

## Ms.SHARON DOMINICK

Assistant Professor,  
Department of Computer Applications,  
Bishop Heber College,  
Tiruchirappalli - 17.

E-mail :

Phone :

Web:

### Qualification

Degree	Branch	Institution / University	Year of Passing
Master of Philosophy	Computer Science	Bharathidasan University	2013
M.C.A	Computer Applications	Bharathidasan University	2012
B.Sc.	Computer Science	Bharathidasan University	2009

### Ph.D. Details

Title of Thesis		Area of Specialization	
Application of Datamining for Big data Analysis		Datamining	
Research Supervisor	Research Centre	Year of Award	
Dr.T.Abdul Razak	Jamal Mohamed College, Trichy		

Cleared NET / SET :	Details	Year of Passing
SET		October 2012

### Additional Qualification

Name of Course	Place of Study	Date	Duration
A Python Bible with Machine Learning and Data Science	Udemy	Aug 12,2021	14 hours

### Work Experience

Name of Institution	Address of Institution	Designation	From	To
Bishop Heber College	Bishop Heber College, Puthur, Trichy	Assistant Professor	18.06.2013	Till date

### Teaching / Research Experience

U.G. : 9 years

P.G. :

M.Phil.

Ph.D.

## Table of Contents

1.	Conferences / workshops / Seminars Attended	21
2.	Research Papers Presented	0
3.	Publication in Journals	2
4.	Publication in Books	1
5.	Books Published / Edited	1
6.	Conferences / Workshops / Seminars Organised	0
7.	Research Projects	0
8.	Resource Person	0
9.	Consultancy	0
10.	Awards Recieved	0
11.	Patent	0
12.	Extension Activities Undertaken	0
13.	Professional Membership	0
14.	M.Phil. / Ph.D. Produced	0 / 0

1. International level Conference on **"STARS-2022"** sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 16/11/2022 to 16/11/2022.
2. International level Conference on **"ICICS 2022"** sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 30/03/2022 to 30/03/2022.
3. International level Seminar on **"Emerging Technologies in 2K21"** sponsored by St. Josephs College organized by St. Josephs College at Trichy during 22/06/2021 to 22/06/2021.
4. International level Seminar on **"The Current Pandemic Scenario in India"** sponsored by Patrician College of Arts and Science organized by Patrician College of Arts and Science at Chennai, India during 02/06/2021 to 02/06/2021.
5. International level Seminar on **"SEMINAR ON POST DOCTORAL STUDIES"** sponsored by Department of Computer Science, Bishop Heber College organized by Department of Computer Science, Bishop Heber College at Trichy during 30/04/2021 to 30/04/2021.
6. International level Conference on **"ICICS21"** sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 22/03/2021 to 18/03/2021.
7. State level Seminar on **"Agile methodology"** sponsored by Bishop Heber College organized by Bishop Heber College at Trichy during 31/07/2020 to 31/07/2020.
8. National level Seminar on **"Student's road to success:the changing role of the teacher"** sponsored by ACM organized by Yelagiri hills ACM chapter and school of computing science at Yelagiri Hills during 27/06/2020 to 27/06/2020.
9. International level Seminar on **"Data analytics and application"** sponsored by Bishop Heber college, Trichy organized by Bishop Heber college, Trichy at Trichy during 12/06/2020 to 01/01/1900.
10. State level Seminar on **"An overview of machine learning"** sponsored by Annai Vailankanni Arts and Science College organized by Annai Vailankanni Arts and Science College at Thanjavur during 04/06/2020 to 01/01/1900.
11. State level Seminar on **"Core domain area,higher education opportunities in abroad and international professional life"** sponsored by Jeppiaar institute of technology organized by Jeppiaar institute of technology at Sriperambudur during 03/06/2020 to 03/06/2020.
12. State level Seminar on **"Intelligent System"** sponsored by NAAC organized by Mohamed Sathak Engineering College at Kilakarai,Ramanathapuram during 28/05/2020 to 01/01/1900.
13. State level Seminar on **"Uncovering piazza for effective teaching"** sponsored by Presidency college organized by Presidency college at Chennai during 27/05/2020 to 01/01/1900.
14. National level Seminar on **"Writing a Research Paper & Publishability : Issues & Concerns"** sponsored by Vanita Vishram Women's College of Commerce organized by Vanita Vishram Women's College of Commerce at Surat during 26/05/2020 to 01/01/1900.
15. International level Seminar on **"Recent trends in information technology"** sponsored by J.J college of arts and science,Pudukkottai organized by J.J college of arts and science,Pudukkottai at Pudhukotai. during 24/05/2020 to 01/01/1900.
16. State level Seminar on **"Online faculty development programme on data science"** sponsored by Jamal Mohamed college, Trichy organized by Jamal Mohamed college, Trichy at Trichy during 18/05/2020 to 01/01/1900.
17. State level Seminar on **"Recent trends in color image processing"** sponsored by Partrician college of arts and science organized by Partrician college of arts and science at Chennai during 11/05/2020 to 01/01/1900.

18. National level Conference on **"CATER12"** sponsored by Dhanalakshmi Srinivasan Engineering College organized by Dhanalakshmi Srinivasan Engineering College at Trichy during 17/03/2012 to 17/03/2012.
19. National level Conference on **"E-Publishing in the Present Era of Consortium"** sponsored by Indian Academic Library Association organized by Holy Cross College at Trichy during 21/03/2011 to 22/03/2011.
20. National level Conference on **"National Conference on Advanced Computing-NCAC 2011"** sponsored by UGC organized by Jamal Mohamed College at Trichy during 08/02/2011 to 01/01/1900.
21. National level Conference on **"Emerging Trends in Communication and Information Technology"** sponsored by Holy Cross College organized by Holy Cross College at Trichy during 06/01/2010 to 07/01/2010.

#### Publication in Journals - 2

1. **"Applying Datamining to Big Data: A Review"** published in International Journal of Aquatic Science (PEER REVIEW) Vol. 12, Issue No. 02,2021, November 2021 ISSN : 2008-8019.
2. **"Improving the Cluster Efficiency on Sea Level Rise Dataset using Data Discretization"** published in International Journal of Computer Applications (PEER REVIEW) Vol. 102, Issue No. 13, September 2014 ISSN : ---.

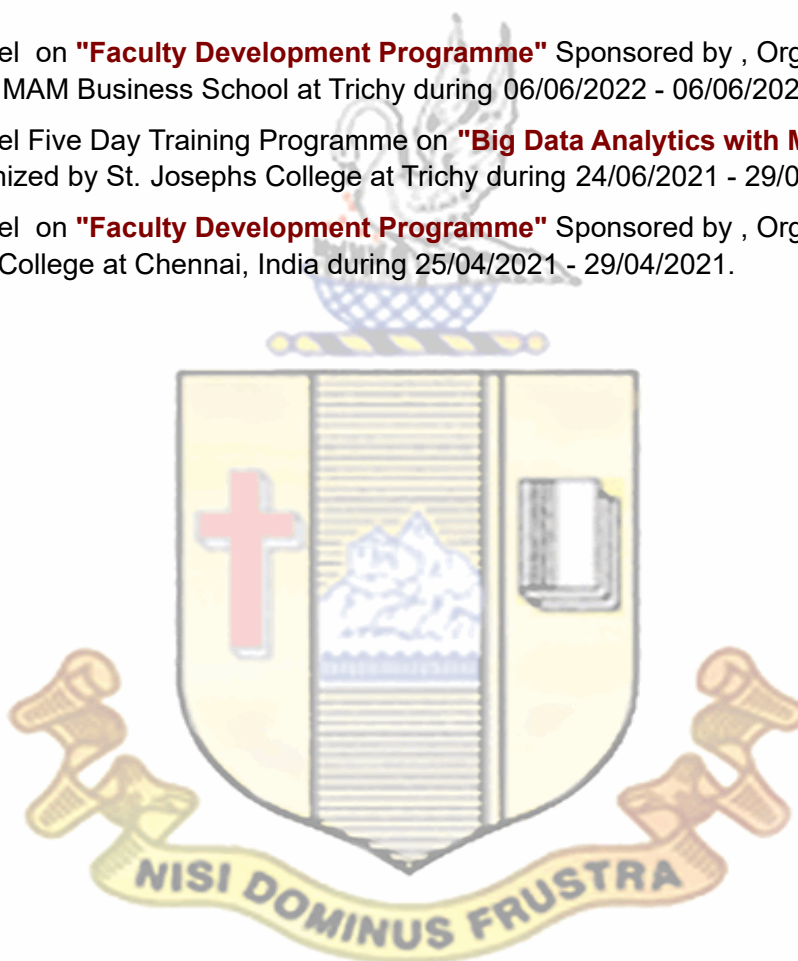
#### Publication in Books - 1

1. **CLICKR. CLICK R.** Trichy :Maria Publishers, March 2023.

#### Books Published / Edited - 1

- \* Dr. M. Kasthuri . **CLICK R.** Trichy : Maria Publishers , March 2023.

- # NATIONAL level ORIENTATION on **"Faculty Development Programme"** Sponsored by COMPUTER SOCIETY OF INDIA, Organized by PERIAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY at Vallam, Thanjavur during 06/03/2023 - 11/03/2023.
- # INTERNATIONAL level on **"Faculty Development Programme"** Sponsored by COMPUTER SOCIETY OF INDIA and CENTRE FOR HUMAN RESOURCE DEVELOPMENT, Organized by PERIAR MANIAMMAI INSTITUTE OF SCIENCE AND TECHNOLOGY at Vallam, Thanjavur during 28/10/2022 - 03/11/2022.
- # COLLEGE level on **"Faculty Development Programme"** Sponsored by , Organized by Department of Computer Applications,Bishop Heber College at Trichy during 21/10/2022 - 01/01/1900.
- # INTERNATIONAL level on **"Faculty Development Programme"** Sponsored by , Organized by St. Josephs College and MAM Business School at Trichy during 06/06/2022 - 06/06/2022.
- # INTERNATIONAL level Five Day Training Programme on **"Big Data Analytics with MongoDB"** Sponsored by , Organized by St. Josephs College at Trichy during 24/06/2021 - 29/06/2021.
- # INTERNATIONAL level on **"Faculty Development Programme"** Sponsored by , Organized by Easwari Engineering College at Chennai, India during 25/04/2021 - 29/04/2021.



**Signature of Staff**  
**(SHARON DOMINICK)**