

## Short Bio-data

Name: **S Senthil Kumar**

Designation: **Senior Principal Scientist**

Division: **Surface Engineering Division**



Area of Expertise: **Ceramic Fuel cell/ Electrolyser, Oxygen, NOx & temperature Sensors, Thermal barrier coatings, Ceramic processing and Nano-oxide synthesis**

Specialisation: **Ph.D Materials Engineering, M.Tech (ceramic) & BE (chemical Egg.)**

**Publications:** Research Papers: 38 nos.

ICDD publications: 29 nos.

Patent: 15 nos.

Book chapters: 2 nos.

Subject area willing to guide the student: **Materials Engineering, Chemical Sciences, and Nanoscience**