# **BIO DATA**

# 1. Name: SurajitDey



2. Date of Birth: 12/07/1977

3. Current Position and Address: Sr. Technical Officer (1) Mechanical Engineering Services (Engg. Workshop, Transport, Air Conditioning Plant)

surajitcmri@gmail.com surajitcmri@yahoo.co.in Mob : 9431160729

### 4. Educational qualifications: (Graduation and above)

S1.	Degree/	Year of	University/	Subjects
No		Passing	Institute	
1.	Diploma in Engineering	1998	W.B.S.C.T.E	Mechanical Engineering
2.	Graduation in Engineering	2007	The Institution of Engineers	Mechanical Engineering
3.	Master in Technology	2010	Indian School of Mines	Industrial Engineering & Management
4.	Certificate Course in Intellectual Property Rights	2014	FICCI	IPR in India

# 5. Work experience

Designation	Institution/compa	From	То	Nature of work
	ny			
Junior Engineer	Larsen & Toubro	17/08/1998	31/07/2002	Operation & maintenance
	Limited			of Plant & Machinery
Gr III(1)	CSIR- CIMFR	12/08/2002	31/07/2007	Looking after Mechanical
				Engineering Services and
Gr III (2)	CSIR- CIMFR	01/08/2007	20/07/2010	work with different R&D
	COLD CIVIED	21/07/2010	20/00/2012	projects.
Technical Officer	CSIR- CIMFR	21/07/2010	20/08/2013	
Sr. Technical	CSIR- CIMFR	21/08/2013	Till date	
Officer (1)				

### 6. Area of specialization: Fabrication, maintenance, material testing

### 7. Honors/Awards received: Gold Medal for M. Tech course

8. Fellowships/Scholarships:

### 9. No. of Research Publications:

- Papers in journals: 01 no (02 communicated)
- In conference proceedings: 02 nos
- Invited/key-note addresses: nil
- List of best 05 publications: nil
- 10. Number of Books authored/edited: nil
- 11. (a) No. of Patents granted/applied for:02 nos(b) Technologies developed, Licensed and/or commercialized: 01 no

### 12. Foreign visits: 01 no (Mexico, to present paper at International Conference)

### 13. Details of Professional memberships: The Institution of Engineers

14 . Major contributions: (Max. 150 words)

Different types of prototypes developed. Two patents are filed, one patent are in process to file. One patent has been commercialized. Looking after entire Mechanical Engineering Services. Worked with different Research & Developed projects

- 15. Technologies and Products/ Services
  - (i) Developed: **02 nos**
  - (ii) Licensed: nil
  - (iii) Commercialized: **01 no**
- 16. Designs and Prototype Developed:06 nos
- 17. Honours and awards won for technological contributions or sociological impact of R&D:

Signature