

CURRICULUM VITAE

Personal Details

Name : J. AROCKIA JEYAKUMAR
Date of Birth : 14. 02. 1983
Age : 36 yrs
Gender : Male
Father's Name : A. John Antony Raj
Nationality : Indian
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Marital Status : Married
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Academic Details

Educational Qualification:

M.Phil, St Joseph's College (Autonomous), Tiruchirappalli, August 2006 obtained 92.7% with distinction.

M.Sc, St Joseph's College (Autonomous), Tiruchirappalli, April 2005 obtained 86.79% with First class.

B.Sc, St Joseph's College (Autonomous), Tiruchirappalli, April 2003 obtained 74.2% with First class.

Teaching Experience

- *Assistant Professor* (Regular staff), Department of Mathematics, St. Joseph's college, Tiruchirappalli, from June 2013 to till date.
- *Assistant Professor* (Management staff), Department of Mathematics, St. Joseph's college, Tiruchirappalli, from June 2006 to may 2013.

Area of Research

Title : Formal Languages and Automata Theory
Guide's Name : Dr. T. Rajaretnam,
Associate Professor,
Department of Mathematics,
St Joseph's College (Autonomous),
Tiruchirappalli - 620002.

Research Publication

- Arockia Jeyakumar.J, Rajaretnam.T, Some Properties on Fuzzy Probabilistic Automata, J. Computer and Mathematical Sciences, Vol. 9(6), June 2018, pp.609 – 618.

Seminars / Workshops

- Attended the National conference on Mathematical sciences and applications organised by Department of mathematics, St. Joseph's College, Tiruchirappalli on 04th and 05th March, 2014.
- Attended the LaTeX Workshop organised by the Department of Mathematics, St. Joseph's College, Tiruchirappalli on 13th August, 2013.
- Attended the International Conference on Discrete Mathematics (ICDM-2019), Department of Mathematics, St. Joseph's College, and Tiruchirappalli during 07th to 09th 2019, sponsored by NBHM, CSIR and SERB.
- Attended the XXXI Academic Conference "Towards Scientific and Equitable Education for All" conducted by AIFUCTO on during 23rd to 25th November 2018 at Kanyakumari.
- Attended and presented a paper "Homomorphic Images and Shuffle Product on Probabilistic Automata" in International Conference on Emerging Trends in Mathematical Sciences and Technology organised by Research Centre & PG Department of Mathematics, Jayaraj Annapackiam College for Women, Periyakulam on 20th & 21st December, 2018.

Achievements/Awards/Recognition

- Qualified State Eligibility Test in Oct 2012.
- Scored 200/200 in Mathematics at Higher Secondary Level Public examination.

Knowledge in Computer

- LaTeX
- Matlab

DECLARATION

I hereby declare that the information furnished above is true and correct to the best of my knowledge and belief.

AROCKIA JEYAKUMAR.J