

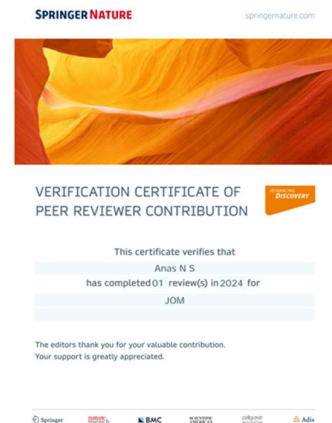
2024-25

1. **Ms Prachi Pradhan**, Junior Scientist secured 2nd position in Environment & sustainability session for the presentation of the paper titled “Investigation of the Composition & Sintering Temperature of Industrial Waste Materials Synthesized Ceramic Membranes” at CHEMIX ‘24, VNIT Nagpur on 6-7 April, 2024.

2. **Best Research scholar award to Ms Prachi P Pradhan, Scientist** at the 5th International Conference on Recent trends in biological and chemical science for sustainable future and society, Kawarbandh, Gondia.



3. Dr Anas N S was appreciated from JOM The Journal of The Minerals, Metals & Materials Society (TMS), Springer for peer-reviewing a Manuscript.



4. Best paper award to **Prachi P Pradhan** on the topic “A Step Towards the Production of Alumina Trihydrate (ATH) Using Non-metallurgical Grade Bauxite Following Soda Sintering Process” for the Bauxite-Alumina session at 12th IBAAS held at BITS Pilani K K Birla Campus, Goa during 25th -27th September 2024.



Awards & Achievements of JNARDDC

5. **Award to JNARDDC Scientists** for presentation at **8th NABL PTP/RMP Conclave** for the Indigenisation of Certified reference materials (CRMs) for Wrought aluminium alloys by JNARDDC during 29-30th August 2024 at Mysore, Karnataka.



6. **Best Oral Presentation** award to **R Anil Kumar**, Scientist in Non-Ferrous Metal Processing Session for the paper titled "Optimising electrical and mechanical properties of A356 alloys with high Fe and Cr, Mo & V additions" at **78th IIM-ATM 2024 Bengaluru**. Nov. 19-22, 2024
7. **Best Research scholar** award to **Ms Prachi P Pradhan**, Scientist at the 5th International Conference on Recent trends in biological and chemical science for sustainable future and society, Kawarbandh, Gondia.

8. Certificate of appreciation by **BARC, Mumbai** for excellent analytical competence of JNARDDC lab in ILCE of alumina.



NCCCM
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Analytical Measurements
Tel / टेलिफोन : 040-27121365
: 040-27125462
Fax / फैक्स : 040-27125463
Website : www.ccm.gov.in

GOVERNMENT OF INDIA
भाभा परमाणु अनुसंधान केन्द्र
BHABHA ATOMIC RESEARCH CENTRE
राष्ट्रीय पदार्थ संरचना अभिलक्षण केन्द्र
NATIONAL CENTRE FOR COMPOSITIONAL CHARACTERISATION OF MATERIALS (NCCCM)
डाक घर : ई.सी.आई.एन. हैदराबाद - ५०००६२ / P.O. : ECIL, Hyderabad - 500062.

NCCCM/BARC/2024/

2nd September, 2024

To,
Dr. Upendra Singh,
Principal Scientist and HoD Analytical,
JNARDDC,
Amaravati Road,
Nagpur-440023.

Dear Sir,

It is my great pleasure to share the z-score of your Analytical Laboratory, which participated in the ILCE of Alumina. The analytical competence of your laboratory is self-explanatory, from the excellent z-scores. The z-scores are close or less than 1 in many cases, and for V₂O₅ the same is zero, i.e. your reported value merged with the certified value! I congratulate your colleagues for such analytical competence and expect in future also such significant contributions from JNARDDC to our upcoming ILCEs. The z-score is attached.

With warm regards,


(Dr. K. Dash)
Head, NCCCM

डॉ. के. दशा / Dr. K. Dash
प्रधान / Head
एन.सी.आई.एन. पदार्थ संरचना केन्द्र / NCCCM, BARC,
पदार्थ संरचना / Government of India,
हैदराबाद / Hyderabad-500062.

Awards & Achievements of JNARDDC

9. **1st position** to JNARDDC 4-member cycling team among 22 participants in Asia's longest prestigious Cycle Race Across India 2.0 sponsored by Indian Oil, from Kashmir to Kanyakumari covering 3758kms. The team completed the race in a record 6 days and 10 hours.



10. **JNARDDC topped in X-Small organization category** in the number of learning hours in **Karmayogi Platform** and Director, Director, JNARDDC was honoured with a certificate by Dr. Jitendra Singh, Hon'ble Minister of State (MOS) for Personnel, Public Grievances, and Pensions (PP) on 14th Nov 2024.

