

Position: Vice-Chancellor

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| <b>Name:</b> Trinath Sahoo<br><b>Email:</b> t.sahoo3@gmail.com<br><b>Mobile:</b> 7894434142<br><b>Gender:</b> Male<br><b>Date of Birth:</b> 18-May-1966 |  |
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Education Detail

| Education Level                                          | Board / University   | Institute / School / College            | Marks | CGPA | Year |
|----------------------------------------------------------|----------------------|-----------------------------------------|-------|------|------|
| PhD                                                      | IIT (ISM) Dhanbad    | IIT (ISM) Dhanbad                       | 0.00  | 0.00 | 2017 |
| <b>Subjects / Specialization:</b> Mechanical engineering |                      |                                         |       |      |      |
| Post Graduation                                          | UTKAL UNIVERSITY     | UTKAL UNIVERSITY                        | 83.80 | 9.00 | 2022 |
| <b>Subjects / Specialization:</b> MBA                    |                      |                                         |       |      |      |
| Graduation                                               | SAMBALPUR UNIVERSITY | VEERSURENDRASAI INSTITUTE OF TECHNOLOGY | 70.00 | 7.00 | 1990 |
| <b>Subjects / Specialization:</b> Mechanical engineering |                      |                                         |       |      |      |

Work Experience (Total: 32Y 8M)

| # | Organization               | Designation           | From     | To      | Duration |
|---|----------------------------|-----------------------|----------|---------|----------|
| 1 | INDIAN OIL CORPORATION LTD | CHIEF GENERAL MANAGER | Sep 1993 | Present | 32Y 8M   |

Research Publication

| #  | Title                                                                                        | Journal                                                                | Year     |
|----|----------------------------------------------------------------------------------------------|------------------------------------------------------------------------|----------|
| 1  | Maintenance Optimization for Critical Equipments in process industries based on FMECA Method | International Journal of Engineering and Innovative Technology (IJEIT) | Apr-2020 |
| 2  | Fuzzy Logic-based Maintenance Optimization                                                   | International Journal of Advance Industrial Engineering                | Mar-2014 |
| 3  | Making centrifugal pumps more reliable                                                       | Elsevier                                                               | Jun-2009 |
| 4  | Energy cost savings with centrifugal pumps                                                   | World Pumps                                                            | Apr-2009 |
| 5  | Computerized maintenance management Systems for Effective Plant Performance                  | Chemical engineering                                                   | Jan-2008 |
| 6  | Integrated computerized maintenance management systems for effective plant performance       | RAMS ASIA                                                              | Mar-2007 |
| 7  | Steam Trap Trouble?                                                                          | CEP                                                                    | Feb-2006 |
| 8  | Understand cavitation in reciprocating pumps                                                 | HYDROCARBON PROCESSING                                                 | Mar-2006 |
| 9  | Use of inducers in liquified petroleum gas and condensate service for better performance     | International Pump Users Symposium                                     | Jul-2005 |
| 10 | Understanding the bolted joint                                                               | Safan                                                                  | Dec-2003 |

Published Books / Chapters

| # | Book Title                                                        | Publisher     | Institution |
|---|-------------------------------------------------------------------|---------------|-------------|
| 1 | MACHINERY LUBRICATION AND RELIABILITY                             | Industrial Pr | .           |
| 2 | Root Cause Failure Analysis: A Guide to Improve Plant Reliability | Wiley         | .           |
| 3 | Process Plants: Shutdown and Turnaround Management                | CRC Pr I Llc  | .           |

Administrative Experience (Total: 10Y 0M)

| # | Post                  | Institution                 | From     | To       | Duration |
|---|-----------------------|-----------------------------|----------|----------|----------|
| 1 | CHIEF GENERAL MANAGER | Indian Oil Corporation Ltd  | Feb 2021 | May 2026 | 5Y 2M    |
| 2 | General manager       | Indian Oil Corporation Ltd. | May 2016 | Feb 2021 | 4Y 9M    |

Major Research

| # | Project Title               | Value   | Agency     | From     | To       | Duration |
|---|-----------------------------|---------|------------|----------|----------|----------|
| 1 | condition based maintenance | 1000000 | Indian Oil | Jun 2013 | Jun 2026 | 13Y 0M   |

International Experience

| # | Organization / Body             | Experience  |
|---|---------------------------------|-------------|
| 1 | spoken in 40 conferences abroad | engineering |

Leadership Experience

| # | Brief Description                        |
|---|------------------------------------------|
| 1 | heading project costing Rs 20000 Crore   |
| 2 | president of Employee club at Indian Oil |

Statutory Authorities

| # | Institution            | Statutory Forum | From     | To       |
|---|------------------------|-----------------|----------|----------|
| 1 | Indian Oil Corporation | Quality audit   | Jan 2020 | Feb 2024 |