REPORT

SEMINARNAR ON

'BIOSCIENCE AND RESEARCH TODAY'

Organized on 29.11.2022

By



DEPARTMENT OF BIOTECHNOLOGY EMEA COLLEGE OF ARTS AND SCIENCE

Re-accredited with 'A' grade by NAAC (Aided, affiliated to University of Calicut) KONDOTTY, P.O. KUMMINIPARAMBA MALAPPURAM (DIST), PIN. 673 638

REPORT

ON

NATIONAL SEMINAR ON BIOSCIENCE AND RESEARCH TODAY

A National Seminar on Bioscience and Research was conducted by the Department of Biotechnology in association with IQAC and Centre for research and publication on 29 November 2022 at 11 .00 am. Dr. Sudhakar Siva Subramanian, Professor, Department of Biotechnology, MS University, Tirunelveli were invited as resource person. The seminar was held in the Audio visual theatre of EMEA college.Dr. Mashhoor.K Head of the department of biotechnology was the coordinator of the programme. It was inaugurated by the honorable pro vice chancellor of Calicut University Dr. Nasser with the inaugural address. During his address honorable pro vice-chancellor stressed on the relevance of bioscience and its revolution in the future. Over 120 participants attended the seminar. Head of the Department Dr. Mashhoor presided over the seminar session and introduced the speaker. The lecture started with the introduction on Bioscience research. His explanation on the advancement technologies in the field of bioscience research was noteworthy. He also stated that the human race is perpetually seeking novel approaches to duties address the manage and challenges that come its way. The outcome of this has caused a significant upheaval in the way we live, resulting in an enhancement of our quality of life. As a result of this, new inventions and discoveries have made the process of diagnosing and testing diseases quicker than before, as opposed to the traditional method that was much more time onsuming. The current technology is shedding some light at the end of the tunnel in regards to the incurable disease, AIDS. Scientists are making use of genetic and cloning techniques to explore the treatment of this disease. Stateof-the- art molecular methods are being employed to develop vaccines for diseases that cannot be cured. The Magnetic resonance Imaging and Ultrasound examinations are currently utilized and present. He also elevated the seminar with an open discussion with the participants. He also put light on gene cloning, gene technology, radiotherapy and chemotherapy in bioscience. In the concluding part he insisted that it is vital for every

government to promote bioscience research to save the mankind. The session ended up by 12.45 pm followed by interaction with the participants. It was more impressive with the queries and answers. The programme concluded with the vote of thanks by Dr. Somysoman. Thus the seminar provided valuable insight in the field of bioscience research.



Flyer of the Programme



Principal Address



Inauguration by Pro- vice chancellor



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Dr. Sudhakar Sivasubramanyam addressing the students

LIST PARTICIPANTS				
S.No	Name of The Participant	Name of The College	Name of The Department	
1.	Sreeshna.K	Blossom Arts And Science College	Bsc Microbiology	
2.			Department Of	
	Soumya Chandran	Govt. College Madappally	Zoology	
3.	Shanila Thasni N.K	Safi Institute Of Advanced Study	Msc Microbiology	
4.	Shaheeda Vpa	Majlis Arts And Science College	Msc Microbiology	
5.	Shahana Parwin Mv	Blossom Arts And Science College Kondotty	Department Of Microbiology	
6.	Shafeeda K	Safi Institute Of Advanced Study (Sias), Vazhayur East P.O, Malappuram	Microbiology	
7.	Raveena P.	Safi Institute Of Advanced Studies, Vazhayoor	Microbiology	
8.	Radhika	Blossom Arts And Science Collage Kondotty	Bsc. Microbiology	
9.	Rabiya Athika K	Safi Institute Of Advanced Study , Vazhayoor	Microbiology	
10.	Noorul Farha	Safi Institute Of Advanced Study, Vazhayoor	Microbiology	
11.	Nishba Rose	Safi College Of Advanced Studies	Msc Microbiology	
12.	Naithikaraj K.P.	Govt. College Madappally	Dept. Of Zoology	
13.	Muhammed Riyas C	Blossom Arts And Science College	Bsc Microbiology	
14.		Blossom Arts And Science College	Department Of	
1.11	Minha Bathool	Kondotty	Microbiology	
15.	Mariyam Sahla .N	Majlis College Of Commerce And Science	Microbiology	
16.	Maneesha K	Government College Madappally	Zoology	
17.	M P Suhaila Sherin	Majlis Arts And Science College,Puramannur	Pg Department Of Microbiology	
18.	Jusaina Jabeen. V	Safi Institute Of Advanced Study, Vazhayoor	Microbiology	
19.	Hasna Ck	Safi Institute Of Advanced Study	Microbiology	
20.	Fida Farha.M	Blossom Arts And Science College,Kondotty	Department Of Microbiology	
21.	Fida Basheer At	Safi Institute Of Advanced Study	Microbiology	
22.		Blossom Arts And Science College ,	wherebolology	
	Fathimath Sakiyya .K	Kondotty, Valiyaparamba	Bsc Microbiology	
23.	Fathima Raihan M	Blossom Arts And Science College Kondotty	Department Of Microbiology	
24.			Department Of	
	Fasna P	Safi Institute Of Advanced Study	Microbiology	
25.	Fahmida Febin Kt	Blossom Arts And Science College	Bsc Microbiology	
26.	Dr.Shainy N.K.	Safi Institute Of Advanced Study, Vazhayur	Microbiology	
27.	Dr.RAMINA PP	Blossom Arts And Science College	Microbiology	

28.		SAFI INSTITUTE OF ADVANCED	
	Dr. SMITHA K V	STUDY	MICROBIOLOGY
29.		SAFI Institute Of Advanced Study,	
	Dr. Asha B	Vazhayoor, Malappuram, Kerala	Microbiology
30.	Avanthika.P	Blossom Arts And Science College	Bsc.Microbiology
31.	Ashna. P	Safi Institute Of Advanced Study	Microbiology
32.			Department Of
	Ashigha I V	Government College Madappally	Zoology
33.	Asharudheen S.K	Safi Institute Of Advanced Study Vazhayur	Microbiology
34.	Suhailath Kp	Safi	Msc Microbiology
35.		Blossom Arts And Science College	Department Of
	Thasleena N	Kondotty	Microbiology
36.	V Mariyam Fathima	Safi Institute Of Advanced Study	Microbiology
37.		Safi Institute Of Advanced Studies,	
	Zakiya Havva Tk	Vazhayoor	Microbiology
38.			Microbiology
	Ayisha Diya C K	Safi Institute Of Advanced Study(Sias)	Department
39.			Pg Department Of
	Bisna Shibin	Majlis Arts & Science College, Puramannor	Microbiology
40.	Mubeena	Majilis Arts And Science College	Msc.Microbiology
41.	Fathima Rahana P	Majlis Arts And Science College	Msc Microbiology
42.	Adithya Vp	Majlis Arts And Science College	Microbiology
43.	Shafla Mp	Majilis Arts And Science College	Microbiology
44.		Majlis Arts And Science College	
	Fathimathu Noufiya. P	Puramannur	Msc-Microbiology
45.		Majlis Arts And Science	
1.6	Safa.Nm	College, Valanchery	Microbiology
46.		Majlis Arts And Science College,	
477	Afsa Op	Puramannur	Microbiology
47.		Majlis Arts And Science College	
10	Ruksana Beegam	Puramannur	Microbiology
48.		Majilis Arts And Science College	Pg Department Of
40	Farsana Thasni C. P	Puramannur Mailia Arta And Saianaa Callaga	Microbiology
49.	Earcoone	Majlis Arts And Science College,	Miarabialaan
50	Farseena	Puramannur Mailia Arta And Sajanga Collaga	Microbiology
50.	Eathima Nicona Vn	Majlis Arts And Science College,	Microbiology
51	Fathima Nisana Kp	Puramannur Mailia Arta And Saianaa Collaga	Microbiology
51.	Dinu Nazrin Du	Majlis Arts And Science College	Microbiology
52.	Rinu Nazrin Pv	Puramannur, ValancheryMajlisArtsAndScience	Microbiology Ba Department
32.	Muhsina T	Majlis Arts And Science College,Puramanoor	Pg Department Microbiology
53.	Muhaseena A.M	Majlis Arts And Science College	Microbiology
55.	wiuliascella A.Wi	Majlis Arts And Science College	wherebology
54.	Sivaprasad Pv	Puramannur	Msc Microbiology
	Sivapiasau rv	i uramannui	wise witchouldingy

55.		Majlis Arts And Science Collegey,	
	Lameesa Vk	Puramannur Valanjery	Microbiology
56.		Majlis Arts And Science College,	
	Irfana Thasni Pv	Puramannur	Microbiology
57.	Shamna	Safi Institute Of Advanced Study	Msc .Microbiology
58.		Majlis Arts And Science College	
	Hiba.K.T	Puramannur	Msc Microbiology
59.	Asmila.C	Majilis Arts And Science College	Microbiology
60.	Kadeeja Dhilna N.K	Majilis Arts And Science College,	Microbiology
61.	Afeefa Shireen	Safi Institute Of Advanced Study	Biotechnology
62.	Ameena Shirin Mv	Jdt Islam College Of Arts & Science	Bsc. Biotechnology
63.		Jdt Islam Arts & Science	
	Amina Aseen	Collage, Vellimadukunu	Biotechnology
64.	Anjali E	Little Flower College, Guruvayur	Zoology
65.	Anju K	Govt. College Madappally	Zoology
66.	Anusha K	Jdt Islam College Of Arts And Science	Bsc Biotechnology
67.	Aslaha M	Jdt Islam College Of Arts And Science	Biotechnology
68.	Aswani. T	Majilis Arts & Science College	M.Sc Microbiology
69.	Aswathi A	Safi Institute Of Advanced Study	Microbiology
70.	Aswinganesan	Jdt Islam Arts And Science College	Bsc Biotechnology
71.	Ayisha Fidha Cp	Majlis Arts And Science College	Msc. Microbiology
72.	Ayisha Mehjabeen	Safi Institute Of Advanced Study	Microbiology
73.	Ayisha Nahala P T	Safi Institute Of Advanced Study	Msc Biotechnology
74.	Aysha Basheer	Safi Institute Of Advanced Technology	Biotechnology
75.	Aysha Jaseela	Jdt Arts And Science	Bsc.Biotechnology
76.		Majlis Arts And Science College	
	Dhaliya Bas.K	Puramannur	M.Sc Microbiology
77.	Farha Baramy	Safi Institute Of Advanced Study	Microbiology
78.	Fasla Nasri M K	Safi Institute Of Advanced Studies	Biotechnology
79.	Fathima	Jdt Islam Arts And Science	Bsc Biotechnology
80.		Jdt Islam College Of Arts And Science,	
	Fathima Fahmida Vk	Vellimadkunnu	Bsc Biotechnology
81.		Jdt Islam College Of Arts And Science	
	Fathima Nashva Tk	Vellimadkunn	Biotechnology
82.		Blossom Art's And Science College	Dep Of Bsc Micro
	Fathima Rishada Cp	Kondotty	Biology
83.	Fathimath Thamanna	Jdt Islam College Of Arts & Science	Biotechnology
84.	Fida Nasar Mv	Jdt Islamic College Of Arts & Science	Biotechnology
85.	Gopika Shanoj	Jdt Islam College Of Arts And Science	Bsc. Biotechnology
86.	Haneena.K.A	Jdt Islam Arts And Science	Bsc.Biotechnology
87.	Hanna Ahammed .Kp	Jdt Islam College Of Arts And Science	Bsc.Biotechnology
88.		Safi Institute Of Advanced Study (Sias),	
	Hanna Fathima V K	Vazhayoor East P.O, Malappuram	Biotechnology
89.	Husna A	Safi Institute Of Advanced Study	Biotechnology
90.	Kasinath M	Jdt Islam College Of Arts And Science	Bsc Biotechnology

91.	Krishnapriya M	Jdt Islam College Of Arts And Science	Bsc Biotechnology
92.	Liyana Sherin Ev	Jdt Islam College	Biotechnology
93.	Mariyam Sanam P P	Jdt Islam College Of Arts And Science	Biotechnology
94.		Majlis Arts And Science	
	Misna Marakkar A	College,Puramannur	Microbiology
95.	Muhsina. A. K	Majlis Arts And Science College	Life Science
96.		Safi Institute Of Advanced Study,	
	Muhsina. N	Vazhayoor	Microbiology
97.	Nusrath	Majlis Arts And Science College	Microbiology
98.	Ranwa.P	Majlis Arts And Science College	Microbiology
99.			Pg And Research
			Department Of
	Rishabanu K	Malabar Christian College, Calicut	Zoology
100.	Safvana.N	Majlis Arts And Science College	Msc
101.	Sahla	Majlis Arts And Science College	Microbiology
102.		Majlis Arts And Science College	
	Shamna Vk	Puramannur	Microbiology
103.	Shibila Nargees.K	Majilis Arts And Science College	Msc. Microbiology
104.	Soumya T K	Government College Madappally	Zoology
105.	Yasmin Mv	Majlis Arts And Science Collage	Microbiology
106.	Mohammed Rashid	Jdt Islam Arts And Science	Bio Technology
107.	Muhammed Afdhal	Jdt Islam College Of Arts & Science	Bsc Biotechnology
108.	Muhsina Vm	Jdt Islam College Of Arts And Science	Bsc Biotechnology
109.	Nadha V	Jdt Islam College Of Arts And Science	Biotechnology
110.	Naja Fathima Kk	Jdt Islam Arts And Science College	Bsc Biotechnology
111.		Safi Institute Of Advanced	M.Sc General
	Najwah Anapra	Study,Vazhayoor	Biotechnology
112.	Nandana Surendran	Jdt Arts And Science Collage	Bsc.Biotechnology
113.	Neelima.P.T	Blossom Arts And Science College	Bsc Microbiology
114.		Blossom Arts And Science College	
	Nileena P. T	Kondotty	Bsc Microbiology
115.	Oleeva Jab	Jdt Islam College Of Arts And Science	Bsc Biotechnology
116.		Safi Institute Of Advanced Study,	
	Rameesha Ban. T	Vazhayoor	Biotechnology
117.	Rasha Mohamed		
	Musarikandy	Jdt Islam College Of Arts And Science	Biotechnology
118.			Department Of
	Ritty V James	Malabar Christian College, Calicut	Zoology
119.	Shahla.M	Safi Institution Advance Study	Biotechnology
120.		Safi Institute Of Advanced Study,	
	Shonima Govindan M	Vazhayoor	Biochemistry
121.	Sunoon	Jdt Islam Arts And Science	Biotechnology
122.	Vismaya Prasad M	Jdt Islamic College Of Arts & Science	Bsc Biotechnology
123.	Ziya Shameer	Jdt Islam College Of Arts And Science	Bsc Biotechnology