



K.ARUMUGASAMY
SENIOR TECHNICAL OFFICER (3)

Contact

Address : Electrochemical Power Sources Division
CSIR- CECRI
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Employee ID Number : **30134**

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Academic Qualifications

DEEE (Electrical and Electronics Engineering)

B.E, (Electrical and Electronics Engineering)

MBA (General)

Experience

25 Years

Research Experience

25 Years

Additional Responsibilities

Treasurer in National Corrosion Council Of India (NCCI) 14.12.2016 - 30.12.2019

Areas of Research

Electro Hydro Metallurgy Division 1994-2002

Secondary's Recovery of non ferrous metals - chromium, silver and gallium

Corrosion and Material protection Division 2002-2019

Cathodic protection of underground structures - Pipeline, Tanks, Bullets and Dock yard

Electro Chemical Power Sources Division 2019- till date

Testing of lead acid battery

NABL - CSIR battery performance testing and evaluation centre

Funded Research Projects

Ongoing Major Research Projects

S.No	Title	Funding Agency	Amount (Rs. In lakhs)	Duration
1	Microbial survey and characterization of microbial communities in gas pipelines heat exchangers and fire protection system of GAIL	GAIL	60	TWO YEARS