**A. Charles** M.Sc., PGDCA, M.Phil.,
Associate Professor
Department of Computer Science
St. Joseph's College (Autonomous)
Tiruchirappalli - 620 002

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## Working Experience

Working as Associate Professor in the Department of Computer Science since 30$^{th}$ Mar. 1988

## Administrative capacities held

- Served as the Coordinator of the Department of Computer Science-Shift II between June 2011 and May 2016.

## Research contributions

Areas of Research        :

Artificial Neural Networks
Soft Computing

M.Phil Scholars produced    :        54

## Research publications

| Year | Title | Conference Name | Organization Name/ Address | Level |
|---|---|---|---|---|
| **2006 – 07** | The Comparative survey of on-line and off-line handwriting recognition | National conference on Parallel and Distributed computing | Cauvery college (W), Tiruchirappalli 30$^{th}$ and 31$^{st}$ March, 2006 | National |
| **2012-13** | An improved methodology for Fragment Re-allocation in Peer-to-Peer Distributed Databases | Fourth International Conference on ARTCom 2012, | ACEEE, **Springer** LNEE Oct 19-20, 2012 | International |

**Seminars (S) / Conferences (C) /Workshops (WS) attended:**

| Title | Type | Organization Name | Place | Days | Date |
|---|---|---|---|---|---|
| Smart devices programming using android | W | St.Joseph`s College (Autonomous) | Trichy | 1 | 2012-12-08 |
| International conference on advanced computing | I | Jamal Mohamed College | Tiruchirappalli 620020 | 2 | 2015-12-03 |
| World class curriculum in computer science-consultative workshop | W | Bharathidasan University | Trichy-23 | 1 | 2016-02-16 |
| National level workshop on big data analytics and bi | W | St.Joseph`s College | Trichy-2 | 2 | 2016-01-04 |
| WCCCT-2016 | I | Department of Computer Science & IT | St.Joseph`s College, Tiruchirappalli | 3 | 2017-02-04 |
| World class curriculum design for computer science with research aspects | W | Bharathidasan University, Tiruchirappalli - 620023 | Tiruchirappalli | 1 | 2017-11-15 |


## Academic positions

Member of the Staff Selection Committee

- ❖ Cauvery College for Women, Tiruchirappalli

Chairman of the Question paper setting Committee

- ❖ Bharathiar University, Coimbatore
- ❖ Manonmaniyam Sundaranar University, Tirunelveli
- ❖ Periyar University, Salem
- ❖ Tiruvalluvar University, Velur
- ❖ Various Autonomous Colleges of the State

Member of Board of Studies

St.Mary's College(Autonomus), Tuticorin

## Personal Contact details

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Melapudur,
Tiruchirappalli - 620 001.