FACULTY FULL NAME: Dr. Tunny Sebastian

POSITION: Assistant Professor

Personal Data

Nationality | Indian

Date of Birth | 12-11-1983

Department | Clinical Nutrition

Official UoD Email | tspurayidathil@iau.edu.sa

Office Phone No. | +966556391380

Language Proficiency

Language	Read	Write	Speak
Arabic	NO	NO	NO
English	YES	YES	YES
Others	Hindi, Malayalam	Hindi, Malayalam	Hindi, Malayalam, Tamil

Academic Qualifications (Beginning with the most recent)

Date	Academic Degree	Place of Issue	Address
2017	PhD Biostatistics	Chennai, India	The Tamilnadu DrMGR Medical University
2008	MPhil Statistics	Chennai, India	Madras University
2006	MSc Statistics	Kottayam, India	MG University

PhD, Master or Fellowship Research Title: (Academic Honors or Distinctions)

PhD	Time Series Models	
Master	Bivariate and Trivariate Exponential Distributions;	
	Multivariate Analysis	
Fellowship	Epidemiology	

Professional Record: (Beginning with the most recent)

Job Rank	Place and Address of Work		Date	
Lecturer	Chennai,	Justice Basheer Ahmed Sayeed College	2008	2008
	India	for Women	February	November
			4	11
Sr Demonstrator	Vellore,	Christian Medical College Vellore	2008	2011
	India		November	November
			12	11
Lecturer	Vellore,	Christian Medical College Vellore	2008	2018
	India		November	November
			12	11

Administrative Positions Held: (Beginning with the most recent)

Administrative Position	Office	Date
Nil		

Scientific Achievements

Published Refereed Scientific Researches

(In Chronological Order Beginning with the Most Recent)

#	Name of Investigator(s)	Research Title	Publisher and Date of Publication
1	T Sebastian, V Jeyaseelan, L Jeyaseelan, S Anandan, S George et al.	Decoding and modelling of time series count data using Poisson hidden Markov model and Markov ordinal logistic regression models	Statistical methods in medical research; 2018
2	J Franklyn, G Varghese, R Rghunath, T Sebastian, MR Jesudason	Oncological outcomes of obstructed locally advanced rectal cancer in the era of multi- modal therapy	International Surgery Journal 5 (11), 3695-3703; 2018
3	HB John, C Suraj, SM Padankatti, T Sebastian, E Rajapandian	Nonnutritive Sucking at the Mother's Breast Facilitates Oral Feeding Skills in Premature Infants: A Pilot Study.	Advances in neonatal care: official journal of the National Association of Neonatal Nurses; 2018
4	D Rebirth, EE Benjamin, T Sebastian	Effectiveness of Structured Teaching Programme on the Knowledge and Practice of Partograph among Nurse Midwives.	International Journal of Nursing Education 10 (2); 2018
5	RR Inja, RR Paul, L Varghese, S Santosh, T Sebastian, SS Mathews	Voice Change Following Adenotonsillectomy in Pediatric Population: Myth or Reality?— A Pilot Study	Indian Journal of Otolaryngology and Head & Neck Surgery, 1-6; 2018
6	AG Cherian, A Thomas, A	Outcomes of carcinosarcoma in	South Asian journal of cancer 7 (1),

	Sebastian, T Sebastian, V Thomas, RG Chandy et al	a tertiary care institution in India	31; 2018
7	JS Rose, J Eldrina, A Joshua, S Amalan, T Sebastian, S Solomon et al	Objective quantification of corneal haziness using anterior segment optical coherence tomography	Journal of current ophthalmology 30 (1), 54-57; 2018
8	HB John, RM Philip, S Santhanam, SM Padankatti, T Sebastian, I Balan, et al	Activity based group therapy reduces maternal anxiety in the Neonatal Intensive Care Unit-a prospective cohort study	Early human development 123, 17-21; 2018
9	SL Johnson, T Sebastian, A Kuruvilla and Manoranjitham	Burden and Depression among the elderly care givers of patients with Schizophrenia	International Journal of Scientific Engineering and Research Vol 7; Issue 3; 2019.
10	RAB Carey, VK Chandiraseharan, A Jasper, T Sebastian, C Gujjarlamudi, S Sathyendra, A Zachariah, AM Abraham, TD Sudarsanam	Varicella zoster virus infection of the central nervous system–10 year experience from a tertiary hospital in South India	Annals of Indian Academy of Neurology; 20; 2; 2017.

Refereed Scientific Research Papers Accepted for Publication

#	Name of Investigator(s)	Research Title	Journal	Acceptance Date

Scientific Research Papers Presented to Refereed Specialized Scientific Conferences

#	Name of	Research Title	Conference and Publication
	Investigator(s)		Date

Completed Research Projects

#	Name of Investigator(s) (Supported by)	Research Title	Report Date

Current Researches

#	Research Title	Name of Investigator(s)

Contribution to Scientific Conferences and Symposia

#	Conference Title	Place and Date of the Conference	Extent of Contribution

Membership of Scientific and Professional Societies and Organizations

- Indian Society for Medical Statistics (ISMS)
- Kerala Statistical Association (KSA)

Teaching Activities

Undergraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1	Research Methodology	NUTR 321	30

Brie	ef D	Descrip	tion o	of U	ndergr	aduate	Courses	Taug	ht: (Course	Title -	- Code:	Descri	otion)

Postgraduate

#	Course/Rotation Title	No./Code	Extent of Contribution (no. of lectures/Tutorials. Or labs, Clinics)
1			
2			

Brief Description of Postgraduate Courses Taught: (Course Title – Code: Description)

1	
2	

Course Coordination

#	Course Title and Code	Coordinati on	Co- coordination	Undergr ad.	Postgrad .	From	То

Gı	uest/Invited Lect	ures for	Undergra	aduate Stude	ents					
#	Activity/Cour Title and Cod		ubject	College an	d Uni	iversity o	r Prog	ram	Dat	e
Stı	udent Academic	Supervi	ision and I	Mentoring						
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Or H Ac	Degree Type ngoing Research Degree Type dministrative Research lministrative Research From To	Supervi	itle ision itle bilities, (Committee	Ins	stitution Communi	n	vice (Be	eginni	Dat

Scientific Consultations

#	From	To	Institute	Full-time or Part-time

Volunteer Work

#	From	То	Type of Volunteer	Organization

Personal Key Competencies and Skills: (Computer, Information technology, technical, etc.)

1	SPSS
2	R Programming

Last Update

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