# V. Sakthivel Samy

Scientist F & SIC - ICT-PDC

National Centre for Polar & Ocean Research

Ministry of Earth Sciences, Govt. of India

Headland Sada, Vasco-da-Gama, Goa, India

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#### **Professional Career**

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    Scientist - F & SIC, ICT - PDC, NCPOR, Goa (July 2020 – Present)
    Scientist - E & Head, ICTD, NCPOR, Goa (July 2015 – June 2020)
    Scientist - D & Head, ICTD, NCPOR, Goa (Nov 2010 – June 2015)
    Sr. Technical Project Lead, COGNIZANT, Chennai (May 2008 – Nov 2010)
    Project Lead, Satyam Computer Service Ltd, Chennai (Aug 2007 – Mar 2008)
    Scientist - C, CSIR – National Physical Laboratory, New Delhi (Aug 2004 – Aug2007)
    Lecturer, Devi Ahilya University, Indore (Oct 1999 – Aug 2004)
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#### **Research Interest**

Scientific Database & Data Mining applications
 Application of Machine Learning techniques for Weather Forecasting and etc.
 Data Analytics and Visualization in Climate Science.

## **Professional Memberships**

Life member, Indian Meteorological Society (IMS)
 Life Member, Krishnadas Shama Goa State Central Library, Sanskruti Bhavan, Patto, Panaji, Goa – 403001
 Registration Authority (RA) of Indian Grid Certification Authority for Goa Region for GARUDA, C-DAC

### **Contributions to Capacity Building**

BITS - Pilani Campus, Goa Campus and Hyderabad Campus
 Pondicherry University, Pondicherry.
 NIT Goa