

प्रो० सी० के० दीक्षित,  
अधिष्ठाता,  
अभियांत्रिकी एवं प्रौद्योगिकी संकाय,  
Prof. C.K. Dixit,  
Dean, Faculty of Engineering & Technology



डॉ. शकुन्तला मिश्रा राष्ट्रीय पुनर्वास विश्वविद्यालय, लखनऊ  
उत्तर प्रदेश सरकार  
Dr. Shakuntala Misra National Rehabilitation University, Lucknow  
Government of Uttar Pradesh Mohaan Road,  
Lucknow, 226017, Phone 0522-2999862 Website:  
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पत्रांक- 1522/अभियांत्रिकी एवं प्रौद्योगिकी संकाय/2025-26 दिनांक- 27 फरवरी, 2026

सेवा में,

कुलसचिव,  
डॉ० शकुन्तला मिश्रा राष्ट्रीय पुनर्वास विश्वविद्यालय,  
लखनऊ।

विषय:- कॉन्फ्रेंस का विवरण विश्वविद्यालय के वेबसाइट पर अपलोड किये जाने के सम्बन्ध में।

महोदय,

अवगत कराना है कि विश्वविद्यालय के पत्रांक सं०-1730/फा०सं०-240(पंचम)/कार्या०  
ज्ञाप/डी०एस०एम०एन० आर०यू०/2025-26 दिनांक 11 दिसम्बर, 2025 का सन्दर्भ ग्रहण करने का  
कष्ट करें, जिसके माध्यम से विश्वविद्यालय के अभियांत्रिकी एवं प्रौद्योगिकी संकाय के अन्तर्गत संचालित  
मैकेनिकल इंजीनियरिंग विभाग द्वारा National Conference on Recent Advancements and  
Emerging Technologies in Mechanical Engineering (Hybrid Mode) में कॉन्फ्रेंस  
दिनांक 18 मार्च, 2026 को ALRC ऑडिटोरियम में कराया जाना प्रस्तावित है।

अतः उपरोक्त से अवगत होते हुए सहमति की दशा में पत्र के साथ संलग्न विवरण को विश्वविद्यालय  
की वेबसाइट पर अपलोड कराने हेतु सम्बन्धित को निर्देशित करने का कष्ट करें।

अतः उपरोक्त से अवगत होना चाहें।

(प्रो० सी०के० दीक्षित)

अधिष्ठाता

अभियांत्रिकी एवं प्रौद्योगिकी संकाय

प्रतिलिपि: निम्नलिखित को सूचनार्थ एवं आवश्यक कार्यवाही हेतु।

01. सिस्टम एनालिस्ट को वेबसाइट पर अपलोड किये जाने हेतु प्रेषित।

(प्रो० सी०के० दीक्षित)

अधिष्ठाता

अभियांत्रिकी एवं प्रौद्योगिकी संकाय



# डॉ० शकुन्तलामिश्रा राष्ट्रीय पुनर्वास विश्वविद्यालय, लखनऊ

## Dr Shakuntala Misra National Rehabilitation University, Lucknow

NCRAETME-2026- HYBRID MODE

18<sup>th</sup> MARCH 2026

Venue  
ALRC Auditorium

Dr.Shakuntala Mishra National Rehabilitation University, Lucknow



Organized by

Department of Mechanical Engineering, FoET  
Dr.ShakuntalaMisraNational Rehabilitation University,  
Lucknow 226017 -Uttar Pradesh (India)



Hon'ble Chief Patron-  
Prof. Sanjay Singh  
(Vice Chancellor ,DSMNRU)



Patron  
Mr. Rohit Singh  
Registrar ,DSMNRU



Patron  
Prof.(Dr.) C. K. Dixit  
DEAN, FoET ,DSMNRU



Co-Patron  
Dr. Dinesh Kumar Singh  
Department of Computer Science, DSMNRU



Convener  
Dr. Rakesh Verma  
(Dept. of Mechanical Engineering, FoET, DSMNRU)



Co-Convener  
Mr. Ravi Shukla  
(Dept. of Mechanical Engineering FoET, DSMNRU)

#### CONFERENCE THEMES

- Advanced manufacturing processes
- AI & Robotics
- Machine design optimization
- Failure analysis and fracture mechanics
- Tribology and surface engineering
- Thermal Engineering
- Automotive Engineering
- Product Design
- Hydraulics and Pneumatics
- Modern Mobility
- Nano Technology
- Electric vehicle powertrains
- Lightweight materials for transportation
- Aerodynamics optimization
- Smart materials and shape memory alloys
- Composite materials design
- Nano-Engineering applications

#### ADVISORY COMMITTEE

- Dr. Arun Kumar Singh (Scientist F, DMSRDE, DRDO, Kanpur)
- Prof.(Dr.) Nishu Gupta (Scientist ,VTT Research Centre, Finland)
- Prof.(Dr.) Rajeev Kumar Chauhan (IIT Mandi)
- Prof.(Dr.) Shalendra Sinha (I.E.T, Lucknow)
- Prof.(Dr.) Arun Kumar Tiwari (I.E.T, Lucknow)
- Prof.(Dr.) Sanjeev Singh Yadav (HBTU, Kanpur)
- Prof.(Dr.) Abhishek Singh Chauhan (MNNIT, Allahabad)
- Prof.(Dr.) H.K. Paliwal (I.E.T Lucknow)
- Prof.(Dr.) Arvind Tiwari (KNIT, Sultanpur)
- Prof.(Dr.) Naveen Kumar Gupta ( H.B.T.U Kanpur)
- Prof.(Dr.) Jitendra Bhaskar ( H.B.T.U Kanpur)
- Dr. Anubhav Rawat (MNNIT Allahabad)
- Dr. Ajay Bharti (MNNIT, Allahabad)
- Dr. N.P Singh (NIT,Hamirpur)
- Prof.(Dr.) B.R. Singh (SMS ,Lucknow)
- Prof.(Dr.) Arunesh Kumar Srivastava (SMS, Lucknow)
- Dr. Abhishek Pandey (G L Bajaj IET, Noida)
- Dr. Vineet Srivastava (Thapar Institute, Patiala)
- Dr. Anupam Prasad (Karyph Industries,Lucknow)
- Dr. O.P Pandey (BITS, Ranchi)
- Dr. Sujet Srivastava (CNC Expert & Unit Head URC ,Kanpur)

#### TENTATIVE SPEAKERS

- Dr. Arun Kumar Singh (Scientist F, DMSRDE, DRDO, Kanpur)
- Prof.(Dr.) Nishu Gupta (Scientist ,VTT Research Centre, Finland)
- Prof.(Dr.) Rajeev Kumar Chauhan (IIT Mandi)
- Prof.(Dr.) Naveen Kumar Gupta ( H.B.T.U Kanpur)
- Prof.(Dr.) B.R. Singh (SMS ,Lucknow)
- Dr Anubhav Rawat (MNNIT Allahabad)
- Prof.(Dr.) Arunesh Kumar Srivastava (SMS, Lucknow)
- Dr. Anupam Prasad (Karyph Industries, Lucknow)

#### ABOUT CONFERENCE

The National Conference On Recent Advancements And Emerging Technologies In Mechanical Engineering (NCRAETME-2026) is being organized by the Department of Mechanical Engineering at DSMNRU, Lucknow. The conference provides a platform for researchers, academicians, industry professionals, and students to present innovative research and exchange ideas on emerging trends.

#### CONFERENCE OBJECTIVES

- Facilitating the exchange of research findings, innovative ideas, and best practices among researchers, engineers, and students.
- Connecting professionals to foster partnerships between academia, industry, and government to address complex, interdisciplinary challenges.
- Providing platforms for researchers to present their work, receive feedback, and publish findings in reputed journals or proceedings.
- Promoting sustainable, resilient, and inclusive solutions that align with goals like the UN SDGs.
- Providing opportunities for students and early-career engineers to interact with experts and showcase their research.

#### ABOUT THE UNIVERSITY

Dr. Shakuntala Misra National Rehabilitation University established by Divyangjan Sashaktikaran Vibhag Uttar Pradesh, Government of Uttar Pradesh came up by an Ordinance dated August 29, 2008, later replaced by U.P. Act No. 1 of 2009, dated February 19, 2009 and U.P. Act No. 24 of 2011, dated November 28, 2011. The first University of its kind, which also provides accessible and quality higher education to challenged students, in a completely barrier-free environment. We are unique, much different from others...Our mandate is primarily to serve the differently-abled segment (challenged students) of the society for which a horizontal reservation of 50% seats in all courses of the University has been provided, in addition to the normal reservation policy.

#### ORAL PRESENTATION

- \*For presentation of papers, allocated time of 10-15 minutes will be given to each speaker.
- \*Presentation must be prepared in MS Power Point and to be brought in a USB drive for easy access.
- \*Standard Audio-Visual equipment will be provided for presentation.

#### POSTER PRESENTATION

- Space will be provided for poster (1X1M)
- Poster should be visible from a far distance (min 5 feet)

#### AWARDS

- Three best oral presentation
- Three best poster presentation

NOTE-Selected Papers will be published in peer reviewed journals/Scopus (APC charges will be applicable as per Journal /Publisher Demand)

#### ORGANISING COMMITTEE MEMBERS

- Dr. Archana Awasthi (Asst. Prof. FoET,DSMNRU)
- Mr. Gaurav Goel (Asst. Prof. FoET,DSMNRU)
- Dr. Shekhar Yadav(Asst. Prof. FoET,DSMNRU)
- Dr. Dinesh Kumar Nishad (Asst. Prof. FoET,DSMNRU)
- Mr. Kuwar Bhanu Singh Yadav (Asst. Prof. FoET,DSMNRU)
- Mr. Dinesh Singh (Asst. Prof. FoET,DSMNRU)
- Mr. Rajesh Kumar Sharma (Asst. Prof. FoET,DSMNRU)
- Mr. Akash Bajpal (Asst. Prof. FoET,DSMNRU)
- Dr. Aakash Singh (Asst. Prof. FoET,DSMNRU)
- Dr. Harendra Verma (Asst. Prof. FoET,DSMNRU)
- Dr.Yashaswi Singh (Asst. Prof. FoET,DSMNRU)
- Mr. Aman Yadav (Mech. Depart. FoET,DSMNRU)

#### IMPORTANT DATES

- Last date of Submission of Abstract: 06<sup>th</sup> March 2026
- Last date of Submission of Full Paper: 10<sup>th</sup> March 2026
- Last date of Intimation of Acceptance: 12<sup>th</sup> March 2026
- Last date for Payment & Registration: 12<sup>th</sup> March 2026
- Conference date: 18<sup>th</sup> March 2026

#### REGISTRATION FEES PER PARTICIPANT

| Category                  | Fee (₹) | ON SPOT |
|---------------------------|---------|---------|
| Students/Scholars (UG/PG) | 200/-   | 250/-   |
| Differentially Abled      | FREE    | FREE    |
| Faculty Members           | 500/-   | 550/-   |
| Industry Professionals    | 800/-   | 850/-   |

#### SUBMISSION GUIDELINES

- Abstract: Max 250 words
- Full Paper: 5-8 pages
- Format: As per template
- Original & unpublished work

#### CONTACT INFORMATION

Email: ncratme@gmail.com  
Phone: 9140296483/727577086

#### REGISTRATION

VISIT LINK- <https://forms.gle/CuENThOGGZrXKDP>  
OR SCAN QR



#### PAYMENT DETAILS

Bank- Bank of India -A/C No.: 685210110003317  
IFSC: BKID0006852 ,Branch: Indira Nagar, Lucknow,  
(SEND PAYMENT RECEIPTS VIA MAIL/WHATSAPP)