

CSIR SKILL BULLETIN

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APRIL, 2024





IMAGES: Various Skill Development Training Programs at different CSIR Labs.

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SKILLING/UPSKILLING TRAINING PROGRAMS BY CSIR

सीएसआईआर द्वारा स्किलिंग/अपस्किलिंग प्रशिक्षण कार्यक्रम

CSIR-NCL, Pune organized a 3 months long residential course on "Synthetic Organic Course" from 22 Jan 2024 to 19 April 2024 for 12 students. This course included skills like literature search, lab manuals maintenance, lab safety, keeping various reactions.



CSIR-IMTECH, Chandigarh center for Animal Resources & **Experimentation** (iCARE) organized a special five-week program for women candidates on "Certificate Course for Laboratory Animal Attendant (AGR/Q4606)" conditionally accredited by NSDC, Agriculture Skill Council of India from March 14th- April 19th, 2024. Three women candidates attended the program.



CSIR-CECRI, Karaikudi organized a one-week training program on "Corrosion Protection Technologies for Construction of Buildings and Structures" during April 22-26, 2024. This program was attended by 35 participants by covering different districts of Tamil Nadu, India.



CSIR-IICT, Hyderabad is organizing a training course titled "Basic Cheminformatics & Bioinformatics" from 22nd April to 3rd May 2024 and all the participants are Graduates in Chemistry and Lifesciences from Bhavans Vivekananda College, Secunderabad and 38 graduates attended Program.



(Please click on the link to view the details)

- CSIR-IIIM, Jammu organized a two-day capacity building cum training program on "Design and Manufacture of Leather Goods" from 16th-17th April 2024.
- CSIR-CDRI, Lucknow organized a program on "A Certificate Course on Care & Management of <u>Laboratory Animals & Experimental Techniques" on 26th April 2024.</u>



NODAL OFFICE UPADTES

नोडल कार्यालय अपडेट





CSIR-HRDC organized a virtual meeting on 16th April 2024 with SSC-NASSCOM for CSIR Labs intend to do skill trainings on IT and ITeS Sectors. Discussion took place on feasibility of joint program and signing of MoU.

CSIR-HRDC organized a virtual meeting on 22nd April 2024 with Food Industry Capacity and Skill Initiative (FICSI) for a formal tie-up to plan joint program and exchange pf expertise. Both agreed for signing of a MoU in this regard.





A joint meeting on April 23rd, 2024, between CSIR-HRDC, CSIR-CRRI and Rubber SSC was organized at CSIR-CRRI to run RCPSDC program at CSIR Labs. Ms Ambika Behl, Senior Principal Scientist, Flexible Pavement Division, CSIR-CRRI, was the special invitee to the meeting.



On April 23rd, 2024, a visit was made to CSIR-CRRI, New Delhi by the CSIR-HRDC Skill Team, on ongoing 15-day Certification Course on "ROAD SAFETY AUDIT AND OTHER ROAD SAFETY RELATED ASPECTS" for various professionals and students. Feedback was collected through open oral sessions in the form of videos and photos. Participants included highway engineers, retired PWD and road transport officers, and students from across India. Sessions were conducted by various faculty members covering road safety-related issues. Scientists such as Dr. E. Madhu, Dr. S. Padma, Dr. S. Velmurugan, and Sh. Subhash Chand provided their insights during the visit.



UPCOMING EVENTS

आगामी आयोजन



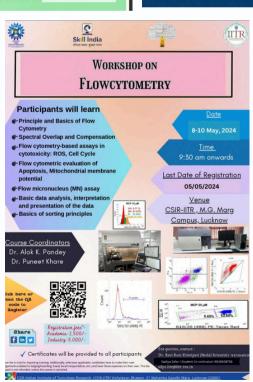




Council of Scientific & Industrial Research (CSIR), National Institute for Interdisciplinary Science and Technology (NIIST), Ministry of Science and Technology, Govt of India.

https://www.niist.res.in/english/academics/csir-skill-initiative







NEWS CLIPPINGS

न्यूज़ क्लिपिंग



University of Ladakh organizes a two-day Workshop on Energy Transition and Green Hydrogen

LADANU MAACC MEMO

Leh, April 18, 2024. The University of Ladakh, in col-laboration with the Hydrocarbon Sector Skill Council (HSSC), organized a two-day Workshop on Energy Transition and Green Hydrogen Amit Sharma, Secretary IT, Transport, Rural Development, SchT, DMRRK and MID, SIDCO in UT Ladakh SchT, SchT, SchT, CMRRK and MID, SIDCO in UT Ladakh Skill Council Cou



adakh and how Ladakh has proved its importance to the world with its special initiaives in this behalf. Amit also explained the role of SIDCO adakh in mitigating the con-

stant threat caused to environment due to air pollution and lead taken to negate its effect by running maximum electric vehicles within a short span of time in both the district of the

UT. He delightfully annound that soon, there shall be f hydrogen-fuel cell buses wh shall be moving, as public of veyance, on the roads such initiative in the nation as a part of National Correct Hydrogen Mussion. He also talked about the various developments in Ledakh after it has become a Union territory. His address mainly focused on the technological revolutions, citing the examples of e-Office and e-freight carriers, soon to be introduced here which shall be game changers-Secretary Amit Sharma also mentioned about establishment of various testing laboratories and Ladakh Science City in the UT in the near future-Renowned expert on the subject Dr. G. Scapur spoke or Emergy Scorario and Green Hydrogen, and Net Zero Emission Targets, Alik kumar, renowned expert in refinery and fertilizer industry addressed the audience virtually on a pressing topic of Green Hydrogen Production cost and Project economics. C

The next guest speaker was Ashish Gupta, Associate Director-Business Development-GH2 Linde India Limited, Mumbai. His talk was focused on the topic Scopes and challenges in Green Hydrogen. The last speaker of the occasion was Dr S. S. Gupta who talked on Introduction to Hydrogen Safety and Indian Government Hydrogen Policies.

भारत में युवाओं को सशक्त बना रहा है स्किल इंडिया डिजिटल हब

नोएडा। इंटरनेशनल लेबर ऑनंजङ्गेशन (आइंएलओ) ने आज को चुनिया में कीशल विकास को अकार देने के तरीकों पर विवास-विवस्त को स्कार के तरीकों पर विवास-विवस्त फोरम का आयोजन किया। इस आयोजन का उद्देश्य था कि निरंतर आर्थिक समृद्धि लांने, व्यक्तियां को सार्थक रोजगार के माध्यम से आगे बड़ने के लिए सशक्त बनाने और समुदायों के भीतर समानता और लचीलेपन को आगे बड़ाने के लिए कीशल विकास और आशोवन सीखना महल्वपूर्ण है। आईएलओ द्वारा अयोजित बहुमन-सन्दर्ध डिजिटल हुम्नफॉमेंशन औफ विकास और उद्यासनेलाता मंत्रालय (एमएसडीई) की पहल, स्कित इंडिया डिजिटल हब (सिद्ध), को उस टूल के रूप में स्कुत विकास आया जिसने भारत के स्कुत विकास या जिसने भारत के स्कुत विकास या जिसने भारत के स्कुत विकास या जिसने भारत के



बदल दिया है। पैनल को संबोधित करते हुए, राष्ट्रीय कौशल विकास प निगम (एनएसडीसी) की है एग्जीवसूटिव वाहस प्रेंसिडेन्ट ब (आईटी एंड डिजिटल) और प्रस्पादिसी इंटरनेशनल की 3 डायरेक्टर और सीटीओ सुन्नी अंक्टा अ पूनएसडीसी इंटरनेशनल की 3 डायरेक्टर और सीटीओ सुन्नी अंक्टा अ मुगा, ने कहा, एक व्यक्तक डिजिटल प्लेटफॉर्म के रूप में स्किल इंडिया

डिजंडल, शिक्षा और कोशल विकास परिदूरण में ऋति लाने के लिए तैयार है। कोथिड-19 महामारी के दौरान बना यह प्लेटप्गाम भारत की विविध जनसांख्यिकों की कौशल आवश्यकताओं के लिए है। उन्होंने आगे कहा कि सिद्ध प्लेटफॉर्म को डिजंटल पब्लिक इंफास्ट्रन्थर (जीपीआई) के रूप में बनाया गख है. जिसमा आपन सांस बलाउड हांस्टड आर्किटेक्चर है जो अन्य देशों की कीशल आवश्यकताओं को पूरा करने के लिए क्रिक कॉन्ट्रिग्येशन को सश्चम बनाता है। मुझे विश्वास है कि आईएलओं यूजुर हीजोनेंट में सुधार, पहुंच बढ़ाने और वैश्वक देशों के साथ सहयोग को आंगे बढ़ाने में सहायक है।







GENERAL EVENTS

सामान्य आयोजन



(Please click on the link to view the details)

- of session capacity-building program for Skill Indian Development <u>Service</u> (ISDS) officers from batches 2018, 2020 & 2021 at Lal Shastri Bahadur National of Administration <u>Academy</u> (LBSNAA), Mussoorie.
- **★ Lightstorm Collaborates with IIT Madras to Launch Employment** and <u>Enablement</u> <u>Development Program</u>
- ♦ Skill development program of AYUSH organized in Bhaderwah, Jammu
- **→ Empowering India's Youth: IG Drones & AASSC Launch Drone** Skill Program, to Upskill 10M Youth
- NSDC and ISKCON join forces through an MoU to establish villages inspired by Ecovillage Govardhan in Maharashtra
- Jammu Becomes Major Hub Of **Higher Education, Skill Development** In 10 Yrs: Jugal
- → NCUI's Embroidery skill training in Thiruvananthapuram
- ♦ Set up to provide training to underprivileged youth, this Old Delhi skills institute struggling in darkness
- LG Sinha Chairs A High-Level **Meeting To Review** Skill **Development Entrepreneurship**
- skills Importance of development for youths

- the + Skill development programme + Exploring Alignment Of Social <u>launched</u> for <u>prisoners</u> **Andhra Pradesh**
 - Sk<u>ill India Digital Hub</u> **Empowering Youths In India**
 - **♦ Closing the cybersecurity skills** gap with upskilling programs
 - Skill development training for women organised by SVPITM in Coimbatore
 - **♦ RBI Monetary Policy Committee** (MPC) member advocates skill development amidst transient <u>unemployment</u>
 - **Skills for the Future: Why** apprenticeships are on the rise?
 - Skills gap is a key challenge despite demand for GenAl skills among business leaders
 - Shortage of 3.5 lakh skilled individuals in hospitality to be filled
 - future-ready labor market

- Media Skills Development **With Industry Expectations: New Research Initiative**
- ◆Van Dhan Vikas Kendras, empowering the tribal communities by value addition to produce and providing market linkages for finished products. 26 master trainers from Van Dhan Vikas Kendras Chhattisgarh, Madhva Pradesh and Uttarakhand were certified under JANMAN <u>project</u>
- **→ Bird Academy to spearhead** Development and Technical Education in Odisha
- **DG, DGT, visited ITI Pusa and** engaged in extensive discussions with both the trainers and trainees of the institute
- Why soft skills are important for effective crew management
- encourage skill development, green projects
- There is a critical need for upskilling initiatives in India, says Pearson executive
- Sharpen your skills with UN e-learning courses
- Green Jobs and Skills Assessment in Kazakhstan and Georgia
- Ms. Sonal Mishra, Joint Secretary, MSDE, delivered a lecture at the Global Skills Forum in Geneva, hosted by the ILO, GENEVA. It focusses on the importance of skill development for social justice which was held from 23rd to 24th April.



GLIMPSES झलकियां

















USEFUL LINKS





https://www.csir.res.in/csir-labs-units

https://msde.gov.in

https://nsdcindia.org

https://ncvet.gov.in

https://www.education.gov.in

https://www.nqr.gov.in







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(CSIR Integrated Skill Initiative)

Detailed Brochure

