

*Format for Bio-Data*



1. Name: UTTAM KUMAR THAKUR

2. Date of Birth:25.10.1959

3. Current Position and Address: Sr.Technician(1), Slope Stability  
(With E-mail & Phone no.)Room No-37, CSIR-CIMFR, Dhanbad  
Ukt\_slope@yahoo.com,(Mb) 9304468531

4. Educational qualifications: (Graduation and above)

---

Sl. No.	Degree/Year of Certificate Passing	University/ Institute	Subjects
1.	Bachelor of Science 1982	Ranchi University	Physics,Chemistry,Mathematics

---

5. Work experience

---

Designation	Institution/company	From	To	Nature of work
• Temporary Status	CIMFR	06.12.1996 to	31.07.1997	Work in the field of Slope Stability
• Gr.II(1)	CIMFR, Dhanbad	01.07.1997 to	31.07.2004	
• Technician (1) Gr.II (2)	CIMFR, Dhanbad	01.08.2004 to	31.07.2011	
• Sr.Technician(1) Gr.II (3)	CSIR-CIMFR,Dhanbad	01/07/2011	Till date	

---

6. Area of specialization: Prediction of Slope instabilities, Open Cast Mine slope design and Dump slope design Coal/ Non Coal, Soil and Geomechanics.

7. Honors/Awards received: NIL

8. Fellowships/Scholarships: NIL

9. No. of Research Publications: NIL

- Papers in journals:
- In conference proceedings:
- Invited/key-note addresses:
- List of best 05 publications:

10. Number of Books authored/edited: NIL

11. (a) No. of Patents granted/applied for: NIL

(b) Technologies developed, Licensed and/or commercialized: NIL

12. Foreign visits: NIL

13. Details of Professional memberships: NIL

14. Major contributions: (Max. 150 words)

The input data generated by the assesses has helped in optimum slope design of a number of active mine and dump slopes (HZL,RSMML,NMDC,CIL ,TISCO ,OMC ,etc)which have result in saving of several crore rupees to the different mine managements. It helped to ensure the minimum land acquisition for the development of the open pit and dumps.

The slope monitoring has helped to detect the movement in and around the mine for the safety of the men and machinery for the companies such as HZL, MCL, NMDC, RSMML, TISCO, BCCL, WCL,HCL,NCL,NALCO,and DTRL(DRDO)

*Format for Bio-Data*

15. Technologies and Products/ Services NIL

Developed:

Licensed:

Commercialized:

16. Designs and Prototype Developed: NIL

17. Honours and awards won for technological contributions or sociological impact of R&D: NIL

Signature