

# MES M.K MACKAR PILLAY COLLEGE FOR ADVANCED STUDIES

Edathala North PO, Aluva - 683 561

## FACULTY PROFILE

ACADEMICS			
SLNO	QUALIFICATION	YEAR	INSTITUTION
1	Ph.D*	Pursuing	Srinivas University, Mangalore
2	MCA	2013	MG University, Kottayam
3	BCA	2009	MG University, Kottayam
PERSONAL			
NAME	Anu Varghese		
DEPARTMENT	Computer Science		
DESIGNATION	Assistant Professor		
MAIL ID	<a href="mailto:anuvarghese@mescas.org">anuvarghese@mescas.org</a>		
PHONE NUMBER	9961232058		
AREA OF SPECIALIZATION	Information Security, Programming		

EXPERIENCE				
SLNO	TEACHING/INDUSTRY	DESIGNATION	INSTITUTION DETAILS	PERIOD
1	Industry	Lecturer	PanInfosys, LCC, Thodupuzha	2009-'10
2	Teaching	Assistant Professor	MES M K Mackar Pillay College for Advanced Studies, Edathala	2013 onwards

PAPER(S) PUBLISHED IN JOURNAL (NATIONAL/INTERNATIONAL)						
TITLE OF PAPER	NAME OF JOURNAL	VOL. NO.	ISBN NO.	ISSN NO.	DATE	IMPACT FACTOR
A case study on Android Malware Analysis using Hindroid	IJSDR			2455-2631	2022	5.47

**PAPERS PRESENTED IN CONFERENCE /SEMINARS**

SLNO	CONFERENCE/SEMINAR TITLE	NATIONAL/INTERNATIONAL	PAPER TITLE	DATE(S)	ORGANIZER
1	TRENDS IN COMPUTER COMMUNICATION & NETWORK SECURITY	NATIONAL	LI-FI	31.10. 2013	MES-AIMAT, Marampally
2	ICETCST 2021	INTERNATIONAL	BLOCKCHAIN & CRYPTOCURRENCIES	18 <sup>th</sup> & 19 <sup>th</sup> June 2021	CCIS, Srinivas University
3	ICAIQC 2021	INTERNATIONAL	A case study on Android Malware Analysis using Hindroid	29 <sup>th</sup> & 30 <sup>th</sup> December 2021	CCIS, Srinivas University

**BOOK(S) EDITED/AUTHORED**

TITLE OF BOOK	AUTHOR(S)	VOL. NO.	ISBN NO.	ISSN NO.	YEAR	NO. OF PAGES	PUBLISHED BY

**CERTIFICATION(S)**

SLNO	TITLE OF CERTIFICATION	DATE	CONDUCTING/CERTIFYING AGENCY
1	Programming for Everybody (Getting started with Python)	05.01.2021	Coursera
2	Python Data Structures	15.03.2021	Coursera
3	Research Methodology & Statistical Analysis	29.08.2021	SWAYAM
4	DDLRSU	Jan 2022-June 2022	Srinivas University, Mangalore

**AWARDS/ACHIEVEMENTS/RECOGNITIONS**

SLNO	DETAILS

<b>AFFILIATIONS TO UNIVERSITY/EXTERNAL ORGANIZATION</b>	
<b>SLNO</b>	<b>PARTICULARS</b>
1	Member of PG Syllabus Restructuring Committee

<b>PARTICIPATION AS RESOURCE PERSON</b>				
<b>SLNO</b>	<b>TOPIC</b>	<b>DATE</b>	<b>CONDUCTING AGENCY</b>	<b>VENUE/PLATFORM</b>

<b>ADMINISTRATIVE ROLES</b>			
<b>SLNO</b>	<b>PARTICULARS</b>	<b>ROLE</b>	<b>DURATION</b>
1	MGUCAP	ADMISSION NODAL OFFICER	2019 ONWARDS
2	SAAC	COORDINATOR	2021

<b>PROJECTS</b>			
<b>SLNO</b>	<b>TITLE OF PROJECT</b>	<b>DURATION</b>	<b>FUNDING AGENCY</b>

## PARTICIPATION IN WORKSHOP(S)/FDP(S)/CONFERENCE(S)

SLNO	WEBINAR/SEMINAR TITLE	NATIONAL/INTERNATIONAL	DATE(S)	VENUE	ORGANIZER
1	FDP on OBE	National	10.05.2023-17.05.2023	Online	KSHEC & Nirmala College, Muvattupuzha
2	Role of NAAC with NEP as a quality tool for Higher Education	National	16.12.2022-17.12.2022	Online	Sri Ranganathar Institute of Engineering & Technology, Coimbatore
3	World Conference on Ethics in Higher Education	International	17.11.2022-18.11.2022	Online	GVM's Dr.Dsda Vaidya College of Education,GOA & Globethics.net,India
4	FDP on Cryptocurrency ,blockchain & cybersecurity	National	12.10.2022-16.10.2022	Online	KMM College
5	Simulated cyber-attacks to evaluate System Security	National	01.10.2022	Online	IEEE, Srinivas University
6	Conference on Future & Innovation Technology in It, Management & Education	National	30.06.2022	Online	ICSIS, Srinivas University
7	Computational Intelligence	National	15.03.2022-16.03.2022	Online	Kristu Jayanthi College, Bangalore
8	Workshop on Instrument development- Adaption & Adoption	National	26.02.2022	Online	Srinivas University, Mangalore
9	Workshop on Teaching ,Learning & Research I the perspective of NAAC-RAF	National	14.02.2022-15.02.2022	Online	Bishop Moore College, Mavelikkara
10	FDP on Self-management skills in the era of Modern Education	National	15.02.2022-21.02.2022	Online	Yeldo Mar Baselious College, Puthuppady
11	FDP on Investor Awareness	National	31.01.2022	Online	UC College & Sraddha Academy
12	Workshop on Research Methodology(Ethics, Plagiarism, Publication & Thesis Writing)	National	27.12.2021-31.12.2021	Online	Srinivas University, Mangalore
13	ICAIQC 2021	International	29.12.2021-30.12.2021	Online	CCSIS,S Srinivas University
14	Research Orientation Workshop Series	National	01.11.2021-04.11.2021	Online	Al-Ameen College , Edathala
15	Workshop on Research Methodology	National	30.10.2021	Srinivas Hotel, Mangalore	KSTA, Karnataka & Srinivas University, Mangalore
16	Cyber Security & Ethical Hacking	National	11.10.2021-15.10.2021	Online	Digital Battle initiative & IEEE ,Srinivas University
17	Weekend workshop	National	03.07.2021-04.07.2021	Online	Srinivas University
18	Weekend workshops	National	19.06.2021-25.06.2021	Online	Srinivas University
19	ICETCST 2021	International	18.06.2021-19.06.2021	Online	CCIS, Srinivas University

20	ICACA 2021	International	15.06.2021-16.06.2021	Online	FISAT, Angamaly
21	Conference on ICT ,cyber security & forensic	International	16.05.2021-17.05.2021	Online	CCIS,Srinivas University
22	FDP on Academic Writing	National	03.05.2021-04.05.2021	Online	KMEA College ,Kuzhuvellipady
23	Conclave on Innovations in Teaching-Learning, A global Perspective	International	14.07.2020-16.07.2020	Online	Amal Jyothi College of Engineering,Kottayam & Marian college Kuttikanam
24	Training Program on GOOGLE CLASSROOM	National	27.06.2020	Online	MES standing committee
25	Workshop on restructuring Curriculum/Syllabus of PG Programme in Computer Applications	National	10.01.2019-14.01.2019	MG University ,Kottayam	MG University , Kottayam
26	Workshop on Bioinformatics	National	19.12.2018-20.12.2018	SriKrishna College, Coimbatore	SriKrishna College, Coimbatore
27	Faculty Empowerment Programme	National	18.04.2017-19.04.2017	Santhigiri Ashram,kunjattukara	MES Standing Committee

### **PARTICIPATION IN SEMINARS/WEBINARS**

SLNO	WEBINAR/SEMINAR TITLE	NATIONAL/INTERNATIONAL	DATE(S)	VENUE	ORGANIZER
1	National Intellectual Property Awareness Mission		24.05.2022	Online	NIPAM
2	IPR awareness under AICTE		07.06.2022	Online	Srinivas University, Mangalore
3	IPR awareness		27.09.2022	Online	NIPAM
4	IPR awareness		30.11.2022	Online	NIPAM
5	IPR awareness		04.05.2022	Online	NIPAM & ICSIS ,Srinivas University
6	Marketing Strategies for Post Covid-19 World		14.07.2020	Online	KMEA College,Kuzhuvellipady
7	Internet of Things		18.11.2020	Online	Indira Gandhi college,Nellikuzhi

<b>8</b>	Employee well-being during Covid-19	National	30.10.2020	Online	MES M K Macker Pillay College for Advanced Studies, Edathala
<b>9</b>	Webinar on Computers, ethics & social value	National	12.06.2021	Online	CCIS, Srinivas University
<b>10</b>	Webinar on literature review in Research	National	09.06.2021	Online	Research & innovation Council, Srinivas University
<b>11</b>	Webinar on Transactional Analysis & related Research	National	03.04.2021	Online	CCIS, Srinivas University
<b>12</b>	Webinar on importance of patents & publications for faculty & students	National	29.05.2021	Online	CCIS, Srinivas University
<b>13</b>	Trends in Academic Plagiarism	National	21.11.2021	Online	Maharajas college, Kochi
<b>14</b>	Talk on "How to do literature review in computer science"	National	24.11.2021-26.11.2021	Online	Srinivas university
<b>15</b>	Wall street vs Main street during pandemic	International	04.07.2020	Online	UC college, Aluva
<b>16</b>	Deep Neural Networks- An efficient architecture for image classification	National	14.07.2020	Online	KMM college, Thrikkakara
<b>17</b>	Importance of Patents and Publications for faculty & Students	National	29.05.2021	Online	CCIS, Srinivas University
<b>18</b>	Why literature review not intriguing?		01.01.2022	Online	Srinivas University, Mangalore
<b>19</b>	1,2,3 Research workshop	National	01.06.2021-05.06.2021	Online	Srinivas University