

## DrKurinjivendhan N

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### Qualification

Degree	Branch	Institution / University	Year of Passing
Ph.D	COMPUTER SCIENCE	Bharathidasan University	2020
M.SC	COMPUTER SCIENCE	Bharathidasan University	2012
B.SC COMPUTER SCIENCE	COMPUTER SCIENCE	Bharathidasan University	2009

### Ph.D. Details

Title of Thesis	Area of Specialization	Research Supervisor	Research Centre	Year of Award
A HYBRID APPROACH USING CLUSTERING AND SEQUENTIAL ITEM MINING TO ASCERTAIN FREQUENTLY VISITED WEB PAGES IN RANDOM	DATA MINING	Dr.K.Thangadurai	Govt.Arts College(A), Karur-5	DEC 2020

### Additional Qualification

Name of Course	Place of Study	Date	Duration
Staff Exchange Programme	Annai Womens College ,Karur	April2021	15Days
Python Programming	Bharathiyar University	February2021	15th February To 26th February
Workshop on NAAC Revised Guidelines	e-Academy Foundation,Coimbatore	June 2021	3rd to 5th June 2021
Workshop on MATLAB for beginners	SRIMAD ANDAVAN ARTS AND SCIENCE COLLEGE,TRICHY	JULY 2021	28 JULY TO 30 JULY 2021
Faculty Induction Programme 2021	Bishop Heber College,Trichy	September 2021	2nd to 3rd September 2021

## Work Experience

Name of Institution	Address of Institution	Designation	From	To
KONGU COLLEGE OF ARTS AND SCIENCE,KARUR	DEERAN NAGAR,VENNAIMALAI-6	ASSISTANT PROFESSOR	14-06-2012	30-04-2013
ASAN COLLEGE OF ARTS AND SCIENCE,KARUR-04	PAARAIYUR,THORANA Kkalpatti,KARUR-04	ASSISTANT PROFESSOR	18-06-2018	24-10-2019
JAIRAMS ARTS AND SCIENCE COLLEGE,KARUR-03	MADURAI BYE PASS ROAD,AATAMPARAPU,KARUR-3	ASSISTANT PROFESSOR	03-08-2020	07-02-2021

### Teaching / Research Experience

U.G. : 6

P.G. :

M.Phil. :

Ph.D. :

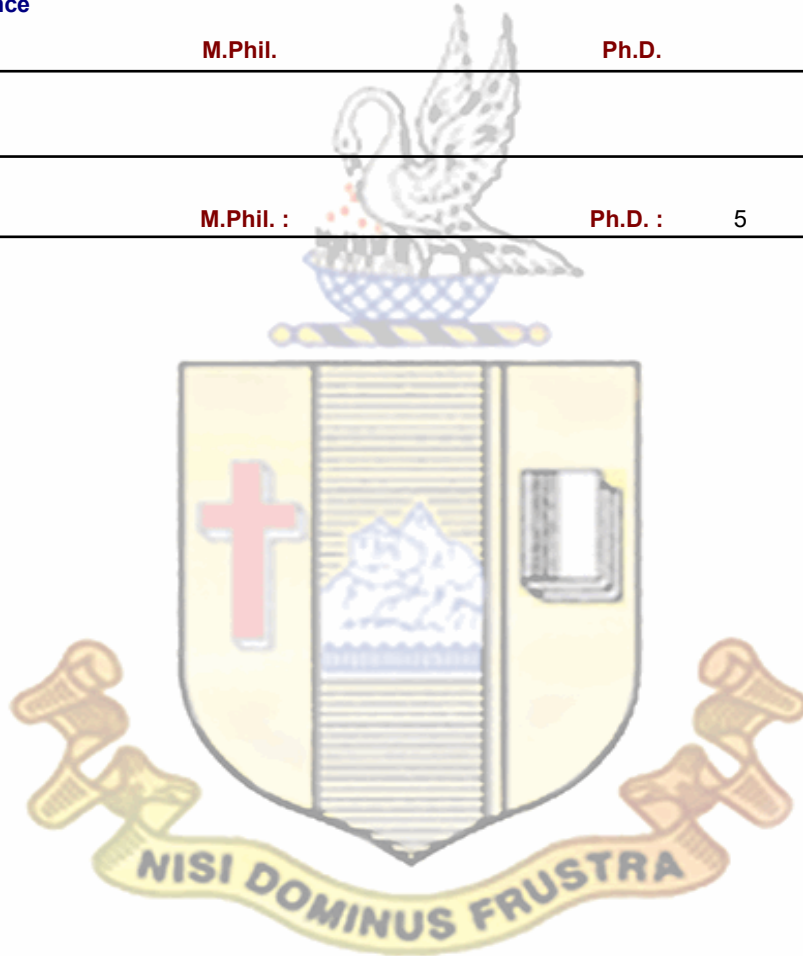
### Research Guidance

U.G. : 6

P.G. :

M.Phil. :

Ph.D. : 5



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7.	<b>Research Projects</b>	0
8.	<b>Resource Person</b>	0
9.	<b>Consultancy</b>	0
10.	<b>Awards Recieved</b>	0
11.	<b>Patent</b>	0
12.	<b>Extension Activities Undertaken</b>	0
13.	<b>Professional Membership</b>	0
14.	<b>M.Phil. / Ph.D. Produced</b>	0 / 0

1. International level Conference on **"ICICS"** sponsored by BISHOP HEBER COLLEGE organized by BCA DEPARTMENT at TRICHY during 22/03/2021 to 22/03/2021.
2. International level Seminar on **"SAPIENCE16"** sponsored by - organized by SREE NARAYANA GURUKULAM ENG. COLLEGE at ERNAKULAM,KERALA during 07/03/2016 to 12/03/2015.
3. International level Workshop on **"IMAGE PROCESSING RESEARCH WITH MATLAB"** sponsored by BHARATHIDASAN UNIVERSITY organized by BHARATHIDASAN UNIVERSITY TECH PARK at TRICHY during 31/07/2015 to 01/08/2015.
4. International level Seminar on **"ICIIECS-15"** sponsored by - organized by KARPAGAM ENG. COLLEGE at COIMBATORE during 19/03/2015 to 20/03/2015.
5. National level Seminar on **"RECENT TRENDS IN SOFT COMPUTING AND DATA MINING TECHNIQUES"** sponsored by - organized by KONGU COLLEGE OF ARTS AND SCIENCE , KARUR at KARUR during 26/02/2015 to 26/02/2015.
6. National level Workshop on **"CHALLENGES AND STRATEGIES IN RESEARCH"** sponsored by - organized by GOVT ARTS COLLEGE , KARUR at KARUR during 27/08/2014 to 27/08/2014.
7. National level Seminar on **"MINDS-14"** sponsored by - organized by ALAGAPPA UNIVERSITY at KARAIKKUDI during 27/03/2014 to 28/03/2014.
8. National level Seminar on **"CHALLENGES AND STRATEGIES IN RESEARCH"** sponsored by - organized by SNS ENG. COLLEGE at COIMBATORE during 14/02/2014 to 14/02/2014.
9. National level Workshop on **"EMERGING TRENDS IN STATISTICS-2013"** sponsored by - organized by GOVT ARTS COLLEGE , KARUR at KARUR during 05/11/2013 to 05/11/2013.
10. International level Workshop on **"WEKA TOOL"** sponsored by KONGU ENG.COLLEGE ERODE organized by KONGU ENG.COLLEGE ERODE at ERODE during 22/08/2013 to 01/01/1900.
11. -1 level Workshop on **"Cloud Computing"** sponsored by ICT ACADEMY organized by VELAMMAL ENG. COLLEGE at MADURAI during 25/02/2013 to 01/03/2013.

1. **"MODIFIED K-MEANS ALGORITHM AND GENETIC APPROACH FOR CLUSTER OPTIMIZATION"** in the International conference on *SAPIENCE16* sponsored by -, organized by SNGCE at ERNAKULAM,KERALA during 07/03/2016 to 12/03/2016.
2. **"DESIGN AND ANALYSIS OF PRE-PROCESSING AND CLUSTERING ALGORITHMS FOR WEB USAGE MINING"** in the International conference on *ICIIECS-15* sponsored by -, organized by KARPAGAM ENGINEERING COLLEGE at COIMBATORE during 19/03/2015 to 20/03/2015.
3. **"AN ANALYSIS OF PRE-PROCESSING AND CLUSTERING FOR WEB CONTENT MINING"** in the National conference on *RECENT TRENDS IN SOFT COMPUTING AND DATA MINING TECHNIQUES* sponsored by -, organized by KONGU COLLEGE OF ARTS AND SCIENCE at KARUR during 26/02/2015 to 26/02/2015.
4. **"A HOLISTIC REVIEW ON CLUSTERING ALGORITHMS FOR HIGH DIMENSIONAL DATA"** in the National conference on *MINDS-2014* sponsored by -, organized by ALAGAPPA UNIVERSITY at KARAICKUDI during 27/03/2014 to 28/03/2014.

## Publication in Journals

- 4

1. **"A HYBRID APPROACH TO DISCOVER MOST FREQUENTLY VISITED WEB PAGES"** published in IJRAT (PEER REVIEW) Vol. 7, Issue No. 5, May 2019 ISSN : 2321-9637.  
Impact factor , Scopus Index 48768, h - index -, Citation index -
2. **"MODIFIED K-MEANS ALGORITHM AND GENETIC APPROACH FOR CLUSTER OPTIMIZATION"** published in IEEE EXPLORE (PEER REVIEW) Vol. -, Issue No. -, January 2016 ISSN : 978-1-4673-8594-7.  
Impact factor , Scopus Index -, h - index 1, Citation index 6
3. **"A HOLISTIC REVIEW ON CLUSTERING ALGORITHMS FOR HIGH DIMENSIONAL DATA"** published in JOURNAL OF COMPUTER SCIENCE AND APPLICATIONS (NON PEER REVIEW) Vol. 6, Issue No. 1, April 2014 ISSN : 2231-1270.  
Impact factor , Scopus Index -, h - index -, Citation index -
4. **"ENHANCED BINARY SMALL WORLD OPTIMIZATION ALGORITHM FOR HIGH DIMENSIONAL DATASETS"** published in IJCII (PEER REVIEW) Vol. 3, Issue No. 1, June 2013 ISSN : 2349-6363.  
Impact factor , Scopus Index -, h - index 1, Citation index 1

## Conferences / Workshops / Seminars Organised

- 1

1. International level Conference Entitled **"International Conference on Intelligent and Computing Systems ICICS 2021"** at BISHOP HEBER COLLEGE TRICHY, sponsored by BISHOP HEBER COLLEGE TRICHY, during 22/03/2021 to 22/03/2021.

- # INTERNATIONAL level on **"PYTHON PROGRAMMING"** Sponsored by -, Organized by BHARATHIYAR UNIVERSITY at ONLINE during 15/03/2021 - 25/02/2021.
- # SELECT level - on **"-"** Sponsored by , Organized by at during 01/01/1900 - 01/01/1900.



**Signature of Staff**  
**(Kurinjivendhan N)**

Report generated by BISHOP HEBER COLLEGE(AUTONOMOUS),Trichy - 17.