17	180030338	M.Varun
18	180070037	B.Sainadh
19	180030275	G.Pujyasri
20	180010058	P.Dhanusri
21	170010012	A.L.N.Bhavani
22	180031048	J.Jasmithaa
23	180031062	Harshitha manaswini
24	180030557	S.Surya sahit
25	180070140	N.Gananath
26	180031268	J.Mani kishore
27	180031309	G.Sanjay
28	180031302	P.Siva Venkata manikanta
29	180060024	A.Lavanya
30	180040259	J.Hema vyshnavai
31	180040166	R.Bhavva Ramachandran
32	180010052	M.Roshini
33	170020101	G.Harika
34	170041069	P.Sri likhitha
35	180040495	K.Jagadeesh
36	180040531	B.Bhanu Prakash
37	180031219	B.V.Swahi Priya



38	180030758	S.Medha Sai
39	180030475	N.Sai Charishma
40	180031125	S.Priyanka
41	180030453	D.Venkata Ramya
42	180030302	D.Pravallika
43	180030185	P.Sindhu Gayathri
44	180030307	A.Lavanya
45	180040104	P.Sonali
46	180030849	A.L.P.Rajani
47	180030259	Divya sree devathi
48	180030374	T.Manishankar
49	180030611	K.Nikhila
50	180030301	K.Lathasri
51	180030317	K.Tejaswi
52	180040647	Ch.Premitha
53	180070025	K.Mahesh
54	180031204	N.Sri Harsha
55	180031285	S.Gayathri
56	180040446	V.Harshini
57	180030009	P.Harini
58	180040429	Andavarapu sai kumar
59	180040693	Andhavarapu vinay
60	170031144	Sai amulya narravula
61	170031287	T.Sravya
62	170030941	Nuvvula kaveri
63	180040466	B.Sai Prakash
64	180030482	K.Krushitha
65	180031039	K.Priya Bhargavi
66	180070195	D.Jayachandu
67	290031369	J.Kaushik
68	180031379	D.V.Durga pavan
69	180031377	G.Manoj Kumar
70	180070177	K.Bhargava dutta
71	180030724	K.Hanuman
72	180030121	S.Karishma
73	180031008	G.N.Samhitha
74	180031465	N.Sai Abhishiktha
75	180031121	L.Lasya
76	180030338	M.Varun
77	180070037	B.Sainadh
78	180030275	G.Pujyasri
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90	180040104	P.Sonali

KRSPeels ed  
Dean

Students Affairs  
Dean (Student Affairs)  
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