

Mr.K.MOHAMED AMANULLAH

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Bishop Heber College,
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Qualification

Degree	Branch	Institution / University	Year of Passing
M.Phil	computer science	Bharathidasan University	2004
Msc	computer science	Bharathidasan University	1992
Bsc	computer science	Bharathidasan University	1990
Computer Science	computer science	Bharathidasan University	2020

Ph.D. Details

Title of Thesis	Area of Specialization	Research Centre	Year of Award
Enhanced Feature Selection approach based on Support Vector Machine Classification for Heart Disease prediction	Data Mining	Khadir mohideen College, Adirampattinam	June 2020
Research Supervisor			
Dr. A. Sheik Abdul Khadir			

Cleared NET / SET :	Details	Year of Passing
	1303420	february 2016

Work Experience

Name of Institution	Address of Institution	Designation	From	To
Khadir Mohideen Colle	Khadir Mohideen college Adirampattinam Tanjore (Dt)	Lecturer	12/9/1993	31/5/2002
Bishop Heber College	Bishop Heber College Tiruchirappalli	Assistant Professor	1/07/2002	Till date

Research Guidance

U.G. : 100 P.G. : 200 M.Phil. : 12 Ph.D. :

Table of Contents

1.	Conferences / workshops / Seminars Attended	14
2.	Research Papers Presented	0
3.	Publication in Journals	9
4.	Publication in Books	0
5.	Books Published / Edited	0
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 Seminar on **"exploring data analytics using spark Platform and cloud services using kubernetes containers"** sponsored by Dept of computer science, Bishop haber college organized by Dept of computer science, Bishop haber college at Trichy during 28/05/2020 to 28/05/2020.
2. State level Seminar on **"Microsoft azure and its services"** sponsored by Dept. information technology, Bishop haber college organized by Dept. information technology, Bishop haber college at trichy during 27/05/2020 to 01/01/1900.
3. National level Seminar on **"databases in cloud"** sponsored by dept of information technology , mahendra engineering college organized by dept of information technology , mahendra engineering college at Namakkal during 15/05/2020 to 01/01/1900.
4. International level Workshop on **"current trends in software engineering devApp Overview"** sponsored by PG dept of computer of Computer science, Bishop heber college organized by PG dept of computer of Computer science, Bishop heber college at trichy during 13/05/2020 to 01/01/1900.
5. State level Seminar on **"Recend trends in cloud computing"** sponsored by jamal mohamed college organized by jamal mohamed college at trichy during 11/05/2020 to 01/01/1900.
6. College level Workshop on **"Examinations and Evaluation Reforms"** sponsored by IQAC organized by IQAC at Bishop Heber College during 03/10/2018 to 01/01/1900.
7. College level Workshop on **"Angular JS"** sponsored by Department of Computer Applications organized by Department of Computer Applications at Bishop Heber College during 24/02/2018 to 24/02/2018.
8. College level Workshop on **"Faculty Empowerment Program"** sponsored by IQAC organized by IQAC at Bishop Heber College during 14/06/2017 to 14/06/2017.
9. -1 level Workshop on **"Examinations Reforms and Evaluation"** sponsored by IQAC , Bishop Heber College organized by IQAC , Bishop Heber College at Bishop Heber College during 11/03/2011 to 12/03/2011.
10. National level Workshop on **"Research Tools in Computer Science"** sponsored by International research forum for computer science and Dept. of I.T organized by International research forum for computer science and Dept. of I.T at Bishop Heber College during 28/01/2011 to 29/01/2011.
11. International level Conference on **"Data Engineering And Data Management"** sponsored by Bishop Heber College and National Institute of informatics, Japan organized by Bishop Heber College and National Institute of informatics, Japan at Bishop Heber College during 29/07/2010 to 30/07/2010.
12. International level Conference on **"Semantic E-business and enterprise Computing (SEEC 2009)"** sponsored by UGC organized by Bishop Heber College and Kingston university, London at Bishop Heber College during 04/11/2009 to 06/11/2009.
13. International level Workshop on **"international workshop for educators on Mobile Learning"** sponsored by Dept. of CS , Bishop Heber College organized by Dept. of CS , Bishop Heber College at Bishop Heber College during 17/07/2007 to 18/07/2007.
14. College level Workshop on **"curriculum Development and Evaluation"** sponsored by UGC organized by Academic staff college, bharathidasan university at Bishop Heber college during 09/03/2006 to 11/03/2006.

1. **"Enhanced Cloud Security Implementation using Modified ECC Algorithm"** published in (PEER REVIEW) Vol. 3, Issue No. 5, August 2019 ISSN : 2456 – 6470.
2. **"An enhanced Ant Bee colony based feature selection method with support vector machine for heart disease prediction"** published in International Journal of Scientific Research in Computer Science Applications and Management Studies (PEER REVIEW) Vol. 7, Issue No. 5, September 2018 ISSN : 2319 – 1953.
3. **"A PSO-SVM feature selection method for improving the prediction accuracy of heart disease"** published in international journal of computer engineering and technology (PEER REVIEW) Vol. 9, Issue No. 4, August 2018 ISSN : 0976-6375.
4. **"An implementation of genetic algorithm based feature selection approach over medical datasets"** published in international journal of Engineering and Technology (PEER REVIEW) Vol. 9, Issue No. 3, July 2017 ISSN : 0975-4024.
5. **"Pattern Analysis for Lung Cancer cell Identification"** published in IJSART (PEER REVIEW) Vol. 1, Issue No. 7, July 2015 ISSN : 2395-1052.
6. **"Unconscious oral cancer detection using data mining classification approaches"** published in INTERNATIONAL JOURNAL OF ADVANCED RESEARCH IN COMPUTER ENGINEERING AND TECHNOLOGY (PEER REVIEW) Vol. 4, Issue No. 7, July 2015 ISSN : 2278-1323.
7. **"Optimizing Query performance with OLAP to discovering the diagnosis of diabetes"** published in International journal of computer science and mobile computing (PEER REVIEW) Vol. 4, Issue No. 7, July 2015 ISSN : 2320-088X.
8. **"Critique on the Association Rule in Data Mining"** published in International journal of advanced research in electronics and communication engineering (PEER REVIEW) Vol. 4, Issue No. 4, April 2015 ISSN : 2278-909X.
9. **"a study on cancer perpetuation using the classification algorithm"** published in IJCSMC (PEER REVIEW) Vol. 4, Issue No. 4, April 2015 ISSN : 2320-088X.

TRAINING PROGRAMME

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- # NATIONAL level on **"national science week"** Sponsored by , Organized by ministry of culture , government of india at bishop heber college, tiruchirappallu during 22/02/2022 - 28/02/2022.

