



**DEPARTMENT : ZOOLOGY**

**ACTIVITY : GUEST LECTURE**

**YEAR : 2019-2020**

## **DEPARTMENT OF ZOOLOGY**

<b>DATE</b>	<b>TIME</b>	<b>VENUE</b>	<b>MODE</b>
01.08.2019	01.30 p.m. to 03.00 p.m.	ESR Alamelu Ammal Memorial Hall, EMGYWC	Offline
<b>Theme</b>	To understand the various applications of Nanomaterials in day to day life.		
<b>Nature of the Activity</b>	Guest Lecture		
<b>Title</b>	Nanoparticles in Biology		
<b>Convener</b>	<b>Dr.G.Indira Rani</b> Head & Associate Professor of Zoology EMGYWC		
<b>Resource Person</b>	<b>Dr.Mr.R.Srinivasan</b> Dean & Head of Physics Thiyagaraja College, Madurai		
<b>No. of Participants</b>	<b>Students - 125</b> <b>Faculty - 6</b>		

### **GUEST LECTURE ON "NANOPARTICLES IN BIOLOGY"**

#### **Objectives:**

- To introduce the concept and scope of Nanobiology.
- To create awareness about the applications of nanoparticles in biological systems.
- To encourage students to take up research in the field of Nanobiology.
- To provide exposure to the interdisciplinary nature of modern biological sciences.

#### **Programme Outcome:**

The programme provided students with valuable insights into the fundamentals and applications of nanoparticles in biology. They gained knowledge about the synthesis,

## **E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

characterization, and use of nanoparticles in areas such as drug delivery, diagnostics, and therapeutics. The lecture helped students understand the relevance of nanotechnology in current biological research and inspired them to explore Nano biology as a potential field for higher studies and future research

### **Photographs:**



**The Department of Zoology organised Guest Lecture on “Nanoparticles In Biology” -  
01.08.2019**

**E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

Enclosures:

a. Circular:



**E.M.G. YADAVA WOMEN'S COLLEGE, MADURAI - 625 014.**

(An Autonomous Institution – Affiliated to Madurai Kamaraj University)

Re-accredited (3<sup>rd</sup> Cycle) with Grade **A<sup>+</sup>** and CGPA **3.51** by NAAC .

**DEPARTMENT OF ZOOLOGY**

**LECTURE ON  
“NANOPARTICLES IN BIOLOGY”**

Date : 01.08.2019

Time : 10.30 a.m to 12.30 p.m

Venue : Seminar Hall

Resource Person : **Dr.R.Srinivasan**

Associate Professor of Physics and  
Dean-Students'Welfare & Co-Curricular Activities  
Thiagarajar College  
Madurai-09

Topic : **“NANOPARTICLES IN BIOLOGY”**

Participants : Students of Zoology Department

**All are cordially invited**

**E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

**b. Nominal Roll of Participants:**

**1. Student participants of EMGYWC:**

Guest Lecture on "Nanoparticles In Biology" - 01.08.2019			
S.No.	REGISTER NUMBER	NAME	DEPARTMENT
1.	17ZOO02	S.Abinaya	Zoology
2.	17ZOO03	N. Ansiya	Zoology
3.	17ZOO04	B. Aruna	Zoology
4.	17ZOO05	S. Asarap nisha	Zoology
5.	17ZOO06	M. Bouthika	Zoology
6.	17ZOO07	S. Chitra devi	Zoology
7.	17ZOO08	S. Dhivya Bharathi	Zoology
8.	17ZOO09	S. Dhivya lakshmi	Zoology
9.	17ZOO10	M. Durga devi	Zoology
10.	17ZOO11	S. Gowsalya	Zoology
11.	17ZOO12	G. Harini	Zoology
12.	17ZOO13	S. Janani	Zoology
13.	17ZOO14	K. Jeshima	Zoology
14.	17ZOO15	S. Jaya Bharathi	Zoology
15.	17ZOO18	M. Kasi rani	Zoology
16.	17ZOO19	J. Kathija Dhanveer	Zoology
17.	17ZOO20	A. Kaviya	Zoology
18.	17ZOO22	B. Mahesh	Zoology
19.	17ZOO23	B. Malathi	Zoology
20.	17ZOO24	S.A. Mohana	Zoology
21.	17ZOO25	R. Monisha	Zoology
22.	17ZOO26	k. Nandhini	Zoology
23.	17ZOO27	M. Nandhini	Zoology
24.	17ZOO28	L. Priyanka	Zoology
25.	17ZOO29	J. Priyanka	Zoology
26.	17ZOO30	B.Ramya	Zoology
27.	17ZOO31	U. Ramya	Zoology
28.	17ZOO32	K. Rithika	Zoology
29.	17ZOO33	B. Sabitha	Zoology
30.	17ZOO35	V. Sangeetha	Zoology
31.	17ZOO36	P. Sarguna	Zoology
32.	17ZOO37	M. Shalini	Zoology
33.	17ZOO38	G. S hanmuga priya	Zoology
34.	17ZOO39	P. Sivagami	Zoology
35.	17ZOO40	R. Sobana	Zoology
36.	17ZOO41	K. Sowmiya	Zoology
37.	17ZOO42	R. Sowmiya	Zoology
38.	17ZOO43	A. Subatchaya	Zoology
39.	17ZOO44	A. Sujatha	Zoology
40.	17ZOO46	C. Thamarai selvi	Zoology
41.	17ZOO48	R. Veera lakshmi	Zoology

**E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

42.	17ZOO49	S. Vijaya lakshmi	Zoology
43.	17ZOO50	K. Viji	Zoology
44.	18ZOO01	T. Ajitha	Zoology
45.	18ZOO02	S. Barveen Sulthana	Zoology
46.	18ZOO03	G. Bavani	Zoology
47.	18ZOO04	B. Deepika	Zoology
48.	18ZOO05	D.K. Dharani Priya	Zoology
49.	18ZOO06	K. Gayathri	Zoology
50.	18ZOO07	R. Gokila	Zoology
51.	18ZOO08	S. Harini	Zoology
52.	18ZOO09	K. Iswariya	Zoology
53.	18ZOO10	S. Kalaivani	Zoology
54.	18ZOO11	T. Karpagam	Zoology
55.	18ZOO12	M. Karthiga	Zoology
56.	18ZOO13	V. Karthiyayini	Zoology
57.	18ZOO14	Z. Kathambari Barjana	Zoology
58.	18ZOO15	K. Logeswari	Zoology
59.	18ZOO16	S. Logeswari	Zoology
60.	18ZOO17	M. Malarvizhi	Zoology
61.	18ZOO18	B. Muthu	Zoology
62.	18ZOO19	T. Muthulakshmi	Zoology
63.	18ZOO20	G. Nandhini	Zoology
64.	18ZOO21	R. Parameswari	Zoology
65.	18ZOO22	P. Pavithra	Zoology
66.	18ZOO23	S. Praveena	Zoology
67.	18ZOO24	R. Priyadharsini	Zoology
68.	18ZOO25	J. Safrina	Zoology
69.	18ZOO26	V. Sakthi Meena	Zoology
70.	18ZOO27	R. Sandhiya	Zoology
71.	18ZOO28	B. Saru Sri	Zoology
72.	18ZOO29	M. Sadhana Sri	Zoology
73.	18ZOO30	N. Shalini	Zoology
74.	18ZOO31	S. Sharmila	Zoology
75.	18ZOO32	M. Sneha	Zoology
76.	18ZOO33	M. Subha	Zoology
77.	18ZOO34	P. Sumithra	Zoology
78.	18ZOO35	R. Swetha	Zoology
79.	18ZOO36	M. Thenmozhi	Zoology
80.	18ZOO37	M. Usha	Zoology
81.	18ZOO38	P. Valarmathi	Zoology
82.	18ZOO39	V. Vani sri	Zoology
83.	19ZOO01	A.Abitha	Zoology
84.	19ZOO02	A.Ajitha	Zoology
85.	19ZOO03	M.Ajitha	Zoology
86.	19ZOO04	R.Anitha	Zoology

**E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

87.	19ZOO05	M.Brintha	Zoology
88.	19ZOO06	M.Deepika	Zoology
89.	19ZOO07	S.Deepika	Zoology
90.	19ZOO08	K.Dharani Selvi	Zoology
91.	19ZOO09	S.Durga	Zoology
92.	19ZOO10	D.Janani	Zoology
93.	19ZOO11	K.Janapher Nisha	Zoology
94.	19ZOO12	R.Jeya Priya	Zoology
95.	19ZOO13	M.Jeya Shree	Zoology
96.	19ZOO14	A.Jothika	Zoology
97.	19ZOO15	S.Kanaga Lakshmi	Zoology
98.	19ZOO16	T.Kaviya	Zoology
99.	19ZOO17	R.Kayathri	Zoology
100.	19ZOO18	T.Leenashree	Zoology
101.	19ZOO19	P.Lingeswari	Zoology
102.	19ZOO20	S.Maya Siva Sakthi	Zoology
103.	19ZOO21	R.Nandhini	Zoology
104.	19ZOO23	C.Parameshwari	Zoology
105.	19ZOO24	R.Pavithra	Zoology
106.	19ZOO25	T.Pavithra	Zoology
107.	19ZOO26	T.Prabhavathi	Zoology
108.	19ZOO27	V.Priyadharshini	Zoology
109.	19ZOO28	M.Rajalakshmi	Zoology
110.	19ZOO29	S.Saraspathi	Zoology
111.	19ZOO30	B.Sathyasree	Zoology
112.	19ZOO31	B.Shamim Banu	Zoology
113.	19ZOO32	R.Sindhuja	Zoology
114.	19ZOO33	J.Siva Tharaniya	Zoology
115.	19ZOO34	R.Sneka	Zoology
116.	19ZOO35	T.Sneka	Zoology
117.	19ZOO36	G.Sowmiya	Zoology
118.	19ZOO37	M.Sridharshini	Zoology
119.	19ZOO38	M.Subapriya	Zoology
120.	19ZOO39	B.Subasri	Zoology
121.	19ZOO40	V.Suganya	Zoology
122.	19ZOO41	S.Thilagavathy	Zoology
123.	19ZOO42	N.Vaishali	Zoology

**2. Faculty participants of EMGYWC:**

Guest Lecture on "Nanoparticles In Biology" - 01.08.2019		
S.No.	NAME	DESIGNATION WITH DEPARTMENT
1.	Dr.G.Indira Rani	Head & Asso .Prof of Zoology
2.	Ms.R.S.Rajalakshmi	Assistant Professor of Zoology
3.	Dr.M.A.Soniya	Assistant Professor of Zoology
4.	Mrs.S.Sharmila	Assistant Professor of Zoology

**E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE**

5.	Dr.V.Vijaya	Assistant Professor of Botany
6.	Mrs.Kayalvizhi	Assistant Professor of Physics