



INTERNATIONAL SUMMIT ON RENEWABLE ENERGY 2022

**PRE - INSOE
ST. PETERSBURG, APRIL 2022**

**INSORE
GUWAHATI, SEPTEMBER 2022**

**A SERIES OF TECHNICAL & ART SESSIONS THEMED ON
CLIMATE CHANGE & SUSTAINABLE DEVELOPMENT**

**MISSION : TO PROMOTE AWARENESS REGARDING CLIMATE
CHANGE ISSUES AND FINDING A GLOBAL SUSTAINABLE
SOLUTION.**

**Hosted by:
North East Renewable Energy Research Lab,
Assam, India
&
ETU "LETI",
St. Petersburg, Russia**

WHY IS THE SUMMIT IMPORTANT ?

The world's countries have all signed the Paris Agreement, including major current and future emitters of greenhouse gases such as China and India. These countries are already acting on climate change, and are increasingly seeing that opportunities exist for them and their citizens in building a zero-carbon future and a growing, green economy. India had set a target to install 175 gigawatts of renewable energy generators by 2022 but is now set to surpass this goal and extend it to 480 gigawatts. This success comes from costs falling quickly and strong government support for renewable energy. Implementing renewable policy continues to be challenging, however, due to differences in regional governance structures and many regions relying heavily on revenues from coal markets.

The International Summit on Renewable Energy 2022 is a progressive step towards a cleaner, greener and sustainable future.

The ongoing global COVID-19 pandemic has brought to the forefront on how human health and the health of our planet are inextricably linked, requiring wise stewardship of natural resources across all levels. A just and equitable implementation of climate and environmental policies need to go hand in hand with broader sustainable development and human well-being objectives. INSORE 2022 is an attempt to address these very objectives and to encourage deliberations targeting the same.

PARTICIPANTS & INVITEES

- State/Central
- Government organisations.
- Ministerial representatives
- Academicians, Researchers & Scholars
- Students & youths
- Environment activists
- Cultural activists
- Green NGO members and the public at large.
- Representatives from neighbouring countries

HOW CAN YOU HELP !

We invite you to become a force of nature today and help leave a legacy for tomorrow. Different ways to contribute to INSORE 2022 are -

- Host a technical session/Green Art Walk/Rhythm of the hills
- Speak & share your green lessons at a technical session
- Be an academic partner & help create a green agenda for GenNext
- Submit research paper on green issues ,empower others
- Attend & empower yourself to prepare for a greener tomorrow.

WHY ATTEND THE SUMMIT?

- Exchange ideas, gain knowledge and establish partnerships with various stakeholders.
- Network with various policy makers and budding entrepreneurs.
- Showcase achievements in adopting green practices, products and services.
- Witness and join in art & cultural activities centring around the region's indigenous pro-climate practices.

SUMMIT AGENDA

- International Alliances and Coalitions.
- Government and Private Sector Funding.
- Pro-Climate Technologies.
- Deliberating on solutions for **Arctic ice-melting**.
- Policy regulations- developing a framework for policies and regulations.
- Key insights from country leaders, policy makers, regulators on policy frameworks, global development and sustainable development road maps.
- India-centric and action-oriented approach for building self-reliance in Climate change solutions.
- Access to Nobel Laureates, Ministry officials, industry leaders, experts and scientists across the globe.
- Opportunities for joint ventures and technology transfer to strengthen 'Make in India' mission.
- Access to breakthrough innovations, technologies and solutions for sustainable development.
- Hand-holding support from different R&D institutes and organizations to boost employment in the North-East Region of India in energy sector.

OBJECTIVE

To provide a platform for academicians, research scholars, industry leaders, student organizations, civil society representatives, media persons, NGOs, etc. to deliberate and design effective solutions for key environmental challenges being faced across the globe. Robust and scientific planning can result in converting these challenges into potential opportunities for supporting sustainable development and climate changes in the region.

EXPECTED SUMMIT RECOMMENDATIONS

The world currently struggles to strike a balance between the ever degrading climate and a healed society where everyone has equal rights to a secure, fair and liveable future. As such, it is important to come up with a prudent solution to mitigate the crisis. This, as the famous journalist and climate activist Naomi Klein says, should include not only trying to keep the temperature down, but also rebuilding the society to achieve climatic justice.

On the basis of summit deliberations, the key recommendations of the summit include: **Formation of a statutory body that will monitor the progress and report the ground reality of implementation of the proposed road maps.**



The maiden summit cleped INSORE 2022 shall discuss and devise ways towards an energy efficient tomorrow.

Topics that will dominate the discussions over the course of the summit include

- air pollution,
- green finance,
- Energy policy,
- water,
- industry and energy transition and mobility.

Climate change is affecting every country, and it won't be long before it totally disrupts national economies and adversely affects lives. Hence a futuristic approach, backed with proactive actions is the need of the hour.

ABOUT THE VENUE

INSORE : GUWAHATI, INDIA

The Assam Administrative Staff College (AASC) is a civil service training institute for Assam. Operated by Government of Assam, AASC is located in the heart of Guwahati, Assam.



PRE - INSOE : ST. PETERSBURG, RUSSIA

Saint Petersburg Electrotechnical University "LETI" is a public university and one of the oldest Russian higher education institutions. It was founded in 1886 as a Technical College. ETU was the first higher educational institution in Europe to specialize in electrical engineering.



FIRST STEP FROM OUR SIDE

To discuss the collaboration for International Summit On Renewable Energy 2022, CEO of NERERL along with a group of researchers visited Saint Petersburg State University and Saint Petersburg Electrotechnical University "LETI" in the month of August 2021. Several crucial matters were discussed with the authorities including the effects of climate change on the planet and the potential of the India-Russia collaboration for finding effective solutions through this joint venture.



IMPORTANT LINKS

- <https://www.nererl.com/copy-of-insore-2022>
- www.edupacked.com
- <https://etu.ru/en/university/>
- <https://english.spbu.ru/>