



MOVE FOR EARTH



MOVE FOR EARTH SYMPOSIUM

Coming Together to **INSPIRE** Climate Action

RANCHI

22nd August | 2025

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MOVE FORWARD
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1. Executive Summary

The *Move for Earth Symposium – Jharkhand Chapter 2025*, jointly organised by **SwitchON Foundation** and the **Xavier Institute of Social Service (XISS), Ranchi**, on **August 22, 2025**, brought together over 350 stakeholders representing **government, academia, industry, civil society, farmers, and youth**.

The day-long symposium served as a **multi-stakeholder platform** to deliberate on integrated solutions for climate-resilient agriculture, renewable energy transitions, and decarbonisation of the steel sector. With Jharkhand at the crossroads of rural vulnerability and industrial growth, the discussions centered on pathways to ensure **inclusive, sustainable, and climate-resilient development**.

Key highlights of the symposium included :

- **Inaugural session** featuring government leaders, academics, and institutional heads, alongside the **launch of three landmark reports** on agrobiodiversity, green steel, and solar irrigation.
- **Exhibition of innovations** showcasing decentralised renewable energy (DRE), indigenous seed varieties, and clean industrial technologies.
- **Three parallel workshops** engaging participants on bridging the DRE adoption gap, conserving indigenous seeds, and fostering student-led green business models.
- **Thematic consultations** focusing on climate-resilient agriculture in Dumka and the future of green steel in Jharkhand's MSME sector.
- **Valedictory session** emphasising the role of financing, research, and enterprise development in sustaining momentum, with a call to action for pilots, partnerships, and policies.

The symposium generated **concrete recommendations** across four sectors:

- 1 Establishing farmer-led seed banks and market linkages for indigenous crops.
- 2 Scaling decentralised renewable energy through financing and technical support.
- 3 Accelerating steel sector decarbonisation through scrap recycling, renewable energy, efficiency improvement, concessional financing, and other medium to long-term measures like green hydrogen and CCUS.
- 4 Creating mentorship and incubation networks for youth-led innovation.

The event concluded with a strong call for **collaborative governance and action-oriented partnerships**, positioning Jharkhand as a potential leader in India's just transition journey.

2. Introduction & Context

Jharkhand, with its **rich biodiversity, mineral wealth, and vibrant communities**, sits at the intersection of India's climate and development challenges. The state faces **acute agricultural vulnerabilities** due to erratic rainfall, soil degradation, and shrinking agrobiodiversity, while simultaneously hosting a large share of India's **mineral and industrial base**.

The *Move for Earth Symposium* was conceptualised to create a **convergence platform** where diverse stakeholders could jointly deliberate on actionable strategies for:

- Building **climate-resilient agriculture systems** through conservation and commercialisation of indigenous seeds.
- Enhancing **rural energy access** through decentralised renewable energy and solar irrigation.
- Driving **low-carbon industrial growth**, particularly in the MSME steel sector.
- Fostering **youth and community leadership** in sustainability transitions.

Organised in partnership with **XISS, Ranchi**, the symposium aimed not only to share knowledge but also to lay the foundation for **state-specific action pilots** that can feed into national just transition pathways.



3. Inaugural Session

The symposium began with a **culturally rooted inaugural**, including *Ganesh Vandana* by students and a ceremonial watering of the plant, symbolising sustainability and renewal.

Welcome Address



Ms. Ekta Jaju
Executive Director,
SwitchON Foundation,



The welcome note set the tone by stressing the need for integrated approaches across agriculture, renewable energy, & industry. She noted that climate action in Jharkhand must simultaneously safeguard farmer livelihoods, industrial competitiveness, & energy security.

Keynote Address



Shri Bhor Singh Yadav IAS,
Director of Agriculture,
Government of Jharkhand



Highlighted the urgency of building climate-resilient farming systems. He stressed that preserving indigenous rice and millet varieties is essential for nutritional security, farmer resilience, and sustaining Jharkhand’s agrarian identity.

Special Addresses



Prof. K.B. Dash
Vice Chancellor,
Central University of Jharkhand



Emphasised research-driven interventions for agrobiodiversity and sustainability transitions.



Shri Swami Bhaveshananda Maharaj Ji
Administrative Head, RKMVERI,



Linked ethical values and traditional wisdom with modern environmental stewardship.



Dr. Joseph Marianus Kujur
SJ, Director, XISS,



Reiterated the importance of bridging academia, policy, and grassroots action for inclusive development.

Report Releases

Three **landmark reports** were launched:

- *Sustaining Agrobiodiversity in Jharkhand* – conservation and commercialisation of native rice and millets.
- *Low-Carbon Steel: Perspectives on Interventions and Challenges* – roadmaps for decarbonising MSME steel.
- *Diesel to Solar: A Just Transition for Sustainable Irrigation* – viability of replacing diesel with solar irrigation systems

Together, these contributions set the tone for a symposium that was **rooted in local realities yet linked to global sustainability transitions.**

4. Exhibition of Innovations

The **exhibition, inaugurated post the plenary**, showcased innovations in **renewable energy, agrobiodiversity, and low-carbon technologies**, providing a practical demonstration of solutions for Jharkhand’s transition.

Highlights included:

- **Solar-powered livelihood technologies**, such as pumps and cold storage solutions.
- **Displays of indigenous seed varieties** curated by farmer collectives and NGOs, reflecting grassroots custodianship of biodiversity.
- **Low-carbon steel technologies and scrap utilisation models** align with ongoing MSME discussions.

The exhibition served as a **convergence hub** for innovators, farmers, entrepreneurs, and policymakers, giving visibility to grassroots solutions while opening dialogue on scaling pathways.



WORKSHOPS



“ SAVING LOCAL SEEDS,
SAVING OUR FUTURE ”

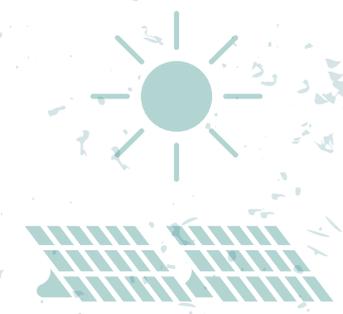
- A WORKSHOP ON LOCAL SEED CONSERVATION



BRIDGING THE GAP:

— Interactive Workshop between —

END USERS AND
DRE TECH SUPPLIERS



5. Parallel Workshops

5.1 Bridging the Gap – Expanding Decentralised Renewable Energy (DRE) Access

This workshop created a dialogue between **government officials, technology suppliers and rural end-users**, facilitated by SwitchON and XISS.



- **Opportunities:** Solar-based solutions for irrigation and livelihoods.
- **Barriers:** High upfront costs, limited awareness, and lack of technical handholding.
- **Way Forward:** Blended financing, technical training, and integration into state schemes.

5.2 Saving Local Seeds, Saving Our Future

This session brought together **farmers, NGOs, and experts** to strategise on indigenous seed preservation.



- **Farmer voices** highlighted the resilience of native rice and millets.
- **Women farmers** called for women-led seed banks.
- **Recommendations:** Community seed banks, commercialization of the seedbanks, market linkages, branding for Jharkhand's indigenous varieties.

5.3 Pitchathon – Youth Green Business Ideas



Jury Members: Prof. Nitish Priyadarshi, Faculty, Ranchi University, Prof. Alok Kumar Pandey Faculty, Birsa Agricultural University, Mr. Debanjan Ghatak, Integrator, Lead FPO Resource Center, PRADAN

Student teams presented **green business solutions**, ranging from solar-powered cold storage to sustainable packaging.

- The jury applauded practicality and innovation.
- The Pitchathon underscored the **role of youth as drivers of sustainability**, not just participants.

ROUNDTABLE



Stakeholders Consultation on

GREEN STEEL



TOWARDS

CLIMATE-RESILIENT DUMKA

SYNERGIZING AGRICULTURE, POLICY, AND STAKEHOLDER ACTION



6. Thematic Consultations

6.1 Roundtable on Climate-Resilient Dumka

The **Climate-Resilient Agriculture (CRA) Roundtable on Dumka**, facilitated by **SwitchON Foundation**, brought together stakeholders from government, academia, NGOs, and farmer collectives to deliberate on how Dumka district can become a **model for climate-resilient agriculture by 2035**.



Context and Vulnerabilities

Dumka, a tribal-dominated and predominantly agrarian district, is **highly vulnerable to climate variability**. Erratic monsoon patterns, prolonged dry spells, declining soil fertility, and low irrigation coverage have deepened rural livelihood insecurities. Farmers are largely dependent on rain-fed systems and traditional crops, which are increasingly threatened by climate stress. Additionally, **outmigration of youth**, limited market access, and the expansion of coal mining in nearby regions pose socio-economic and environmental challenges.

Consultation Highlights

The roundtable highlighted several key issues and opportunities:

- **Water Stress:** Farmers repeatedly emphasised **water scarcity as the most critical barrier** to resilient agriculture. Small check dams, rainwater harvesting, and watershed-level planning were recommended.
- **Seed Security:** The importance of **indigenous seeds** in providing resilience against pests, diseases, and climatic fluctuations was reiterated. Farmers advocated for **community-managed seed banks** supported by government and CSR initiatives.
- **Livelihood Diversification:** Beyond paddy and millets, participants stressed the need to diversify into pulses, oilseeds, vegetables, and horticulture, backed by processing and market access.
- **Institutional Convergence:** ATMA (Agricultural Technology Management Agency) was identified as a potential **nodal body to lead convergence** among agriculture, water, and rural development departments.
- **Community Participation:** Women and youth were recognised as key drivers of transformation. Women-led seed banks and youth-led agri-enterprises were proposed as scalable models.



Vision 2035 for Dumka

The session articulated a **shared vision** of Dumka as a climate-resilient district by 2035:

- 1 **Water-secure agriculture systems** through widespread rainwater harvesting, irrigation infrastructure, and efficient water-use practices.
- 2 **Diversified and nutrition-sensitive farming systems** integrating indigenous crops, horticulture, and livestock.
- 3 **Strong Farmer-Producer Organisations (FPOs)** enabling collective procurement, processing, and marketing.
- 4 **Women and youth-led enterprises** in agri-processing, seed conservation, and green businesses.
- 5 **Research and knowledge hubs** in Dumka linked with state universities and NGOs for participatory innovations.
- 6 **CSR-aligned investments** from mining and industrial players directed towards irrigation, solar pumps, and agri-infrastructure.
- 7 **Integration into state policies** including Jharkhand's agriculture roadmap, climate action plan, and just transition strategy.

Outcomes and Next Steps

The roundtable concluded with a set of **action-oriented recommendations**:

- Establish a **multi-stakeholder coordination committee** anchored by ATMA to oversee CRA initiatives.
- Develop **innovative financing models** (credit, insurance, CSR partnerships) to reduce risks for smallholders.
- Leverage **AI-enabled advisory systems** for weather and cropping guidance tailored to smallholder needs.
- Institutionalise **community seed banks** across Dumka with women's SHGs as custodians.
- Integrate **climate resilience indicators** into district planning and monitoring frameworks.

The Dumka consultation reinforced that **community-centric, policy-supported, and innovation-driven strategies** can transform the district into a **model of climate resilience**, with lessons for replication across Jharkhand.

6.2. Green Steel Consultation

The **Green Steel Consultation**, held in the second half of the symposium, brought together industry leaders, MSME representatives, policymakers, researchers, and civil society organisations to deliberate on pathways for **decarbonising India's MSME steel sector**, with a specific focus on Jharkhand. The session was facilitated by Mr. Anupam Ray, Senior Advisor of SwitchON Foundation.



Context

The steel sector is one of India's largest industrial emitters of greenhouse gases, contributing nearly **12% of total emissions**. Jharkhand, being a steel and mineral-rich state, hosts both large integrated steel plants and a vibrant MSME ecosystem of **Steel Re-Rolling Mills (SRRMs)** and **Induction Furnace (IF) units**. While these units play a crucial role in providing livelihoods and meeting domestic demand, they face significant challenges in adopting clean technologies.

India has signalled its ambition for green steel transitions through policy frameworks such as:

- **Steel Scrap Policy 2019** – aimed at promoting organised scrap processing and recycling, to reduce reliance on imported scrap and virgin iron ore.
- **Vehicle Scrapage Policy 2021 (ELV Policy)** – targeting the formal recycling of End-of-Life Vehicles (ELVs) to enhance domestic scrap availability.
- **National Green Hydrogen Mission (2023)**: The Ministry of New and Renewable Energy (MNRE) has announced the National Green Hydrogen Mission for green hydrogen production and usage and announced ₹19,744 crore mission to produce 5 MMT green hydrogen by 2030, with ₹455 crore for steel sector pilots; supports hydrogen-based steelmaking and industry innovation.
- **Carbon Credit Trading Scheme (CCTS, 2023)** – Establishes a domestic carbon market with MRV systems; steel companies can earn, trade, and monetize emission reduction credits, enhancing CBAM competitiveness.
- **National Solar Mission (2010)** – Scales up solar power capacity to decarbonize industry and reduce steel's dependency on fossil-based grid electricity.
- **Perform, Achieve and Trade (PAT) Scheme**: Perform, Achieve and Trade (PAT) scheme, under the National Mission for Enhanced Energy Efficiency, incentivizes the steel industry to reduce energy consumption.
- **Best Available Technologies (BAT)**: The steel sector has adopted several Best Available Technologies (BAT) available globally in modernization and expansion projects.
- **Japan NEDO Model Projects**: Japan's New Energy and Industrial Technology Development Organization (NEDO) Model Projects for Energy Efficiency Improvement have been implemented in steel plants. The following four Model Projects have been implemented to reduce the impact on environment:

- » Blast Furnace Hot Stoves Waste Gas Recovery System at Tata Steel Limited.
- » Coke Dry Quenching (CDQ) at Tata Steel Limited.
- » Sinter Cooler Waste Heat Recovery System at Rashtriya Ispat Nigam Limited.
- » Energy Monitoring and Management System in Steel Authority of India Ltd.

Despite these initiatives, India's steel scrap demand far outstrips supply. Currently, India generates **25 million tonnes of scrap annually**, while demand is close to **50 million tonnes**, forcing reliance on imports. Jharkhand, with its industrial base, can emerge as a hub for **scrap utilisation and circular economy practices**, provided systemic bottlenecks are addressed.

Key Discussion Points

1 Scrap Demand-Supply Gap

- Experts highlighted that **quality scrap availability remains a very big constraint** for MSMEs.
- Informal and unorganised scrap collection systems lead to inconsistent quality, making it difficult for MSMEs to maintain efficiency.
- Participants underlined the need to **strengthen scrap collection centres** in Jharkhand and link them with MSMEs.

2 Energy Efficiency Challenges

- Most MSMEs rely on **outdated induction furnaces and rolling technologies**, leading to high energy intensity.
- Barriers include lack of affordable finance, limited technical know-how, and insufficient incentives for upgrading technology.

3 Renewable Energy:

- Renewable energy adoption remains critical for MSMEs & secondary steel producers and acts as a **cornerstone for decarbonisation efforts**.
- **Discom approval** delays and high upfront costs slow renewable energy adoption.

4 Green Hydrogen:

- The role of **green hydrogen as a transformative** input for steelmaking was a key discussion focus, with participants citing significant emission reduction potential.
- **Pilot studies**, infrastructure development, and dedicated state-level incentives are needed for scale demonstration.

5 CCUS:

- Experts discussed **CCUS pilots as vital** and one of the best for reducing process emissions, especially in the current production route.
- Calls for government and academia support on **technology transfer and financing** were strong.

6 Policy & Institutional Support

- The consultation called for better implementation of the **Steel Scrap Policy (2019)** in Jharkhand, ensuring the establishment of **modern scrap processing centres**.
- The ELV Policy (2021) was noted as a game-changer for enhancing domestic scrap supply, but participants flagged the **slow pace of rollout**, with limited ELV centres operational in eastern India.
- The consultation highlighted Jharkhand's **renewable energy potential**, and its progressive renewable energy policy could act as a low-hanging fruit for decarbonization efforts, especially for the secondary and MSME steel sectors.
- Participants highlighted that **energy efficiency** remains a critical pathway for reducing energy consumption and emissions in the steel sector
- Participants suggested **state-level alignment** of these policies with Jharkhand's industrial roadmap.

7 Financing Green Transitions

- MSMEs expressed the need for **low-cost financing** to invest in energy-efficient technologies and pollution control systems.
- NABARD and other green financing institutions were urged to create **concessional credit lines** for MSMEs.

8 Capacity Building & Knowledge Sharing

- Participants highlighted that MSMEs often lack access to **technical training and best practices** in energy efficiency and scrap utilisation
- The symposium proposed **capacity-building initiatives** targeting **7–10 pilot MSME units** in Jharkhand as demonstration models.

Outcomes & Recommendations

The consultation concluded with a set of **action-oriented outcomes**:

- **Scrap Utilisation Hubs:** Establish regional scrap processing centres in Jharkhand to formalise supply chains, in line with the Steel Scrap Policy.
- **Pilot Projects:** Identify 7–10 MSME steel units in Jharkhand to implement energy efficiency improvements and scrap-based steelmaking pilots.
- **Policy Integration:** Advocate for the operationalisation of ELV collection centres in Jharkhand to boost scrap supply from the transport sector.
- **Low-Cost Financing:** Develop green financing instruments in collaboration with NABARD and SIDBI to enable MSME investments.
- **Knowledge Platforms:** Create industry-academia partnerships for disseminating best practices, supported by technical training for MSME staff.

Strategic Significance for Jharkhand

By aligning national policies like the **Steel Scrap Policy (2019)**, the **ELV Policy (2021)**, **Renewable Energy, Carbon Capture, Utilisation, and Storage (CCUS)**, and **Green Hydrogen** with state-level interventions, Jharkhand can position itself as a **pioneer in India's green steel transition**. The state has the potential to become a **circular economy hub**, reducing carbon emissions while securing jobs and industrial competitiveness.

7. Valedictory Session

The symposium concluded with a **Valedictory Session** that brought together voices from finance, academia, industry, and policy to synthesise the day's discussions and highlight pathways forward.

Keynote Address



Shri Ajay Kumar Rastogi, IFS (Retired),
Chairman, Task Force, Sustainable Just Transition
& Green Hydrogen, Government of Jharkhand

who delivered a powerful keynote stressing that **just transition and green hydrogen must form the backbone of Jharkhand's future industrial and agricultural roadmap**. He called upon stakeholders to embed inclusivity and community participation in every green transition initiative, ensuring no one is left behind.



Special Addresses



Prof. Anant Kumar
HoP, RM, XISS

Reiterated the importance of bridging academia, policy, and grassroots action for inclusive development.



Mr. A.K. Singh
Executive Director, LEADS Ranchi

Highlighted the role of enterprise development, especially among rural youth and women. He noted that nurturing agri-entrepreneurs and green startups will be critical to sustaining the momentum created by today's deliberations.



Awards & Recognitions

The symposium also celebrated grassroots and youth contributions:

- **Farmers' name for awards- DRE**

Awardees- Mrs. Kiran Devi - Biyanga, Gola, Ramgarh, Mrs. Punam Devi - Sarla, Gola, Ramgarh,

Mrs. Sunita Kumari – Sarla, Gola, Ramgarh, Mrs. Rekha Devi, Baskichok, Dumka, and Mrs. Rina Devi – Baskichok, Dumka

- **Students presenting innovative business models through the Pitchathon.**

Winner- Shruti Singh & Krishnendu Paul

Topic: ApnaAngan: a community-driven initiative that transforms vacant rural homes into vibrant homestays around Jharkhand

1st Runner-Up: Srijia Singh, Mukul Makkar, Arya Singh

Topic – Sacred Bloom Recycling for soil & soul

2nd Runner-Up : Anjali Kumari & Amit Kumar Sinha

Topic – Agri-waste biodegradable packaging

- **Stall participants demonstrating renewable energy and sustainable technologies.**

These recognitions symbolised the symposium’s ethos: **sustainability transitions must be people-centred and innovation-driven.**

8. Outcomes & Recommendations

The Move for Earth Symposium – Jharkhand Chapter 2025 generated a wealth of actionable insights. These can be consolidated into **sectoral outcomes and recommendations**:

8.1 Agriculture & Agrobiodiversity

- Establish **community-managed seed banks**, led by women and farmer groups, to conserve indigenous rice and millet varieties.
- Build **market linkages and branding strategies** for indigenous crops to enhance farmer incomes and nutritional security.
- Promote **diversified cropping systems** integrating pulses, oilseeds, and horticulture alongside indigenous grains.
- Integrate CRA pilots (such as Dumka’s Vision 2035) into Jharkhand’s agriculture roadmap.

8.2 Renewable Energy & Rural Livelihoods

- Scale **solar irrigation systems** under PM-KUSUM, supported by concessional financing and technical training.
- Strengthen **DRE adoption** through targeted subsidies, blended finance, and service-delivery models linking technology suppliers with rural communities.
- Promote **solar-powered livelihood solutions** (cold storage, processing units) to enhance rural incomes.

8.3 Green Steel & Industry Decarbonisation

- Operationalise **scrap processing hubs** in Jharkhand, aligned with the **Steel Scrap Policy (2019)**.

- Fast-track the rollout of **ELV collection centres** in Jharkhand under the **2021 Vehicle Scrapage Policy** to boost scrap supply.
- Launch **pilot projects in 7–10 MSMEs** to showcase energy efficiency and scrap-based steel production.
- Develop **green financing instruments** (low-cost credit, guarantees) in collaboration with NABARD and SIDBI for MSMEs.
- Build **industry-academia platforms** for continuous knowledge-sharing and skill development.

8.4 Youth & Community Leadership

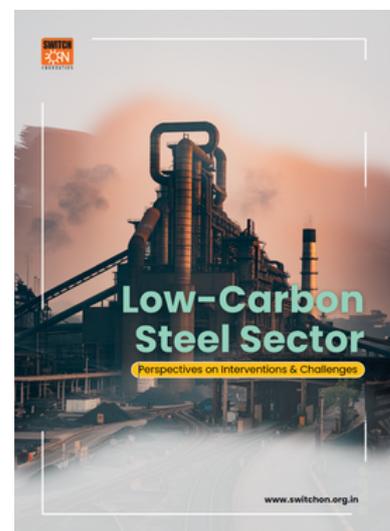
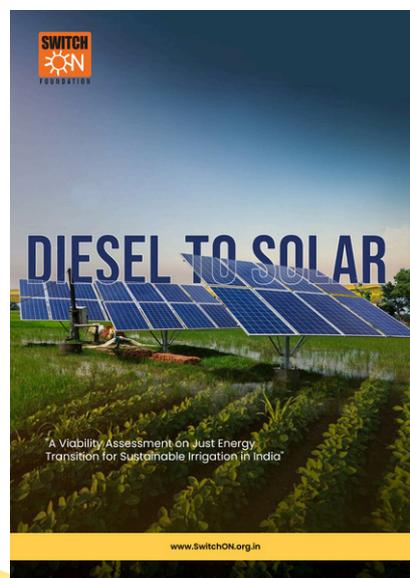
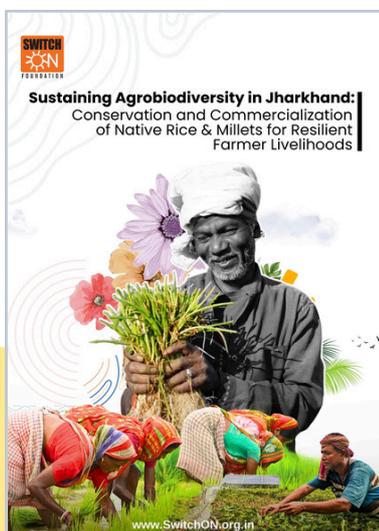
- Institutionalise the **Pitchathon model** as an annual platform to incubate student-led green business ideas.
- Strengthen **mentorship networks** linking youth innovators with industry and academic experts.
- Support **women and SHG-led enterprises** in seed conservation, agri-processing, and green technologies.

8.5 Cross-Cutting Recommendations

- Establish a **state-level convergence mechanism** to integrate agriculture, energy, and industry policies for just transitions.
- Leverage **CSR contributions** from mining and industry towards irrigation, renewable energy, and agri-enterprise infrastructure.
- Develop a **Jharkhand Just Transition Roadmap**, positioning the state as a leader in climate-smart and inclusive development.

9. Annexures

Reports Published



Move for Earth Symposium

22 August 2025 | XISS, Ranchi

Session

Time	Particulars	Speaker/ Resource person	Venue
9:30 am-10:00 am	<i>Registration & Networking</i>		
10:00 am - 11:00 am	Inauguration of Move for Earth Symposium	<p>Moderator: Dr Raj Shree Verma, Associate Professor, XISS</p> <ul style="list-style-type: none"> ● Ganesh Vandana by student, RM ● Welcoming the dignitaries ● Watering the plant by dignitaries <p>Welcome address – Ms. Ekta Jaju Executive Director, SwitchON Foundation</p> <p>Keynote address- Shri Bhor Singh Yadav, IAS Director, Directorate of Agriculture, Department of Agriculture, Animal Husbandry and Co-operative, Government of Jharkhand</p> <p>Special address-</p> <ol style="list-style-type: none"> 1. Prof. K. B. Dash Vice Chancellor, Central University of Jharkhand 2. Shri Swami Bhaveshananda Maharaj Ji Administrative Head, Ramakrishna Mission Vivekananda Educational and Research Institute (RKMVERI), Ranchi 3. Dr. Joseph Marianus Kujur, SJ Director, XISS <ul style="list-style-type: none"> ● Release of the Reports 1. Sustaining Agrobiodiversity in Jharkhand – Documenting conservation of native rice & millets, and strategies for resilient farmer livelihoods. 2. Green Steel Report – Analysing India’s MSME steel sector and roadmaps for low-carbon transitions. 3. Diesel To Solar- A Viability Assessment on Just Energy Transition for Sustainable Irrigation in India. ● Felicitation of dignitaries 	Auditorium 1 st Floor
11: 00 am -11:30 am	Exhibition	Inauguration of the Exhibition by dignitaries	Courtyard

Session Partners

11:30 am - 1:30 pm	Workshop	<p>Bridging the Gap: Interactive Workshop between End Users and DRE Tech Suppliers</p> <p>Context Setting - Mr. Uddip Nandi, Deputy General Manager, SwitchON Foundation</p> <p>Moderator: Mr. Mainak Das Senior Research Associate, Mr. Deepak Arya, Project Manager, SwitchON Foundation and Prof. K. K. Bhagat, XISS</p>	Faculty Lounge 1 st Floor
	A workshop on local seed conservation	<p>Saving Local Seeds, Saving Our Future</p> <p>Context Setting - Mr.Sayan Sau, Senior Program Specialist - Agriculture, Mr.Chandan Chatterjee Assistant Manager, SwitchON Foundation</p> <p>Moderator: Dr P.C. Dash, Assistant Professor, XISS</p> <p>Trainers :BhoomiKA, Badlao Foundation and TransForm Trade</p>	Classroom (RM1) 1 st Floor
	Pitchathon	<p>Green Business Ideas</p> <p>Moderator: Dr Sourya Das, Assistant Professor, XISS</p> <p>Judges:</p> <ol style="list-style-type: none"> 1. Prof. Nitish Priyadarshi, Faculty, Ranchi University 2. Prof. Alok Kumar Pandey, Faculty, Birsa Agricultural University 3. Mr. Debanjan Ghatak, Integrator, Lead FPO Resource Center, PRADAN 	Classroom (RM2) 1 st Floor (For Students)
1:30 am - 2:30 pm	Lunch		Basketball Court
2:30 pm - 4:30 pm	Round Table Session	<p>Towards Climate-Resilient Dumka: Synergizing Agriculture, Policy, and Stakeholder Action</p> <p>Context Setting -Mr. Subrata Mandal, Program Manager SwitchON Foundation, Dr.Debjyoti Majumder, Policy & Research Analyst, SwitchON Foundation</p> <p>Moderator: Mr.Siddharth Jaiswal, CEO/Secretary, BPD-BAU (S), and Dr Hemant Tigga, Assistant Professor, XISS</p>	VC Room 3 rd Floor

Session Partners

	Consultation	<p>Stakeholders Consultation on Green Steel</p> <p>Context Setting – Mr. Ashwani Ashok, Head - Energy, CEED</p> <p>Moderator: Mr. Anupam Ray, Research Advisor, SwitchON Foundation and Dr. Niranjan Sahoo, Professor, XISS</p>	Faculty Lounge 1 st Floor
	Pitchathon	<p>Green Business Ideas</p> <p>Moderator: Dr Sourya Das, Assistant Professor, XISS</p> <p>Judges:</p> <ol style="list-style-type: none"> 1. Prof. Nitish Priyadarshi, Faculty, Ranchi University 2. Prof. Alok Kumar Pandey, Faculty, Birsa Agricultural University 3. Mr. Debanjan Ghatak, Integrator, Lead FPO Resource Center, PRADAN 	Classroom (RM2) 1 st Floor (For Students)
4:45 pm - 5:45 pm	Valedictory Session	<p>Moderator: Dr K. Kusumavathi, Assistant Professor, XISS</p> <p>Summary of the day -Mr. Surajit Chakraborty, General Manager, SwitchON Foundation</p> <p>Awards Ceremony</p> <ul style="list-style-type: none"> • 5 Farmers • Pitchathon Student's Winner • Stall Awards <p>Special Address</p> <ol style="list-style-type: none"> 1. Mr. S.S. Sahoo, DGM, NABARD 2. Prof. Anant Kumar, HoP, RM, XISS 3. Mr. A. K. Singh, Director LEADS, Ranchi <p>Keynote -</p> <ol style="list-style-type: none"> 1. Shri. Ajay Kumar Rastogi, IFS (Retired), Chairman, Task Force, Sustainable Just Transition & Green Hydrogen, Government of Jharkhand <p>Vote of Thanks</p> <p>Dr Pramil Kumar Panda, Assistant Professor, XISS</p>	Auditorium 1 st Floor
5:45 pm Onwards	<i>High Tea and Networking</i>		

Session Partners

Symposium in the News

एक्सआईएसएस और स्विचऑन फाउंडेशन ने 'मूव फॉर अर्थ सिम्पोजियम 2025' का किया आयोजन

फ्रीडम फाइटर संवाददाता
रांची : जेवियर इंस्टीट्यूट ऑफ सोशल सर्विस (एक्सआईएसएस), और स्विचऑन फाउंडेशन ने शुक्रवार को परिसर में पर्यावरणीय चुनौतियों का समाधान करने और सतत विकास के लिए सामूहिक कार्रवाई को प्रेरित करने हेतु 'मूव फॉर अर्थ सिम्पोजियम 2025' का आयोजन किया। लगभग 443 प्रतिभागियों, 90 किसानों और 20 वक्ताओं ने इस कार्यक्रम में पर्यावरणीय मुद्दों और सतत विकास के विषयों पर चर्चा और विचार-विमर्श किया। इस कार्यक्रम में सरकारी अधिकारियों, उद्योगों, गैर-सरकारी संगठनों, शिक्षा जगत और अन्य क्षेत्रों के लोगों ने सक्रिय भागीदारी की। संगोष्ठी की शुरुआत एक उद्घाटन सत्र के साथ हुई, जिसमें समृद्धि और सद्भाव के प्रतीक पौधों को पानी दिया गया और उसके बाद प्रतिष्ठित वक्ताओं ने अपने विचारोत्तेजक भाषण दिए। संस्थान के निदेशक, डॉ. जोसफ मारियानुस कुजूर एसजे ने अपने स्वागत भाषण में कहा, 'यह सहयोग अनुसंधान, नीति और सामुदायिक कार्रवाई को जोड़ता है। संस्थान में, हम



लोगों को ज्ञान, कौशल और अवसरों से सशक्त बनाकर सतत परिवर्तन लाने के लिए प्रतिबद्ध हैं। मुख्य अतिथि, भोर सिंह यादव, आईएसएस ने बीज संरक्षण और नवीकरणीय ऊर्जा में पारंपरिक ज्ञान को आधुनिक नवाचारों के साथ मिश्रित करने की आवश्यकता पर प्रकाश डाला, साथ ही छात्रों से एआई युग में प्रासंगिक बने रहने के लिए रिपोर्ट लेखन, एक्सेल और प्रस्तुतीकरण जैसे व्यावहारिक कौशल विकसित करने का आग्रह किया। कार्यक्रम पर विचार व्यक्त करते हुए, स्विचऑन फाउंडेशन की कार्यकारी निदेशक, एकता जाजू ने इस बात पर जोर दिया कि जलवायु अनुकूल कृषि झारखंड के किसानों के लिए जीवन रेखा है।



रांची 23-08-2025

एक्सआईएसएस: पर्यावरणीय मुद्दों पर मूव फॉर अर्थ सिम्पोजियम में हुई चर्चा



रांची | जेवियर इंस्टीट्यूट ऑफ सोशल सर्विस (एक्सआईएसएस) और स्विचऑन फाउंडेशन ने शुक्रवार को परिसर में 'मूव फॉर अर्थ सिम्पोजियम 2025' का आयोजन किया। कार्यक्रम में लगभग 443 प्रतिभागियों, 90 किसानों और 20 वक्ताओं ने हिस्सा लिया। पर्यावरणीय मुद्दों और सतत विकास के विषयों पर चर्चा की। इस अवसर पर मुख्य अतिथि आईएसएस भोर सिंह यादव ने बीज संरक्षण और नवीकरणीय ऊर्जा में पारंपरिक ज्ञान को आधुनिक नवाचारों के

साथ मिश्रित करने की आवश्यकता पर जोर दिया। साथ ही छात्रों से एआई युग में प्रासंगिक बने रहने के लिए रिपोर्ट लेखन, एक्सेल और प्रस्तुतीकरण जैसे कौशल विकसित करने का आग्रह किया। संस्थान के निदेशक डॉ. जोसफ मारियानुस कुजूर एसजे ने कहा कि यह सहयोग अनुसंधान, नीति और सामुदायिक कार्रवाई को जोड़ता है। स्विचऑन फाउंडेशन की कार्यकारी निदेशक एकता जाजू ने कहा कि जलवायु-अनुकूल कृषि झारखंड के किसानों के लिए जीवन रेखा है।

"मूव फॉर अर्थ सिम्पोजियम 2025" का आयोजन



जेवियर इंस्टीट्यूट ऑफ सोशल सर्विस (एक्सआईएसएस), और स्विचऑन फाउंडेशन ने शुक्रवार को परिसर में पर्यावरणीय चुनौतियों का समाधान करने और सतत विकास के लिए सामूहिक कार्रवाई को प्रेरित करने हेतु "मूव फॉर अर्थ सिम्पोजियम 2025" का आयोजन किया। लगभग 443 प्रतिभागियों, 90 किसानों और 20 वक्ताओं ने इस कार्यक्रम में पर्यावरणीय मुद्दों और सतत विकास के विषयों पर चर्चा और विचार-विमर्श किया। इस कार्यक्रम में सरकारी अधिकारियों, उद्योगों, गैर-सरकारी संगठनों, शिक्षा जगत और अन्य क्षेत्रों के लोगों ने सक्रिय भागीदारी की। संस्थान के निदेशक, डॉ. जोसफ मारियानुस कुजूर एसजे ने अपने स्वागत भाषण में कहा, "यह सहयोग

अनुसंधान, नीति और सामुदायिक कार्रवाई को जोड़ता है।

मुख्य अतिथि, भोर सिंह यादव, आईएसएस ने बीज संरक्षण और नवीकरणीय ऊर्जा में पारंपरिक ज्ञान को आधुनिक नवाचारों के साथ मिश्रित करने की आवश्यकता पर प्रकाश डाला। कार्यक्रम पर विचार व्यक्त करते हुए, स्विचऑन फाउंडेशन की कार्यकारी निदेशक, सुश्री एकता जाजू ने इस बात पर जोर दिया कि जलवायु-अनुकूल कृषि झारखंड के किसानों के लिए जीवन रेखा है।

पारंपरिक ज्ञान को नवाचार से जोड़ें

बोले भोर सिंह

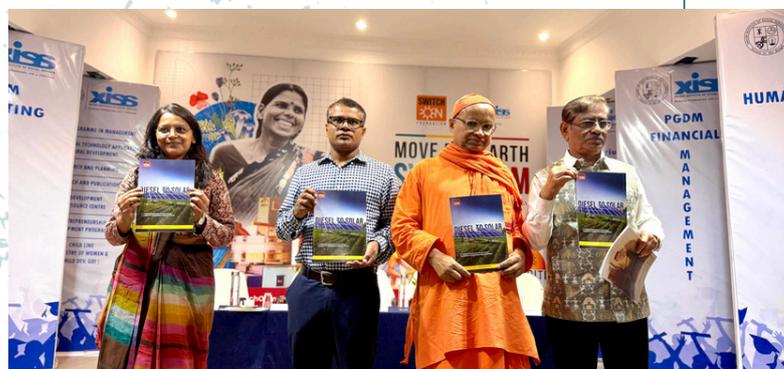
रांची, विशेष संवाददाता। जेवियर इंस्टीट्यूट ऑफ सोशल सर्विस (एक्सआईएसएस) और स्विचऑन फाउंडेशन ने शुक्रवार को 'मूव फॉर अर्थ सिम्पोजियम-2025' का आयोजन किया गया। उद्देश्य पर्यावरणीय चुनौतियों का समाधान खोजना और सतत विकास के लिए सामूहिक कार्रवाई को प्रेरित करना था। संगोष्ठी में 443 प्रतिभागियों, 90 किसानों और 20 वक्ताओं ने भाग लिया। इसमें सरकारी अधिकारियों, उद्योग जगत, गैर-सरकारी संगठनों,

- एक्सआईएसएस में मूव फॉर अर्थ सिम्पोजियम का हुआ आयोजन
- पर्यावरणीय चुनौतियों का समाधान खोजने पर रझे गए विचार

शिक्षा जगत और सामाजिक कार्यकर्ताओं ने भी सक्रिय सहभागिता दर्ज कराई। उद्घाटन सत्र में निदेशक डॉ. जोसफ मारियानुस कुजूर ने कहा कि यह सहयोग अनुसंधान, नीति और सामुदायिक कार्रवाई को जोड़ता है और एक्सआईएसएस समाज में सतत परिवर्तन लाने के लिए प्रतिबद्ध है।

मुख्य अतिथि भोर सिंह यादव (आईएसएस) ने पारंपरिक ज्ञान को आधुनिक नवाचारों से जोड़ने की आवश्यकता पर बल दिया और विद्यार्थियों को एआई युग में रिपोर्ट लेखन, एक्सेल और प्रस्तुतीकरण जैसे व्यावहारिक कौशल विकसित करने की सलाह दी। स्विचऑन फाउंडेशन की कार्यकारी निदेशक एकता जाजू ने जलवायु-अनुकूल कृषि को किसानों की जीवनरेखा बताया। स्वदेशी बीज संरक्षण, टिकाऊ प्रथाओं पर जोर दिया। वहीं, केंद्रीय विश्वविद्यालय झारखंड (सीयूजे) के कुलपति प्रो. के.वी. दास ने अनियंत्रित विकास के खतरे पर चेतावनी दी।

Photo Gallery



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