Zo-Tribute – National Seminar cum Webinar on 'Trends in Bioscience' Organized by

Department of Zoology St. Joseph's College (Autonomous), Irinjalakuda



Speakers

Session I (12.07.2022)

Dr. James Gomes

Professor and Head School of Biological Sciences IIT-Delhi

Session II (13.07.2022)

Dr. T. R. Sreekrishnan

Professor
Department of Biochemical Engineering & Biotechnology
IIT-Delhi

BROCHURE



REPORT

Zo-Tribute – National Seminar cum Webinar on 'Trends in Bioscience' was organized in loving memory of Ms. Baby J Alappat, Associate Professor and Former head, Department of Zoology. National Seminar cum Webinar was held on 13th July 2022 and 12th July 2022 respectively. For the webinar, the lecture was given by Dr. James Gomes, Professor & Head, School of Biological Sciences, IIT-Delhi on Frontiers in Biology: Mystery of Life & Consciousness. Webinar started with a prayer and welcome address by Dr. Gigi Poulose, Assistant Professor & Head of the Department, and the presidential address by Dr. Sr. Floweret, Vice-Principal and Director of Research. Prof. James Gomes spoke on features of brain particularly cognition and consciousness. He started explaining how the life originated, then on development of creative thinking in animals and after that he explained on the complexities of brain and how it differs in animals and humans. The talk was followed an effective interactive session and at the end of the talk vote of thanks was proposed by Dr. Vidya G, Assistant Professor, Department of Zoology.



Seminar was held on 13th July 2022, at Padma Bhushan Fr. Gabriel Seminar Hall. The talk was given by Dr. T. R. Sreekrishnan, Professor, Dept. of Biochemical Engineering & Biotechnology, IIT- Delhi on 'Saving the Environment: Evolving Challenges & Potential Remedies'. Presidential address by Rev. Sr. Blessy, Vice – Principal and inaugural address given by Prof T. R. Sreekrishnan, Dept. of Biochemical Engineering & Biotechnology, IIT-Delhi. Dr. Bincy Varghese shared her thoughts about Ms. Baby J Alappat, Associate Professor and Former head, Department of Zoology. Prof. T. R. Sreekrishnan spoke on various environmental problems faced by the world currently, emphasizing on toxic metals, antibiotic resistant bacteria, pharmaceuticals in water etc. He also talked about wastewater treatment. He also emphasized on how managing waste is as important as its production. Session was concluded by an effective interaction with the resource person. Vote of thanks was proposed by Ms. Shibitha Emanuel, Assistant professor, Department of Zoology.







CERTIFICATE

St. Joseph's College (Autonomous), Irinjalakuda, Kerala

College with Potential for Excellence

NAAC accredited with 'A' Grade

In loving memory of Ms. Baby J. Alappat (Associate Professor & Former Head of the Department)

Certificate of Participation

... has participated in the National Seminar cum Webinar

'Trends in Bioscience' held on 12th & 13th July 2022, organized by the Department of Zoology.

Dr. Gigi Poulose HOD, Coordinator

Zo-Tribute

Dr. Sr. Ligy V.K. Principal

Attendance List

Zo – Tribute National Seminar cum Webinar 'Trends in Bioscience'

DEPARTMENT OF ZOOLOGY
ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA
ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT: EVOLVING CHALLENGES AND

VENUE; PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL.	NAME	CLASS & DEPARTMENT	SIGNATURE
1	CHRISTINA C.B	BSC Botany	Quistin
2	ANDMIKHA THILAKAN	BSC Botany	(Xaxa)
3	Sarayn. C	BSC Botang	
4	Thony a gapales	BSC Botena	40 40
5	Ashwati Biju	BSc Botong	Shwatza.b.
6	Sandra Maria	B.Sc Botany	Continuents.
Ŧ.	FLORIPS THOMAS	BISC BOTANY	71000
_	Jyothsna K.S	BSC- Botany.	-
	FRENY JOSE	BSC. Botany	frey:
7	NOVYO ULLOS	BSC BOTHNY	frange.
11.	Faiha Rahim M.A	BSC. Botany	(aha).
	Alfeena Sebastian	BSC Botand	Laterdale
13	Devika . k	Misc Envisormental	science Renta
14	AMBUTHA M.U.	M-sc-Environmental Science	
15	DENEETTA FRANCIS	M & thurnmental &ci	once Dem The
16	GREESHMA.C.B	MSC Environmentals	ience Mull
17.	Chaisteena. Antony	BSC Biotechnology	cloudeng
18	Anich Mc	BSC · Biotechnolog.	chowleng
19.	Anjali josc Ferny Francis Archana N. Mani Sharon Cirau T. s	acc Bintedanoles	Emny-
20.	A. f. and Mari	BSC · Biotechnology	- Dellow
	Change Comment	B. S. Bioleshada	Strewin
21.	Niveditha . C.U	B. Sc Biotechnology B. Sc Biotechnology BSC Biotechnology	1. Niceling.
23.	Thulasi-s	BSC Biotechnology	10
	brace Abraham	BSL Biotremolog	v. tala
	Fathima K.A	BSc Biotochnology	of affire
-		Bsc Biotechnology	
26	Sandhra haji	BSC Blote Universion	1 1 11/1
27.	Alecna dosep (h	Bec-Biotennology	Carro
28	Aswally unitarisman.	BSC Brotzino Lagy	da Jos
29.	AISWARTA TK	Par Pul	andraPose
80	Sandra Rose Shaji	BSC- Brotechnology BSC Biotechnology	Theminu
	Jasminu Babu	Rec. Biotechnology	Meunkthil
32	Meenakshi Hinalal	BSC Biotechnology BSC Biotechnology	1 lemkohil
33.	Frenc Benny	BSC Biotechnolog	g shame.
34.	Alana Siki	850 Biotechnology	
35	Shalya Kashran . 10	Bsc. Brotechnolog	y Charles
36	Meghna Mohandar	BSC · Biotechnology	Meghon

DEPARTMENT OF ZOOLOGY ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT: EVOLVING CHALLENGES AND

VENUE: PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL. NO.	NAME	CLASS & DEPARTEMENT	SIGNATURE
37	Aleena Balan	Biolechnology Bsc)	Alexander
38	Varsha. MR	Bsc. Biotechnology	Charles .
39	Aiswarya Thomas	BSC Biotechnology	diwaya.
40	Gorika P.D	BSI POLICE TOTAL	hade
41.	Abouna K. Bayer	13SC 2001094	010
42	Adwanilakshrolip V	Ü	-1 w.1
43.	tansana V-H	4	Referen
44-	Amali A.S	"	duulo
45.	Drisya k.D	II II	Jayla's
46.	AGNIA DONALS))	Threston
47.	Ann Manua Tolonian	N .	Authoridal
48 .	Stænandana K·1	1	Over dans
49.	Krishnendhu Unnikrishnan.	>>	Plant Too
50.	Devika Suresh	1/	Popule.
51	Anna Francis	h	Ametania
52	Lavanya Minon	BSC Zoologu	The state of the s
53	Faszanda. V.A	BSC Zoology	Fruzans
54	Aiswaaya . M. I	BSC Zoology	Alswanus
		035 2001099	CAMOUNTANA
	1 15		

DEPARTMENT OF ZOOLOGY ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT; EVOLVING CHALLENGES AND

VENUE: PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL. NO.	NAME	CLASS & DEPARTEMENT	SIGNATURE
55	Apena .P.S	III'd DC Zoology	Julia
56	Anitta AT	"	Antes Jano
57	Josmin Joseph))	Jane
58	Ride Fathima N.H	11	af
59	Mahitha Surfac	//	STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TO THE PERSON NAMED IN
60	Lakshmipalya. H.S	U	Leave.
61	Meenalshy K.J	3)	DIT SEEDS Whitehale Whitehale
62	Sreesanka i Suresh	22	200
63	Archana Sankar U	l)	ALCOHOL:
64	Riva Bahu))	1247
65	Arsha P-M	y	and the same
66	Lhyana. K. Nazav Anagha Babu	н	ties
67	Anagha Babu	2)	relation.
68	Navya Jayakrishnan Sreka Babu	112	Navys
69	Shelta Babiu	U	- Kulha
70	Anna Francis	ч	-Amaganut.
41	Azihana SanKas U)	Assesse !
72	takshnu		•
13	Assumus Anix	20	Design
dh	Swathy Das) h	Sunday.
75	Knish hendhu Das K	,	dieles
#G	Farsana. V.H	2nd Dc zoology	
78	Dalstya K.D	"	Der-
79	ADTALI A.S	"	Of .
80	Agna Donalf	n	Stope
81	Aswamilakchmi. P	1)	ALUI
82	GOPIKA P. K	1)	hearten
83	FARZANA · V·A	1)	RAS
	SANDRA ROSE ANTO	,1	RED
85	Nardhang. Tayan M	1)	OP SHEET
86	Mayoesha Manulal	37	(Vo)
27	Ansha Baba	11	Abret .
88	MILLYA. K.S	'n	North
89	Anustee T.V	11	to

DEPARTMENT OF ZOOLOGY

ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA

ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT: EVOLVING CHALLENGES AND

VENUE: PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL. NO.	NAME	CLASS & DEPARTMENT	SIGNATURE
90	Aparona K Bayu	11 x zoology	- 12
91	Annuariya Johnson	11	Edua =
90	Swathy M.M	u	Chillyn
93	Anatta C.J	1.)	Antonjo
94	Parvathy K.A	11	Jana
95	Namitha Saby Payl	IIIDCZ001094	Namina
96	Swatty Satherson	11	(Return)
97	Nondana P.K	1.	Man.
98	Josny .T.J	זר	day
99	Anukrishna CA	ь	as matridary
100	Neethu C.S)1	011-2
101	Anumal Poulose	II PG 2001 Dayy	Anyon
108	Sona Pauly	-,1	iner.
103	Anakha Surtih	<i>h</i> /1	Auch
104	Moriya Poler	0 41	+mariya+
105	MARYMOL T MELETH	n n	41
106	GAMATURY ULLAS	" 2	howjethy
10+	Sony P. Sunny	11/ 12	and i
108	Karshnaveni K.A.	It h	-
109	Asalathy ky	Christ college, 13k	Quetty.
110	Amouthe Suresh	Christ college, IJK	Amerika.
111	Emil Sabu	7,	Emb
112	Indua sasikuman.	chaire cologes ISK	danna
113	Christy, M.B	17	
114	Muhamkred Suhail VA	- 11	Survivo
115	Askin saji	"	Wide-
116	Chanastyant. T.S	N.	Alex
117	Devikark	11	Harry
118	GREESHMA. C.B	"	execution
119	Deneetta Francis	1)	Da A.
120	AMRUTHA M. U.	, 27	Down that
121	Arya Arunkumar	Und DC biolechnology	the
122	Ayana Plakkol Sabu	Impaxoology	Ayes _
123	Shruthi Nair	Commerce SF	Sent

DEPARTMENT OF ZOOLOGY

${\bf ST.\,JOSEPH'S\,\,COLLEGE} (AUTONOMOUS),\, IRINJALAKUDA$

ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT: EVOLVING CHALLENGES AND

VENUE: PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL. NO.	NAME	CLASS & DEPARTMENT	SIGNATURE
124	Steenandana. K. 1	I Dc Zoology	Sycholone
125	Devika Sunesh	,, ')	1
126	Krishnendhu Unnikrishnan))	A DA
LOI	Aswathy Sharu	IL DG Zoology	\$10-ts
108	Swetha R	TIPG Zeology	nhela
129	Silpa Gopi	,,	Lila.
130	Silpa Gopi Aparna Unnekrishnan	11	Starte
131	Abarrha D. D	1)	drus
138	Aparina P.D Rosemary Jacob Alara Sibi		Rosing
132	Alana Sibi	III a Biotechnology	Alos I
134	Cardathai · PD	1,	COL
135	-dilegner K.D	11	Alexand.
136	Belby. C.Sam Krishnaprity a A.K Thasni P. Zo	11	000
137	Knishnapriya A.K	11	the
138	Thasni P Id	н	Quie
139	Sonia 7.5	11	STATE OF
40	Meentheshi Podwal	li .	men
141	CIBIL	INTEDE BOTANY	an
142	MALAVIKA MURALI	"	Mala
143	ALPHIN SAJE	h	HE
144	LIVA TOHNY	37	disp.
145	Ashin saili	2nd Pg MSC EVS and Pg EVS	Ash
46	Cranashyam. T.S Christy. M.B	24 Pg. M.SC EVS	Jul
147	Christy. M.B	and pg EVS	AS OU

DEPARTMENT OF ZOOLOGY

ST. JOSEPH'S COLLEGE(AUTONOMOUS), IRINJALAKUDA

ATTENDANCE LIST

ZO-TRIBUTE NATIONAL SEMINAR CUM WEBINAR ON 'TRENDS IN BIOSCIENCE' SAVING THE ENVIRONMENT: EVOLVING CHALLENGES AND

VENUE: PADMA BHUSHAN FR. GABRIEL SEMINAR HALL

SL. NO.	NAME	CLASS & DEPARTEMENT	SIGNATURE
148	India sasikuraa	and pa FV5	Lindaa
149	Hasna Hasan	Tind he and	Jan
150	Tathima lamija Anusret.V	The DC 20010gy The DC 20010gy	Q.
151	Anusree T.V	and the zoology	do .
150	Nivya.kis	Tind DC Zerslogg	Atropa
153	Ansba Babu	In De scology	本から
154	Amakha K.G	Mrd DC Biotechnologi	- March
155	NAJLA · P	- m+1)	do out
156	Vismaya Biju	III De Botechnology	amarg.
157	Vismaya Biju Anjahi M.S	111 DC Biotechnology	Anicha.
158	Anjulakshmi E.S	111rd DC Butechnology	
159	Lakshmi. K. Rajeev	Illad DC Botany	ARRE .
160	Aiswasya-k-k	111rd ne Botany	Australia .
161	ann Theres Francis	1117d be Botany	A Paris
162	Fathima Nazgin K.A	Illad DC Botany	ROT
163	Muhsina P.S	III DC Botany	Mullo
164	Anjana p.M	Tind Do Borlany	Anda .
165	Anjana V.V	, U	de fonc
166	NithyaNiomalaBai P·N	ill" DC Botamy	Manage
167	Lakshmipriya Km	III'd DC BOTOMY	Later Page.
168	Nima justin	THE DC BOYONG	Winte
169	ARCHA - P.S	III To De Botany	She
170	Anjali - V.S	TIL TO DC Botany	Andali
171	Nithra-11.V	THE TE Botany	Aldra
142	Krishna Priya K M	TITED DC BOTARY	Frushey.
173	JIVA PAUL	illact Dc Bolanyo	A Travel
		0	-01-