

# **Green Intellectual Property And Climate Change Mitigation Technologies: Way Ahead (6<sup>th</sup> February 2021)**

## **About the International Conference**

In the wake of Climate Change scenario going green has become the necessity for the sustainable existence. Way forward to our survival in this century depends on the resilience and capacity to mitigate Climate Change. Given that the global climate crisis poses a difficult challenge, Green Technology is unfalteringly being recognised as a solution to the crisis. The term 'Green Technology' signifies any kind of environment friendly or clean technology. It further relates to the products and innovations of devices used in environmental science, green chemistry, environmental monitoring, promote sustainability and conserve the natural environment. Green technology includes varied nature of products and systems.

Green technology is way forward to reduce emission and help mitigate Climate Change. It covers technologies that help to both adapt to and mitigate the impacts of climate change. There is necessity to embolden green technology to meet the commitment of Paris declaration by keeping the global warming rise in control.

Intellectual property rights are fundamental to technological innovation and development as they are conceptualised in the form of proprietary rights that can be further transferred, registered, granted and secured from infringement. The term 'Green Intellectual Property' refers to the protection of innovations in the field of green technology. It is a concept where innovations which are helpful to environment in one or the other way are legally protected.

It is crystal clear by now that the pro-active policy and programmes of governments in partnership with the private sector are *sine qua non* to protect the depleting natural resources. India has already taken steps in this direction by proactively working towards more sustainable future with the help of renewable energy sources i.e. solar, hydro and wind energy. Recently, India achieved 5th global position in solar power deployment. Solar power capacity has increased by more than 11 times in the last few years. Further India has taken long strides towards being a first country which will be 100% using the LED for its lighting needs as this technology is green technology hence environment friendly. India is focusing on the renewable energy sector in a big way.

Mr Suresh Prabhu former Indian union minister stated "The energy and environment are the two sides of the same coin. So how do you generate energy is going to be determining to what extent you are compromising, whether or not, with climate security, environmental concerns. Therefore, let everybody together ensure that the greenhouse gases (emissions) are limited".

### **OBJECTIVES**

- To deliberate upon the Intellectual Property Rights in special context to climate change.

- To promote the sustainable development with the help of Intellectual Property Rights with the discussion on green Intellectual Property.
- To explore the issues related to technological transfer in the area of green Intellectual Property.
- To promote creation and exchange of knowledge among professional, academic and scholars in this the area of Green Intellectual Property and Climate Change mitigation technologies

**Convenor/Organising Secretary:**

**Dr Lipika Sharma,**

Associate Professor, School of Law, SU

**Faculty Co-ordinators:**

**Ms. Priyanka,**

Asst. Professor, School of Law

**Ms. Shivangi Singh,**

Asst. Professor, School of Law

**Student Organising Committee:**

Subhosmita, Mob: 9205602488

Srashti , Mob: 8191955500

Pratyush, Mob: 9973978502

Suraj Singh, Mob: 9821638627

Vinita, Mob: 8979576276

**Call for Papers:**

The organizers of the International Conference call upon the academicians, practitioners and legal professionals, representatives of governmental and non-governmental organizations, research scholars, students etc. to send their unpublished research papers on broad themes mentioned below. These themes are suggestive and the author can send the articles on any topic related to the Main theme of the International Conference:

- Building and Construction related green Intellectual Property
- Energy related green Intellectual Property and Climate Change mitigation
- Farming and Forestry and need for Green Intellectual Property
- Pollution and Waste management menace and need for Green Intellectual Property contribution

- Transportation pollutants and Climate Change need for Green Intellectual Property
- Industrial and chemical waste management and its impact on Climate in view of Intellectual Property solutions in the area

### **Guidelines for Abstracts:**

Abstracts should be without bullet points in paragraph form and should not exceed 350 words. In addition, information regarding the context, intent, processes, findings, and conclusions should be included in the abstract. Co-authorship up to 2 authors are allowed.

All abstracts must be submitted by 25<sup>th</sup> December 2020. Abstracts will be reviewed by an organising committee of scholars. Based on the academic exactitude, significance to conference theme, and innovativeness of the content, abstracts will be selected. Authors of accepted abstracts are invited to submit, full paper of not more than 5000 words.

### **Guidelines for Paper:**

1. Original and unpublished research papers are invited on aforementioned themes.
2. Co-authorship is allowed up to two authors per submission.
3. The full paper should have a cover page containing the following information:
  - a. Title of the Paper and relevant sub-theme
  - b. Author's Name(s)
  - c. Designation and Organisation/Institutional Affiliation
  - d. E-mail address
  - e. Contact Number
5. The Word file should be saved in the name of the author (first author's name in case of joint authors). This should be followed for both Abstract and Full Paper Submission.
6. The full paper is to be submitted in a Word document according to the following specifications:
  - i. Title: Times New Roman, size-14, Bold, 1.5 line spacing, centre-aligned.
  - ii. Main Body: Times New Roman, size-12, 1.5 line spacing, justified.
  - iii. Heading: Times New Roman, size-14, Bold, 1.5 line spacing, centre-aligned.
  - iv. Sub-headings: Times New Roman, size-13, Italicized, 1.5 line spacing, centre-aligned.
  - v. Footnotes: Times New Roman, size-10, 1.0 line spacing, justified.
  - vi. Margins: One inch on all four sides.
  - vii. BLUEBOOK footnoting citation method to be followed (19<sup>th</sup> Edition)
7. All submissions should be within 5000 words.

Abstract Submission Email: [conference.law@sharda.ac.in](mailto:conference.law@sharda.ac.in)

E-certificates will be provided to all the Paper presenters and participants.

### **Important Dates for Registration and submission:**

- Abstract Submission 25<sup>th</sup> December 2020
- Intimation of selection: 30<sup>th</sup> December 2020
- Registration, Fee submission and Full Paper Submission in Google Form 20<sup>th</sup> January 2021

### **Registration Fee for Paper presentation and participation in the conference:**

**Students:** 750/- for single author with co-author  
1000/- if any).

**Scholars:** 1000/- for single author with co-author  
1250/- if any).

**Academicians, Practitioners/**

**representatives of governmental and**

**non-governmental organizations** 1500/- per participant (Additionally  
Rupees 500/- for co-author, if any).

**International Submissions** \$ 20 USD

**Participation Fee for Attendees** 500/-

### **Bank Details:**

Name of Account Holder: SHARDA UNIVERSITY SCHOOL OF LAW

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