



**THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS),
Sivakasi**

(Affiliated to Madurai Kamaraj University, Reaccredited with "A" Grade by NAAC,
College with Potential for Excellence by UGC & Mentor Institution under UGC PARAMARSH)

NAAC SSR Cycle IV (2015-2020)

2.4 Teacher Profile and Quality

2.4.2 Full Time Teachers with Ph.D

Ph.D DEGREE CERTIFICATE

DEPARTMENT OF COMPUTER SCIENCE



THE STANDARD FIREWORKS RAJARATNAM COLLEGE FOR WOMEN (AUTONOMOUS),
SIVAKASI – 626 123.

(Affiliated to Madurai Kamaraj University, Re-accredited with A Grade by NAAC,
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DR. C. DEVI AROCKIA VANITHA

Sl.No: 2016927



Register Number : 200806206

The Board of Management of the Kalasalingam University hereby makes known that Mr/Ms DEVI AROCKIA VANITHA C. has been admitted to the **DEGREE OF DOCTOR OF PHILOSOPHY** under the *Faculty of Computer Applications* having been certified by the duly appointed examiners to be qualified to receive the same in the year 2016. The degree has been awarded in compliance with the "University Grants Commission, Regulations 2009"

Title of the thesis:

DEVELOPMENT OF IMPROVED CLASSIFICATION AND CLUSTERING ALGORITHMS FOR MICROARRAY GENE EXPRESSION DATA

Given under the seal of the University



Anand Nagar,
Krishnankoil - 626 126,
Tamil Nadu, India



Date: 16-10-2016

M. Rajan
Controller of Examinations

[Signature]
Registrar

[Signature]
Vice - Chancellor



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DR. M. KARTHIGAISELVI

CPPR100792



அறிவியற் புலம்-கணிணி அறிவியல்
FACULTY OF SCIENCE-COMPUTER SCIENCE

_____ 2018 ஆம் ஆண்டில் மதுரை காமராசர் பல்கலைக்கழகத்தில், ஆய்வு நிகழ்த்தி
வழங்கிய ஆய்வேட்டுக்காக _____ 21-06-2018 _____
நாளன்று முனைவர் பட்டம் பெறத் தகுதியுடையவர் என்று
தக்க தேர்வாளர்களால் சான்றளிக்கப்பட்டு _____ கார்த்திகைச் செல்வி மோ
என்பவருக்கு முனைவர் பட்டம் அளிக்கப்படுகிறது என்று மதுரை காமராசர் பல்கலைக்கழக ஆட்சிப் பேரவை
அறிவிக்கின்றது.

மதுரை காமராசர் பல்கலைக்கழக இலச்சினையுடன் அளிக்கப்பட்டது.

The Senate of the MADURAI KAMARAJ UNIVERSITY in the year _____ 2018 hereby makes
known that _____ KARTHIGAISELVI M _____
has been conferred **DEGREE OF DOCTOR OF PHILOSOPHY** he/she having certified by duly
appointed Examiners to be qualified to receive the same as on _____ 21-06-2018 _____.

Given under the seal of the University.

Register No : F9113

Subject Area : COMPUTER SCIENCE

Title of Thesis : AN EFFICIENT APPROACH FOR SEGMENTATION AND WORD RETRIEVAL OF
TAMIL SCRIPT RECOGNITION BASED ON NEURAL APPROACH

This Degree Certificate is awarded in Compliance of the UGC Regulations 2009



நாள் Date 11 February 2019
பல்கலைநகர், மதுரை - 625 021
Palkalai Nagar, Madurai - 625 021

தேர்வாளையர்
Controller of Examinations

பதிவாளர்
Registrar

துணைவேந்தர்
Vice-Chancellor