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One Week National *e*-Workshop on Innovation & Intellectual Property Rights (NeW IPR-2022), June 13 - 18, 2022

CSIR-Institute of Minerals & Materials Technology, Bhubaneswar, India



Organizing Structure



PATRON

Prof. Suddhasatwa Basu Director, CSIR-IMMT Virtual - MS-Teams 4 Sessions a day (2 FN & 2 AN)

Lectures Interactions Hands-on Exercises



Inaugural June 13, 2022; 10:00 – 11:00 AM

CHIEF GUEST

Prof. (Dr) Unnat P. Pandit Controller General of Patents, Designs & Trademarks (CGPDTM), Department for Promotion of Industry & Internal Trade (DPIIT), Ministry of Commerce and Industry (MoC&I), Govt of India

CO-PATRON

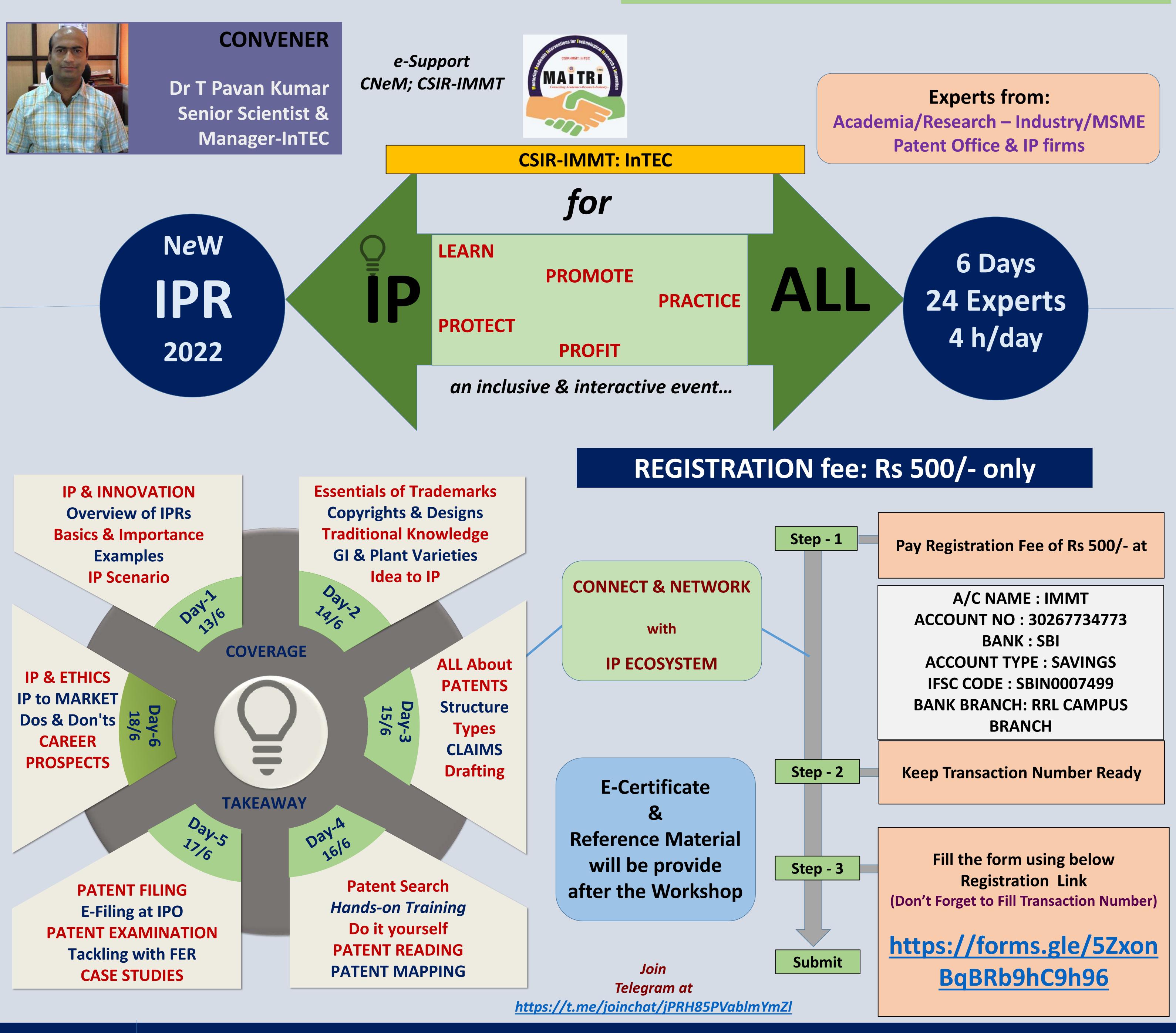


Dr Ashok K Sahu Chief Scientist & CEO-InTEC





Inaugural talk INNOVATION & IPRs – Importance and Impact







Program Structure – Speakers & Topics

| | DAY 1 | FORENOON (FN) | | AFTERNOON (AN) |
|---|---|--|-----------------------------------|--|
| J | une 13, 2022 10:00-11:00 AM INAUGURAL | Innovation & IPRs – Importance and Impact Prof. (Dr) Unnat P. Pandit (CGPDTM), DPIIT MoC&I, Gol | <section-header></section-header> | Intellectual Property & Ethics Dr Reeta Sony Assistant Professor CSSP-SSS JNU – New Delhi |
| | 11:30-12:30 PM | The IP Spectrum – An OverviewImage: Spectrum - An Overview< | 3:30-4:30 PM | Essentials of Trademarks, Copyrights &Industrial DesignsAmitkumar PatelManaging DirectorPATectual IP ServicesAhmedabad |

DAY 2 June 14, 2022

10:00-11:00 AM

11:30-12:30 PM

FORENOON (FN)

AFTERNOON (AN)

Patent Basics – Structure, Scope &

Traditional Knowledge, GI & Plant

Verities

2:00-3:00 PM



Pooja Kumar Founder & Director Innove Intellects LLP

Ideas to IP – Practical Approach with

Dr Vijayalakshmi Asthana

Senior Scientist

CSIR-TKDL, NeW Delhi

3:30-4:30 PM



Patentability – Criteria & Assessment

with Examples

Significance (3S)

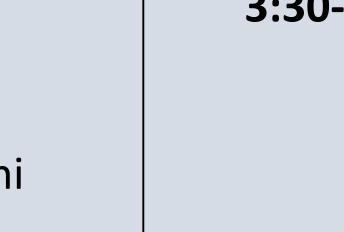
Dr Lipika Patnaik **Principal Scientist** CSIR-IPU, NeW Delhi

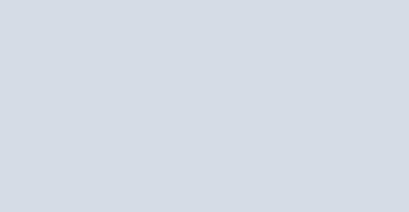
AFTERNOON (AN)



Case Studies

Dr Kapil Arya Senior Scientist CSIR-IPU, NeW Delhi





DAY 3 June 15, 2022

FORENOON (FN)

Patent Drafting: Hands-on Exercise Patent Types – Scope & Significance 10:00-11:00 AM 2:00-3:00 PM **Dr Yashawant Dev Panwar Dr Yogesh Dhoble** Scientist- F & Head Sr. Principal Scientist Patent Facilitating Center CSIR-IPU, NeW Delhi TIFAC, NeW Delhi **Research Work to Patents – A Practical** Patent Claim – Types, Trends & Insight Thresholds (3Ts) 11:30-12:30 PM 3:30-4:30 PM **Dr Sriparna Chatterjee** Dr T Pavan Kumar **CSIR-Pool Scientist** Senior Scientist CSIR-IMMT, Bhubaneswar CSIR-IMMT, Bhubaneswar

FORENOON (FN) AFTERNOON (AN) DAY 4 June 16, 2022 **Patent Reading: Hands-on Exercise** Patent Search – Process, Provisions & **Possibilities (3Ps)** 2:00-3:00 PM

10:00-11:00 AM

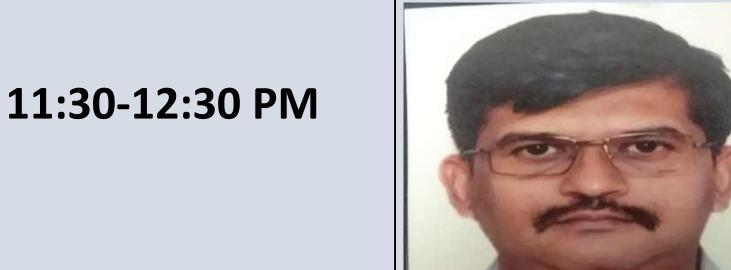


Dr T Pavan Kumar

Senior Scientist CSIR-IMMT, Bhubaneswar



Purushotham Pendem Team Leader Dolcera - Hyderabad



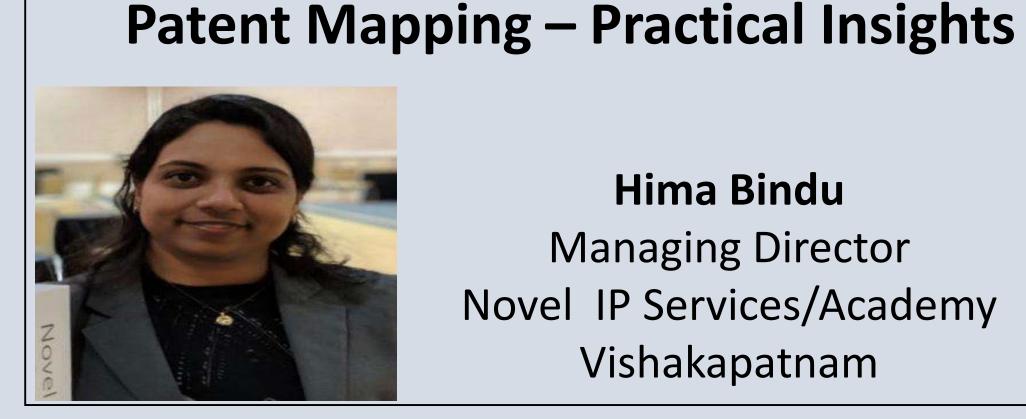
Dr Nishad Deshpande

Senior Scientist

CSIR-URDIP, Pune

Patent Search: Hands-on-Training

3:30-4:30 PM



Hima Bindu Managing Director Novel IP Services/Academy Vishakapatnam

Stay Safe, Stay Healthy, Keep Connected & be Productive...

Program Structure – Speakers & Topics

| DAY 5 | FORENOON (FN) | | AFTERNOON (AN) |
|----------------|--|---------------------|---|
| June 17, 2022 | Patent Filing Process – Fees, Forms & | | Patent Examination: Tackling with FER |
| 10:00-11:00 AM | Formalities (3Fs)Dr. Usha RaoAsst. Controller of Patents & Designs; Indian Patent Office | 2:00-3:00 PM | Dr Rachna YadavAsst. Controller of Patents & Designs; Indian Patent Office |
| | Step to step E-Filing of Patents: Hands- | | Patents: Case studies |
| 11:30-12:30 PM | Image: Second systemImage: Second systemImage: Second systemSecond system< | 3:30-4:30 PM | Dr Tarakanta Jana Principal Scientist CSIR-NIScPR, New Delhi |

| DAY 6 | FORENOON (FN) | | AFTERNOON (AN) |
|----------------|---|----------------------------------|--|
| June 18, 2022 | IP Scenario – Global Vs National | | Intellectual Property & Startups |
| 10:00-11:00 AM | Dr K S Kardam Former Sr. Joint Controller Indian Patent Office | 12:00-1:00 PM | Dr Rajasri Yadavalli Associate Professor, Head – Biotechnology Dept. CBIT - Hyderabad |
| | Practical Approach to Patenting | 2:30-3:30 PM | Patents – Dos & Don'ts |
| 11:00-12:00 PM | Dr N Jaya Chitra Professor & Head Dr MGR University | & VALEDICTORY 3:30-4:00 PM | Dr. K T Varughese Director / President |

Conclavit, India

Chennai

About CSIR-IMMT

CSIR-Institute of Minerals and Materials Technology (IMMT) was established on 13.04.1964 as Regional Research Laboratory, Bhubaneswar in the eastern part of India under the aegis of the Council of Scientific and Industrial Research (CSIR), New Delhi. It was renamed in 2007 with a renewed research focus and growth strategy to be a leader in the areas of mineral & material resource engineering. The institute has expertise in conducting basic research and technology oriented programs in a wide range of subjects to address the R&D problems of mining, mineral and metals industries and ensure their sustainable development. For the last one decade, the main thrust of R&D at CSIR-IMMT has been to empower Indian industries to meet the challenges of globalization by providing advanced and zero waste process know-how and consultancy services for commercial exploitation of natural resources through the public-private-partnership (PPP) approach. Today, CSIR-IMMT is the first choice for many mineral based industries. It is also carving out a niche in processing of advanced materials for greater value addition and working on resource use efficiency of critical raw materials- *immt.res.in*

About CSIR-IMMT: InTEC

With above background, a CSIR-IMMT initiative, Innovative and Technology Enabling Centre (InTEC) has been established for translation of Innovative Technologies into successful business ventures through intervention of science & technology. Considering the emergent need of the country to build scientific innovative ecosystem, CSIR-IMMT invites expression of interest from start-ups and entrepreneurs for innovative and rapid technological solutions and incubation services in InTEC. InTEC offers an omnibus support (i) Lab facilities, (ii) overhead operational charges-internet, library, water, electricity, security and (iii) mentoring support and also offers resident and virtual support besides offering the use of various institutional facilities and instrument access at discounted rates. InTEC as an Incubation – cum-innovation hub would create support ecosystem for nurturing young entrepreneurs in molding Start-Ups. Facilitate in providing incubation support and specialized knowledge and technology framework for translating innovative developments in the space of minerals, materials and other allied areas/ technologies for sustainable utilization of natural resources; Provides conducive environment for scientists to work with external partners

for product developments and their commercial exploitation.

The parties interested to set up Startups are requested to submit their proposal to *intec.immt@immt.res.in*



Dr T Pavan Kumar Senior Scientist & Manager-InTEC pavantogapur@immt.res.in



Dr Ashok K Sahu Chief Scientist & CEO-InTEC aksahu@immt.res.in



Prof. Suddhasatwa Basu Director, CSIR-IMMT dir@immt.res.in



Mr Bibhudatta Pradhan



Dr S M Mustakim

