



INTERNATIONAL WEBINAR

'PHARMACEUTICAL CHEMISTRY & INTELLECTUAL PROPERTY RIGHTS' (PCIPR)

7th - 9th January, 2021

Organised By

DEPARTMENT OF CHEMISTRY ST. PHILOMENA'S COLLEGE (AUTONOMOUS), MYSORE-15

In Collaboration with

Visvesvaraya Trade Promotional Centre (VTPC), Under the aegis of **Department of Industries and Commerce, Government of** Karnataka, Bengaluru, India

Background:

As we look back, the year 2020 has been a challenging year. The COVID-19, the global pandemic has not only deadliest dramatically changed the way we live, but also forced people to adapt to new realities. It has untapped the human spirit of bouncing back at times of crisis.

The webinar on 'Pharmaceutical chemistry and Intellectual property rights' emphasizes on broader goal of drug discovery and optimization. The event aims to expand and integrate knowledge by providing insights into the latest developments and innovations in the field of medicinal and pharmaceutical chemistry. It also covers a critically important session on IPR. IPR is a prerequisite for pharmacy companies for identification, planning, commercialization, and protection of invention. Hence the webinar is aimed to create first level IPR awareness among the teachers, students, research scholars and young intellectuals about the beneficial aspects of patenting their creative and novel ideas, inventions etc.

The internationally acclaimed scientists from Sweden and London are invited to deliver lecturers on various fields of medicinal chemistry/ pharmaceutical chemistry.

Their focus areas are:

- Role of fluorine compounds in medicinal and pharmaceutical chemistry
- Drug -metabolism
- Intellectual property rights
- Challenges faced by COVID-19 front line

Programme Schedule Day I (07-01-2021, Thursday)

Inauguration (2.00 pm to 2.30 pm)

Inaugural address by

Msgr. Leslie Moras

Episcopal Vicar, **Educational & Medical Ministries** Diocese of Mysore, Mysore.

Keynote address by

Prof. K. M. Mahadevan

Former Registrar (Evaluation) University of Mysore, Mysore.

Session I (2.30 pm to 3.30 pm)

"Interesting Aspects of Fluorine Chemistry"

By

Dr Sridhara Bhat K

Technical Coordinator, ArkGen Pharma Pvt. Ltd. Bengaluru - 58

Session II (3.30 pm to 4.30 pm)

"Relevance of IPR for Pharma Industry"

Smt. Bindu Sharma

Founder and CEO of Origiin IP Solutions, Bengaluru. Department of Chemistry (UG)

Day 2 (08-01-2021, Friday) *Session III (2.00 pm to 3.00 pm)*

"Intellectual Property Rights and Patents"

Prof. Sreenivasulu N S.

Professor of Law National University of Juridical Sciences (NUJS), Kolkata.

Session IV (3.00pm to 4.00 pm)

"Recent Advances in the Target based Drug-development in Cancer Biology"

By

Dr Basappa S

Professor, DoS in Organic Chemistry University of Mysore, Mysore-16.

Day 3 (09-01-2021, Saturday) Session V (2.00 pm to 3.00 pm)

"Sub - Cellular view on diabetes & mode of College action of GLP1 analogues and sulfonylurea Mr Swamynathan A, SDA, St. Philomena's College drugs"

By

Dr Nikhil R Gandasi

Department of Medical Cell Biology, Uppsala University, Sweden.

Session VI (3.00 pm to 4.00 pm)

"COVID-19 - Pandemic & Beyond. Experience of Frontline UK Doctor"

Dr Devaraja Acharya,

MBBS, MD, FRCA, FFICM

West Hertfordshire Hospitals NHS Trust, Watford, Meeting Platform:

Valedictory (4.00 pm to 4.30 pm)

Valedictory address by

Prof. Balakrishna Kalluraya

Professor, DoS in Chemistry, Mangalore University.

Chief Patron:

His Excellency Most. Rev. Dr K.A William, Bishop, Diocese of Mysore and Chairman of College Managing Body - MDES

Patrons:

Msgr. Leslie Moras, Episcopal Vicar, Diocese of Mysore

Rev. Dr Bernard Prakash Barnis, Rector, St. Philomena's College

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Rev. Fr John Paul R, Campus Administrator

Dr T. Ruth Shantha Kumari, Principal

Prof. Othbert Pinto, Director, PG Studies and Research Centre

Prof. Britto Dominic Rayan, Controller of **Examinations**

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Dr Sunil Dsouza, Asst. Professor, Dept. of Commerce (UG)

Technical Team:

Mr John Joseph, System Admin, St. Philomena's

Registration Fee:

No Registration Fee

Target Audience:

Students - (Post Graduate/ Undergraduate)

Research Scholars

Academicians

Corporates

General Public

Registration Link:

https://forms.gle/3XDdJECuDGCcCnCXA (Register on or before 6th January, 2021)

G Meet & YouTube Live

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warriors