



Two days International e - Conference on theme: "Impact of Pharmaceutical Research on Healthcare System"

27th & 28th May, 2025

Organized by 10.00 am - 1.00 pm
IPT, Salipur By: Virtual Mode



Chief Speaker

Prof. (Dr.) Arnab Samanta
Principal, NSCBIP, West Bengal

Our Eminent Speakers



Dr. T. Pavan Kumar
Principal Scientist
CSIR-IMMT, Bhubaneswar



Dr. Dibya Sundar Panda
Faculty, College of Pharmacy
Jouf University,
Kingdom of Saudi Arabia



Dr. Ravishankar MN
Senior General Manager
SUN Pharma, India



Dr. Anshuman Dixit
Scientist-F
BRIC-ILS, Bhubaneswar

Organizing Committee:

Dr. Susanta Kumar Behera
Dr. Ranjan Kumar Giri
Dr. Bishwanath Mishra
Dr. H. K. Sundeep Kumar
Dr. Prabhat Kumar Sahoo
Dr. Swalin Parija
Dr. Sujit Kumar Sahu
Dr. Satyajit Panda
Mr. Dipak Kumar Hati
Mrs. Bipasha Behera

Registration Committee:

Dr. Bibaswan Mishra
Mr. Biraj Kumar Nayak
Mr. Chinmaya Panda
Miss. Ritika Pradhan
Miss Akankshya P. Jena
Miss Oishani Chatterjee
Mr. Mounik Rout
Mr. Debashis Mishra
Miss. Samli Satapathy
Mr. Prasanna Parida
Mr. Sarada Prasad Sarangi



Convenor

Prof. (Dr.) Prabir Kumar Sinha Mahapatra
Principal, IPT, Salipur, Cuttack



Co- Convenor

Dr. Mrityunjay Banerjee
Professor & Head
Dept. of Pharmaceutical Chemistry



Organising Secretary

Dr. Amaresh Chandra Sahoo
Associate Professor & Head
Dept. of Pharmaceutics



Co- Organising Secretary

Dr. Aswini Kumar Senapati
Associate Professor & Head
Dept. of Pharmacology



Co- Organising Secretary

Dr. Minaketan Sahoo
Associate Professor & Head
Dept. of Pharmaceutical Analysis



Co- Organising Secretary

Dr. Sujit Dash
Associate Professor & Head
Dept. of Pharmacognosy

Registration fees:



QR Code
for Payment



The payments can be made through: UPI/ ACCOUNT PAY/ ONLINE BANKING.

Account Holder Name: CONVENOR NATIONAL CONFERENCE IPT SALEPUR
Account No.: 80932250025189, IFS Code: CNRB0018093
Bank Name: CANARA BANK, IPT CAMPUS BRANCH, SALEPUR



Registration Link:
<https://shorturl.at/oO3pf>

OR

Scan for Registration

*e - Certificate will be provided after submission of feedback form.



INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR

CUTTACK, ODISHA - 754202

The **First Pharmacy College** in Odisha Accredited by
NAAC & NBA (B. Pharm)



43 Years of
Excellence in Teaching
& Research

Vision

To generate competent Pharma human resources.

Mission

To impart quality education in Pharmacy with continuous enrichment of knowledge and skill, to inculcate the competitive attitude, leadership quality with ethical approach, to meet the dynamic needs of the global village in all relevant fields.



About The Institute

Institute of Pharmacy & Technology, Salipur, a premier and elite institution in Odisha, with the state-of-the-art infrastructural facilities, modern laboratories and student support service coupled with dedicated and experienced faculties. It has been established in 1982 near river Chitrotpala in the district of Cuttack, with the main objective of providing high quality value based education with unwavering commitment to generate competent Pharmaceutical Technocrats.

About e - Conference

This conference aims to highlight the crucial role of pharmaceutical research in advancing healthcare outcomes. The event will focus on the translation of research into clinical practice, addressing current challenges and future prospects. Participants will be benefited from knowledge exchange and interdisciplinary discussions that contribute to the development of effective and sustainable healthcare solutions.

Key Highlights



Keynote Session: 4 Sessions



Key Speaker: 5 Speakers



Exclusive: Panel Discussion & questionnaire session.



Opportunities: Networking in research and Industrial Collaboration.

Registration details

*Delegates are required to pay the registration fee and submit the filled online registration form through the given link.

*Participants will receive the status of registration by the notification on their registered mail ID/ WhatsApp.

*Date of registration: **20th - 25th May, 2025**

Important Contacts:

Organising Secretary: Dr. A. C. Sahoo: 6370799114

Co - Organising Secretary: Dr. M. Sahoo: 9439005051

Contact For Registration: Dr. B. Mishra: 9861338249

Mr. M. Rout: 6371270371 Mr. C. Panda: 8895804798

Miss. S. Satapathy: 7077379688

Miss A. P. Jena: 9938716501 Mr. P. Parida: 9564293270



Two days International e - Conference on theme:

“Impact of Pharmaceutical Research on Healthcare System”

27th & 28th May, 2025

10.00 am - 1.00 pm

By: Virtual Mode

Agenda

Organized by IPT, Salipur

Day 1 [27th May 2025]

Time	Programme session		Name of the Dignitaries
10.00 am	Introduction	:	Mrs. Bipasha Behera
10.05 am	Inaugural Visual	:	Dr. Minaketan Sahoo
10.10 am	Welcome address	:	Dr. Mrityunjay Banerjee
10.15 am	Key note speech	:	Dr. P. K. Sinha Mahapatra
10.20 am	Address by Chief speaker	:	Prof. (Dr.) Arnab Samanta
10.35 am	Felicitation	:	Dr. P. K. Sinha Mahapatra
Scientific Session 1			
Topic - The Psychology of Patenting - Science Vs Scientific Art			
10.40 am	Moderator	:	Miss. Oishani Chatterjee
10.44 am	Chairing The Session	:	Dr. Aswini Kumar Senapati
10.45 am	Speaker-1	:	Dr. T. Pavan Kumar
11.35 am	Questionary discussion	:	Dr. Aswini Kumar Senapati
11.40 am	Felicitation	:	Dr. P. K. Sinha Mahapatra
Break			
Scientific Session 2			
Topic - Role of Pharmacist in Medication Error Management			
11.50 am	Moderator	:	Miss. Oishani Chatterjee
11.55 am	Chairing The Session	:	Dr. H. K. Sundeep Kumar
12.00 pm	Speaker-2	:	Dr. Dibya Sundar Panda
12.50 pm	Questionary discussion	:	Dr. H. K. Sundeep Kumar
01.00 pm	Felicitation	:	Dr. P. K. Sinha Mahapatra
01.15 pm	Vote of thanks	:	Dr. Amaresh Chandra Sahoo



Two days International e - Conference on theme:

"Impact of Pharmaceutical Research on Healthcare System"

27th & 28th May, 2025

10.00 am - 1.00 pm

By: Virtual Mode

Agenda

Organized by IPT, Salipur

Day 2 [28th May 2025]

Time	Programme session		Name of the Dignitaries
10.00 am	Introduction	:	Mrs. Bipasha Behera
Scientific Session 3			
Topic - Complexity of Biologic Therapeutics Development - An Overview from Advanced Analytical Characterization Perspective			
10.05 am	Moderator	:	Miss. Samli Satapathy
10.10 am	Chairing The Session	:	Dr. Prabhat Kumar Sahoo
10.15 am	Speaker	:	Dr. Ravishankara MN
11.05 am	Questionary discussion	:	Dr. Prabhat Kumar Sahoo
11.15 am	Felicitation	:	Dr. P. K. Sinha Mahapatra
Break			
Scientific Session 4			
Topic - Impact of Bioinformatics on Pharmaceutical Research			
11.20 am	Moderator	:	Miss. Samli Satapathy
11.25 am	Chairing The Session	:	Dr. Ranjan Kumar Giri
11.30 am	Speaker	:	Dr. Anshuman Dixit
12.20 pm	Questionary discussion	:	Dr. Ranjan Kumar Giri
12.25 pm	Felicitation	:	Dr. P. K. Sinha Mahapatra
12.30 pm	Valedictory speech	:	Dr. Sujit Dash
12.50 pm	Vote of thanks	:	Dr. Amaresh Chandra Sahoo
01.00 pm	Adjurnment of e - Conference	:	Dr. P. K. Sinha Mahapatra

Speaker

Dr. T. Pavan Kumar is a distinguished scientist and educator in the field of chemical sciences and intellectual property, currently serving as Principal Scientist at CSIR-IMMT, Bhubaneswar. With a Ph.D. in Synthetic Organic Chemistry from Osmania University, he has further honed his expertise through professional training in patent law and drafting from NALSAR University and WIPO, Geneva. At CSIR-IMMT, Dr. Kumar plays a pivotal role in strategic planning, IPR coordination, and innovation management. A prolific innovator, he holds over 45 patents, including 27 granted, with several licensed internationally. His scientific contributions are further reflected in 23 published research papers, leadership of 11 research projects, and development of 15 cutting-edge technologies. Dr. Kumar is also deeply committed to fostering a culture of innovation and public science education. He has delivered more than 500 lectures across various platforms and mentored over 150 first-time inventors, introducing them to the intellectual property ecosystem. His multifaceted contributions have made a lasting impact on the scientific community and beyond, earning him recognition as a visionary in both research and innovation policy.



Dr. T. Pavan Kumar
Principal Scientist
CSIR-IMMT, Bhubaneswar



Organised by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



IPT Int. e-Conference 2025 ...

Oishani Chatterjee

Dr. Aswini Kumar Sonapati

50 others

Meeting controls: Mute, Video off, Screen share, Chat, Hand raise, More options, End call

54 participants, Chat, Grid view, Lock

Speaker

Dr. T. Pavan Kumar is a distinguished scientist and educator in the field of chemical sciences and intellectual property, currently serving as Principal Scientist at CSIR-IMMT, Bhubaneswar. With a Ph.D. in Synthetic Organic Chemistry from Osmania University, he has further honed his expertise through professional training in patent law and drafting from NALSAR University and WIPO, Geneva. At CSIR-IMMT, Dr. Kumar plays a pivotal role in strategic planning, IPR coordination, and innovation management. A prolific innovator, he holds over 43 patents, including 27 granted, with several licensed internationally. His scientific contributions are further reflected in 25 published research papers, leadership of 11 research projects, and development of 13 cutting-edge technologies. Dr. Kumar is also deeply committed to fostering a culture of innovation and public science education. He has delivered more than 500 lectures across various platforms and mentored over 150 first-time inventors, introducing them to the intellectual property ecosystem. His multifaceted contributions have made a lasting impact on the scientific community and beyond, earning him recognition as a visionary in both research and innovation policy.



Dr. T. Pavan Kumar
Principal Scientist
CSIR-IMMT, Bhubaneswar



Organised by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



IPT Int. e-Conference 2025 ...

Olsheni Chatterjee

Dr. Aswini Kumar Senapati

50 others

People

Mute all Add people

Search

IN THE MEETING

- | Contributors | 53 |
|--|------|
| IPT Int. e-Conference... (You)
Meeting host | Mute |
| 174-Principal NSCBIP | Mute |
| Ajaya Kumar Mohapatra | Mute |
| Anupam Sahoo | Mute |
| Avijit Bej | Mute |
| BHARAT BHUSAN PATT... | Mute |
| Bipasha Behera | Mute |

Meeting controls: Mute, Video, Screen Share, Chat, Hand Raise, Call

54 Participants, Info, Chat, Grid, Lock



IPT, Salipur – May 27, 2025



Psychology of Patents

- Science Vs Scientific Art

Dr T Pavan Kumar

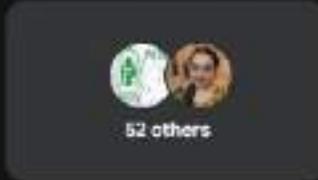
PhD (Chemistry), Patents Law (NALSAR)

Principal Scientist – Chemistry & IPR

CSIR-Institute of Minerals & Materials Technology (IMMT)

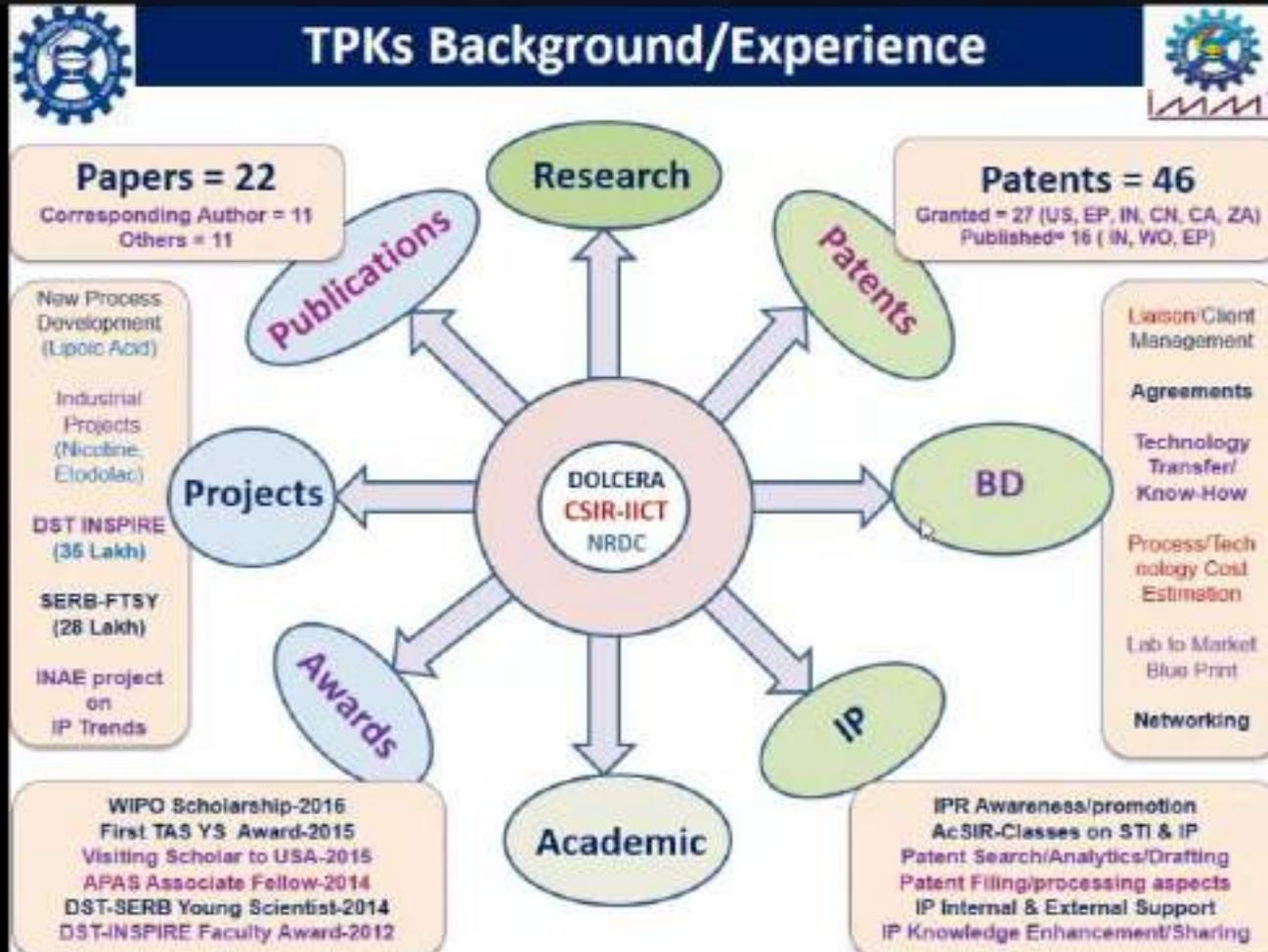
Bhubaneswar - 751013; Mobile: 8008105781

email: pavantogapur@immt.res.in/pa1togapur@gmail.com



TRUPTIRANJAN padhi





IPT Int. e-Conference 2025 ...

Pavankumar Togapur

Olshani Chatterjee

53 others

Meeting control icons: mute, video off, chat, reactions, help, and end call.

System icons: info, participants (57), messages, app drawer, and lock.



China- Patent system






Evolution of China patent system

- 1984 China acceded to Paris Convention
- 1985 First China patent law came into force
- 1993 First amendment of China patent law
- 1993 China acceded to PCT
- 1996 China acceded to Budapest Treaty
- 2000 China acceded to the WTO
- 2001 Second amendment of China patent law

First Patent - 1985

China has been on the list of countries that have granted patents since 1985.

The country's first patent was granted to Wu Guohua, an employee of the former Ministry of Aeronautics Industry.

On April 24th year, when China's Patent Law came into force, the first patent application in the country's patent office, it was approved with its registration in December of the same year. The event was hailed as a new period in China's patent history.

RH: The Development of the Chinese Patent Law Through its Two Amendments presentation slides

IPT Int. e-Conference 2025 ...

susanta behera

Pavankumar Togapur

50 others

People

Mute all
Add people

IN THE MEETING

Contributors 53

- IPT Int. e-Conferenc... (You)
Meeting host

🔇
⋮
- 174-Principal NSCBIP

🔇
⋮
- Ajaya Kumar Mohapatra

🔇
⋮
- Akankshya Priyadarsani ...

🔇
⋮
- Anupam Sahoo

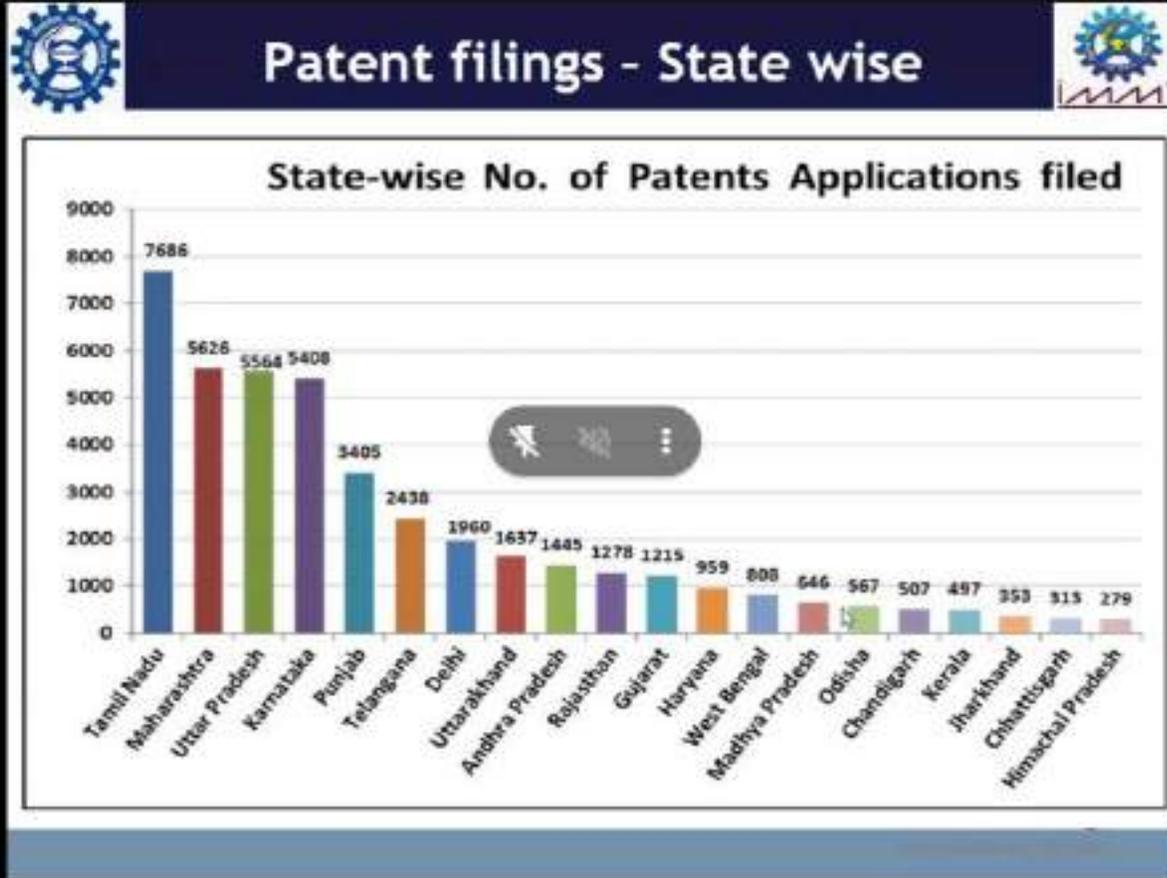
🔇
⋮
- Arya Kumari

🔇
⋮
- Avijit Bej

🔇
⋮

⬆
🔇
🔇
📺
😊
📅
👤
⋮
📞

📶
👤 54
💬
🗃
🔒



IPT Int. e-Conference 2025 ...

susanta behara

Pavankumar Togapur

51 others

People

Mute all Add people

IN THE MEETING

Contributors 54

- IPT Int. e-Conference... (You) Meeting host
- 174-Principal NSCBIP
- Ajaya Kumar Mohapatra
- Akanishya Priyadarsani ...
- Anupam Sahoo
- Arya Kumari
- Avijit Bej

Navigation icons: back, mute, video off, screen share, chat, hand raise, menu, call

55 Participants | Info, Chat, Grid, Lock icons

THE IS NOTHING LIKE

GLOBAL PATENT
WORLD PATENT
INTERNATIONAL PATENT

35



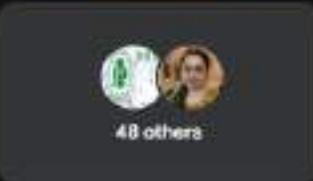
IPT Int. e-Conference 2025 ...



Dr. Aswini Kumar Senapati



Pavankumar Togapur



48 others



LITERATURE / BACKGROUND SURVEY – CURRENT PRACTICE!

NON-PATENT
LITERATURE
PUBLICATIONS
THESIS
MONOGRAPHS
ARTICLES

PATENTS



IPT Int. e-Conference 2025 ...

Dr. Aswini Kumar Senapati

Pavankumar Togapur

43 others



People 47



Pavankumar Togapur (Presenting)

Our

Research Orientation

has been mainly towards

Impact **F**actor First

IPT Int. e-Conference 2025 ...

Dr Bulu

Pavankumar Togapur

44 others





IPT Int. e-Conference 2025 ...

Dr. Aswini Kumar Senapat

Olshani Chatterjee

Dr H K Sundeep Kumar

42 others

In-call messages

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

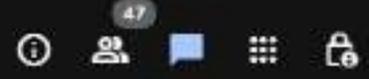
scientific session regarding "The Psychology of patenting - Science vs Scientific art".
Now participants are requested to put down their questions in the comment box.

PAROOL GUPTA 11:31 AM
For which type of patent should we apply?
National or international?
Being in academia is it possible to take patent?

Manas Ranjan Nayak 11:33 AM
Sir Please Let Me Know About Product & Process Patent & Which is More Significance?

PAROOL GUPTA 11:35 AM
Thank you sir

Send a message



meet.google.com

Dr. Aswini Kumar
Olshani Chatter
Pawan Kumar Todi
Dr. Prabir Kumar
Dr. Bulu
Anya Kumari
36 others
IPT Int. e-Confs...

Dr. Bulu
Dr. Aswini K...
Sinjini Das
Dr. MRITYUN...
36 others
Dr. H K Sund...
IPT Confere...

Top chat

suggestions or questions here

- Subhajit Ghosh Arnab sir... refresh our college day's...full nostalgia
- Z S good morning everyone
- Dr. Aswini Kumar Senapati Delegates are requested to put question here
- Pradeepta Kishore Saheo Good morning sir
- Subhajit Ghosh Question No.1- some private organisations are doing patent with the name of A perticular person..if you pay ..what is in your opinion regarding this .
- Subhajit Ghosh Question No-2 impact of this kind of practice...is it harmful? if yes..then how to stop...and whome??
- Prasanna Parida Thank you Sir
- Mukti Jadav HOW TO UBLISH THE PATENT PROCESS
- Priya priyadarshani Mattagaja Does all the patents that are discovered by r&d or any manufacturer registered under their name
- Yogesh Hembram what is the procedure to perform am ethical patent.After what can work on patent.
- Mukti .Jadav THANK YOU SIR

Chat...

IPT SALIPUR INTERNATIONAL E-CONFERENCE 2025

Unlisted

IPT Conference Salipur
35 subscribers

Subscribe

44 Share Clip Save

All For you Recently uploaded Watched



Speaker

Dr. Panda is a highly respected academician and researcher in the field of Pharmaceutics, known for his extensive contributions to pharmaceutical education and research. He holds a Ph.D. in Pharmaceutics from Berhampur University, Odisha, and brings over two decades of teaching experience, along with one year of valuable industrial exposure. Throughout his career, Dr. Panda has authored numerous research papers and book chapters, and has successfully executed several research projects funded by both internal and external agencies. His expertise extends to quality assurance and academic accreditation, where he has played a significant role in shaping institutional standards. Renowned for his work in drug discovery and development, he has published more than 45 research articles in reputed international journals, with his scholarly work earning over 605 citations and an h-index of 12. Dr. Panda has also led and collaborated on research initiatives funded by institutions such as Jouf University and the Saudi Ministry of Education. His commitment to mentoring is evident in his guidance of numerous student research projects, many of which have been presented at prestigious national and international forums. His academic excellence and research leadership continue to inspire and contribute meaningfully to the advancement of pharmaceutical sciences.



Dr. Ditya Sundar Panda
 Faculty, College of Pharmacy
 Jouf University,
 Kingdom of Saudi Arabia



Organised by

INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
 The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



IPT Int. e-Conference 2025 ...

Dr H K Sundeep Kumar

Olshani Chatterjee

27 others

People

Mute all

Add people

- BHARATI BHUSAN HAI I...
- Bipasha Behera
- ditya sundar Panda
- Dr H K Sundeep Kumar
- Dr Ranjan kumar Giri
- Dr. Ashutosh Meher
- Dr. Aswini Kumar Senap...
- Dr. MRITYUNJAY BANER...
- Dr.Prabir Kumar Sinha ...
- Dr.Swalin Parija

Navigation icons: Mute, Video, Chat, Hand, Call

System icons: Signal, 32 people, Messages, App Store, Lock

Role of Pharmacist in Medication Error Management

By
Dibya Sundar Panda, PhD

College of Pharmacy
Jouf University
Kingdom of Saudi Arabia



meet.google.com/... [Stop sharing](#) [View](#)

Grid of participant avatars:

- dibya sundar Panda
- Oishani Chatterjee
- Dr. Prebir Kumar Si...
- Dr. H K Sundeep Ku...
- Dr. MRITYUNJAY B...
- 174-Principal NSC...
- 28 others
- IPT Int. e-Confer...

People list:

- Mute all
- Add people
- BHARATI BHUSAN PATI...
- Bipasha Behera
- Deepak Simran Bal
- dibya sundar Panda
- dibya sundar Panda Presentation
- Dr. H K Sundeep Kumar
- Dr. Ranjan kumar Giri
- Dr. Ashutosh Meher
- Dr. Aswini Kumar Senap...
- Dr. Bishwanath Mishra

diby sundar Panda (Presenting)

Introducing a learning culture

- Previously
 - Reactive and bureaucratic
 - Poor methodology focused on process rather outcomes
 - Resulted in non-engagement, defensiveness behaviour and blame
- Working towards
 - Focus on learning as part of fair and just culture
 - Concentrating on potential improvements rather than the investigation
 - Embracing robust patient safety systems
 - Shared learning with a focus on causal factors
 - Supporting staff and particularly the 'second victim' of serious incidents

meet.google.com

diby sundar Panda (Presenting)

Introducing a learning culture

- Previously
 - Reactive and bureaucratic
 - Poor methodology focused on process rather outcomes
 - Resulted in non-engagement, defensiveness behaviour and blame
- Working towards
 - Focus on learning as part of fair and just culture
 - Concentrating on potential improvements rather than the investigation
 - Embracing robust patient safety systems
 - Shared learning with a focus on causal factors
 - Supporting staff and particularly the 'second victim' of serious incidents

Participants: dibyo su..., Sonali B..., Oishani..., Dr. Praof..., 33 others, IPT Int...

Controls: Mute, Video off, Hand raise, More, End call

Top chat

Pradeepta Kishore Sahoo: thank you sir

IPT Conference Salipur: Scientific session 2 is going to be started

Oishani Chatterjee: all the delegates are requested to type their questions regarding the second session here.

Dr Minaketan Sahoo: all delegates are requested to put questions here

Manoj Kumar Parida: What are some of the key factors to consider when making a decision about whether to patent or trademark something?

Priya priyadarshani Mattagaja: does barcode system and computer dispensing system will help more to solve medication error and to resolve the consequences will patient counselling and patient signed consent form work?

Satyajit Das: if a doctor has made a mistake it's corrected by the pharmacist, if a pharmacist commits mistake who will rectify?

Priya priyadarshani Mattagaja: does generic medication can cause any adverse effects more and can they be use for prophylactic use

Welcome to live chat! Remember to guard your privacy and abide by our community guidelines. [Learn more](#)

Chat...

IPT SALIPUR INTERNATIONAL E-CONFERENCE 2025

Unlisted

IPT Conference Salipur
35 subscribers

Subscribe

👍 52

🗨️

🔗 Share

⋮

All For you Recently uploaded Watched



The World's Best Classical

 dbya sundar Panda	 IPT Institute of Pharmacy and Technolog...	 Olshani Chatterjee	 Sonali Behera
 Dr. Prabir Kumar Sinha Mahapatra	 Dr. MRITYUNJAY BANERJEE	 IPT Int. e-Conference 2025 Salipur	 PRABHAT KUMAR SAHOO
 IPT Conference Salipur	 Prerona Das	 Dr. Swalin Parja	 Gourab Saha
 Dr. Aswini Kumar Senapati	 Shubham Routroy	 20 others	 IPT Int. e-Conference 2025 Salipur

In-call messages ✕

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

Audible sir
Hover over a message to pin it ↓
No problem

Dr H K Sundeep Kumar 12:21 PM
Audience are requested to put questions for the present session here

IPT Int. e-Conference 2025 Salipur 12:37 PM
Thank You Dr. Dbya Sunder Panda Sir, for this insightful scientific session regarding "Role of Pharmacist in Medication Error Management"

kausik bhar 12:40 PM
Medication error management form patient or their family members.

Send a message ▶

⬆
🔇
⬆
📺
😊
📅
👋
⋮
📞

📶
👤
35
💬
🗑️
🔒



Sudhansu Senapati



Prerona Das



Avijit Bej



Dr. Bishwanath Mishra



Priyanka Nayak



IPT Int. e-Conference 2025 Salipur



PRABHAT KUMAR SAHOO



IPT Conference Salipur



Dr. Aswini Kumar Senapati



Dr. Swalin Parija



Dr. Ashutosh Meher has left the meeting

Gourab Saha



Arya Kumari



Sushree Ratnamala Patra



IPT Int. e-Conference 2025 Salipur

28.05.2025

You have extensions installed that may affect the quality of your call

[Learn more](#) [Dismiss](#)

Grid of video thumbnails:

- Row 1: samir satapathy, Prabhat Sahoo, Dr.Prabir Kumar Sinha Mahapatra, IPT Conference Sallpur
- Row 2: IPT Int. e-Conference 2025 Sallpur, Akankshya Priyadarsani Jena, IPT Int. e-Conference 2025 Sallpur, Dr. Aswini Kumar Senapati
- Row 3: Dr. Sujit Dash, sujit harichandan, Dr. Bibaswan Mishra, Saptarshi Sen
- Row 4: Priyanka Nayak, kailash jena, 38 others, IPT Int. e-Conference 2025 Sallpur

People

[Save attendance](#)

[Mute all](#) [Add people](#)

IN THE MEETING

Contributors 53

- IPT Int. e-Confero... (You) Meeting host
- Akankshya Priyadarsani ...
- ANKIT KUMAR PATRA
- Arya Kumari
- Avijit Bej
- Babita Sehu

Zoom meeting control bar:

- Volume icon
- Mute icon
- Video icon
- Chat icon
- Reactions icon
- Hand raise icon
- More options icon
- End call icon

Zoom meeting status bar:

- Help icon
- Participants icon (53)
- Chat icon
- Gallery view icon
- Lock icon

You have extensions installed that may affect the quality of your call

Learn more Dismiss



Prabhat Sahoo

SRIJIT DUTTA can now join this meeting

Participant grid:

- Ravishankar MN
- sarifi satapathy
- Dr.Prabir Kumar Si...
- IPT Conference Sal...
- IPT Int. e-Confer...
- Akankshya Priyada...
- 52 others
- IPT Int. e-Confer...

People panel:

- Save attendance
- Mute all
- Add people
- Search for people
- IN THE MEETING
- Contributors: 61
- IPT Int. e-Confer... (You) Meeting host
- ADITI PAL
- Ajaya Kumar Mohapatra
- Akankshya Priyadarani ...
- ANKIT KUMAR PATRA
- Arya Kumari

10:13 AM | IPT Sallpur e-Conference 2025

Meeting controls: Mute, Video, Screen Share, Chat, Hand Raise, More, End Call

System tray: Info, Participants (61), Chat, Grid, Lock

You have extensions installed that may affect the quality of your call

Learn more Dismiss

People



Save attendance

Mute all

Add people

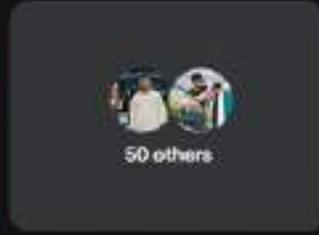
Search for people

IN THE MEETING

Contributors

66

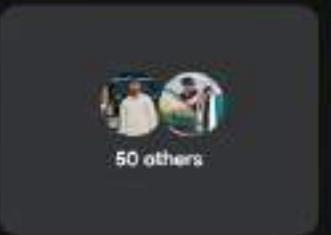
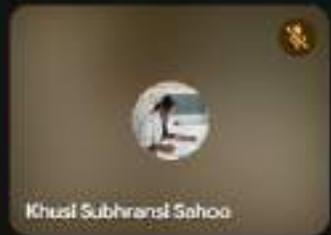
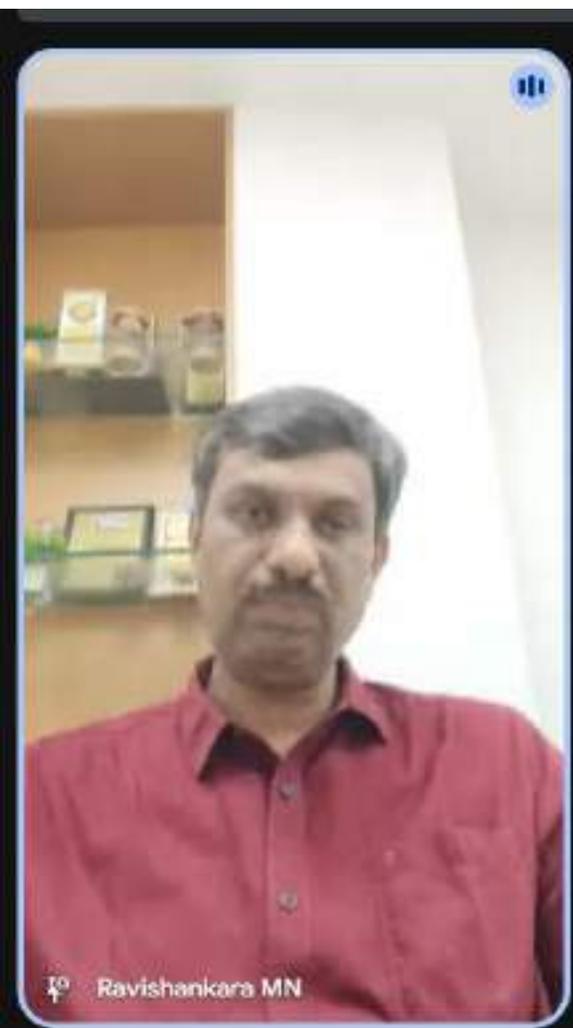
- IPT Int. e-Conferenc... (You) Meeting host
- Ajaya Kumar Mohapatra
- Akankshya Priyadarsani ...
- ANKIT KUMAR PATRA
- ANKITA ANJALI SETHY
- Ankita Moharana



11:03 AM | IPT Salipur e-Conference 2025

Audio settings





In-Call messages

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

Prabhat Sahoo 10:25 AM
All delegates are requested to put your question on this chat box.

IPT Int. e-Conference 2025 Salipur 11:02 AM
Thank you Dr. Ravishankara MN sir, For this insightful scientific session on the topic "Complexity of Biologic Therapeutics Development - An Overview from Advanced Analytical Characterization Perspective".

Priya priyadarshani Mattagaja 11:06 AM
Can gene therapy help in bio similar and over immunotherapy

Send a message



You have extensions installed that may affect the quality of your call

[Learn more](#) [Dismiss](#)

People



Save attendance

Mute all

Add people

IN THE MEETING

Contributors 42

- IPT Int. e-Conferenc... (You)
Meeting host
- Akankshya Priyadarsani...
- ANKIT KUMAR PATRA
- Ankita Moharana
- Anshuman Dixit
- Baishali Behera



Grid of participant thumbnails:

- Top-left: Name: Anami Satapathy
- Top-right: Name: Dr Ranjan Kumar G...
- Middle-left: Name: Dr Prabir Kumar S...
- Middle-right: Name: IPT Conference Sel...
- Bottom-left: Name: IPT Int. e-Conferenc...
- Bottom-middle: Name: IPT Int. e-Conferenc...
- Bottom-right: Name: IPT Int. e-Conferenc...
- Bottom-most: Name: 34 others



Anshuman Dixit (Presenting)



Impact of Bioinformatics on Pharmaceutical Research

Dr. Anshuman Dixit
Institute of Life Sciences, Bhubaneswar



Dr. Ranjan kumar Giri

Dr. Prabir Kumar Sinha...

43 others

IPT Int. e-Conference...

Save attendance

Mute all Add people

Search for people

IN THE MEETING

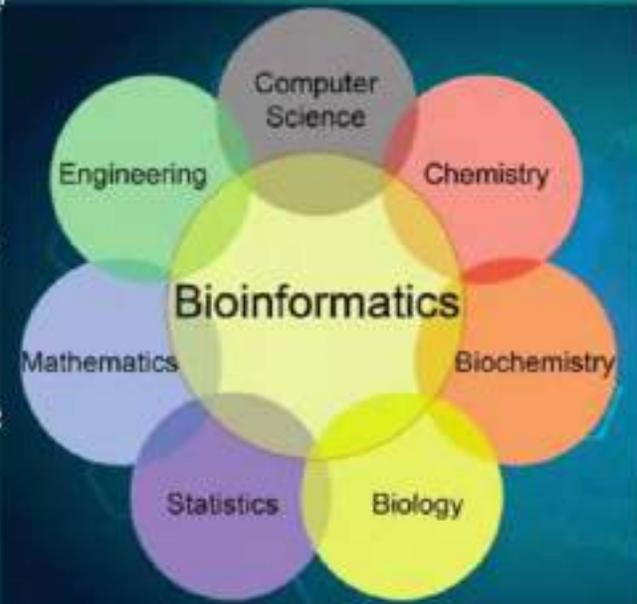
Contributors 48

- IPT Int. e-Conferenc... (You) Meeting host
- Akankshya Priyadarsani ...
- Ankita Moharana
- Anshuman Dixit
- Anshuman Dixit Presentation
- Baishali Behera



What is Bioinformatics?

- Bioinformatics combines biology, computer science, and information technology to store, analyze and interpret biological data. It plays a crucial role in scientific research leading to significant advancements in genomics, proteomics, and personalized medicine.
- Using computers to understand biological inform
- Think of it as the bridge between biology and computer science
- Helps scientists make sense of massive amount: biological data
- Like having a powerful magnifying glass and calculator for biology



Sumanta Debarma can now join this meeting

became too complex

for manual analysis



Grid of participant thumbnails:

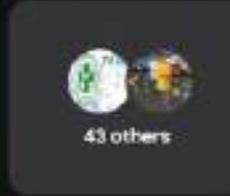
- Dr.Ranjan kumar Giri
- Dr.Prabir Kumar Sinha M...
- IPT Int. e-Conference 20...
- sami satapathy
- 41 others
- IPT Int. e-Conference 2...



Bioinformatics in Pharmaceutical Research

Bioinformatics has **transformed drug discovery** by enabling the analysis of large datasets to identify potential drug targets, screen compounds, and predict drug interactions. Computational approaches streamline the entire pipeline from initial discovery to preclinical testing, significantly reducing time and cost.

- **Finding disease causes:** Identifying genetic "spelling errors" that lead to illness
- **Early detection:** Discovering biological "warning signs" for diseases
- **Personalized medicine:** Tailoring treatments based on your unique genetic makeup
 - Example: Choosing the right cancer drug based on tumor genetics
- **Tracking outbreaks:** Monitoring how diseases like COVID-19 spread.
- **Gut health insights:** Understanding how bacteria in your digestive system affect health
- **Real-life impact:** Faster diagnoses, better treatments, preventive healthcare.



People

Save attendance

Mute all Add people

Search for people

IN THE MEETING

Contributors 48

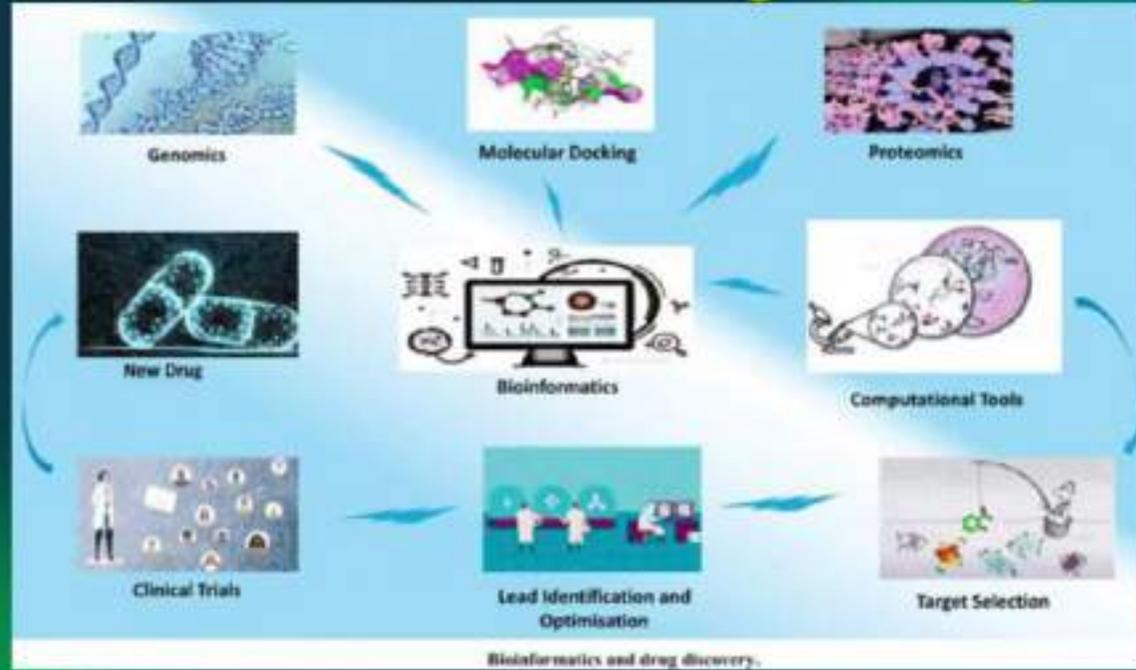
- IPT Int. e-Confer... (You) Meeting host
- Akankshya Priyadarsani ...
- ANKITA ANJALI SETHY
- Ankita Moharana
- Anshuman Dixit
- Anshuman Dixit Presentation

Meeting controls: Mute, Video, Chat, Hand raise, More options, End call, Info, Participants (48), Chat, Grid, Lock



Anshuman Dixit (Presenting)

Bioinformatics in Drug Discovery



In-call messages



Let contributors send messages



You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

Prerona Das 11:07 AM

Sir, will the gene therapy itself will cause any side effect ?

You 11:10 AM

Thank u sir

Hover over a message to pin it

Dr Ranjan kumar Giri 11:34 AM

Dear delegates please put your queries in chat box with ur name

IPT Int. e-Conference 2025 Salipur 11:35 AM

All Delegates are requested to put their question in the chat box, our moderators will convey your questions, thank you

Pinned

Send a message





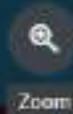
Pharmacogenetics

- ❑ The use of genomic methods to determine what causes variations in individual response to drug treatments
- ❑ The goal is to identify drugs that may be only be effective for subsets of patients, or to tailor drugs for specific individuals or groups



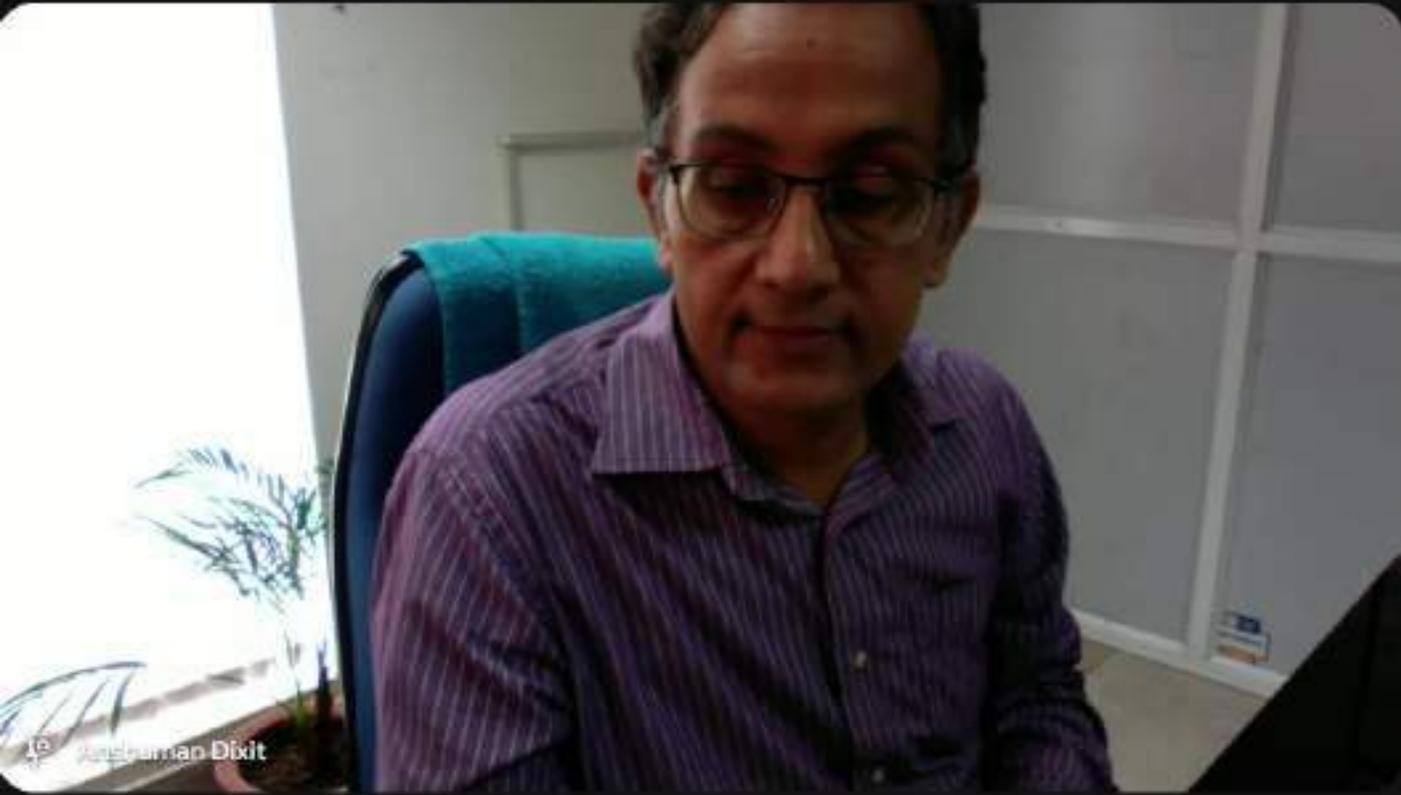
Grid of participant avatars:

- Dr. Ranjan kumar G...
- Sumanta Debberma
- Dr. MRITYUNJAY B...
- Dr. Prabh Kumar SL...
- 44 others
- IPT Int. e-Confer...



Zoom





In-call messages ✕

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

Priya priyadarshani Mattagaja 11:54AM
What bioinformatic tools are using for targeted treatment

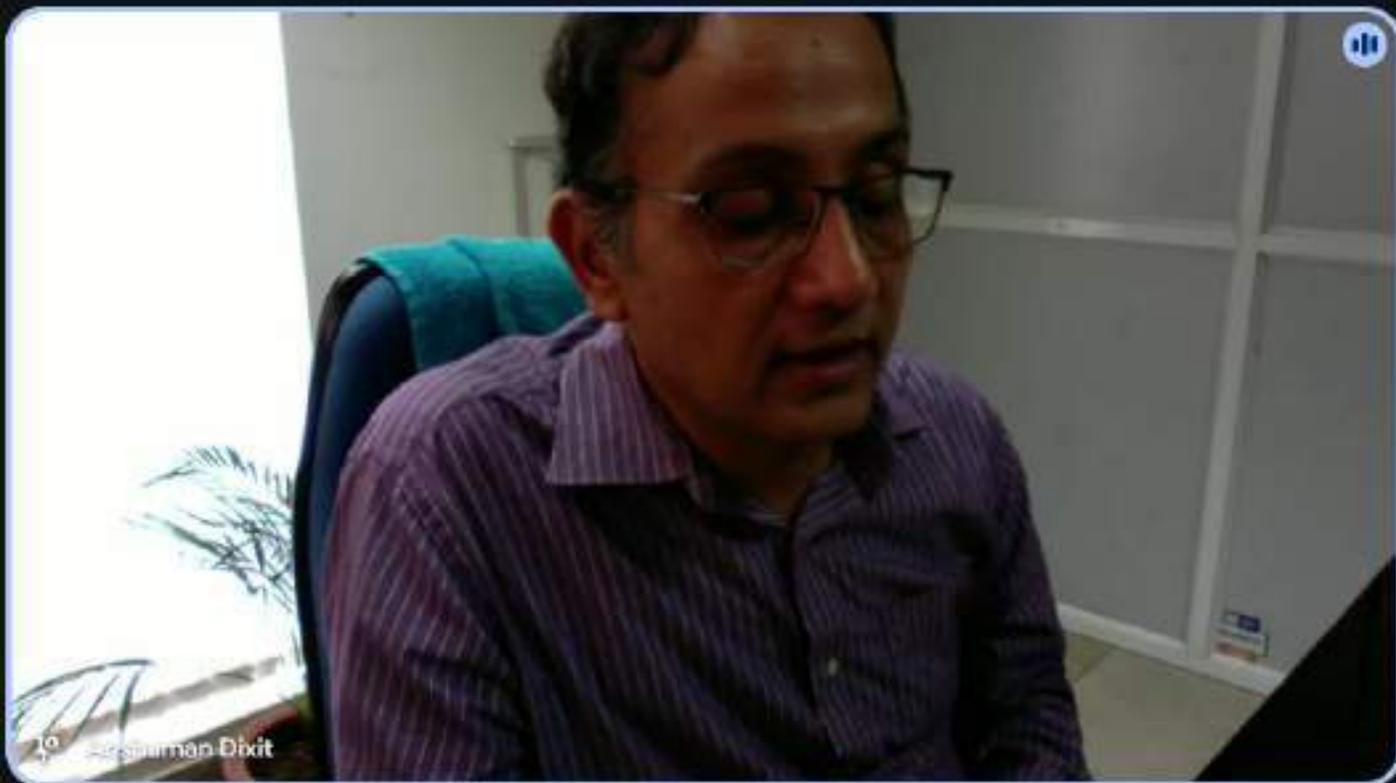
Priya priyadarshani Mattagaja 11:56AM
Does bioinformatics and nanotechnology have any similarities which are being used for drug development

Dr. MRITYUNJAY BANERJEE 12:21PM
Very informatic session sir

IPT Int. e-Conference 2025 Salipur 12:21PM
Thank you Dr. Anshuman Dixit Sir for your insightful session on topic " Impact of Bioinformatics in Pharmaceutical Research".
📌 Pinned

Send a message ▶





Grid of participant thumbnails:

- sami satapathy
- IPT Int. e-Confer...
- Dr. Ranjan kumar G...
- Sumanta Debborma
- Dr. MRITYUNJAY B...
- Dr. Prabir Kumar SL...
- Prabhat Sahoo
- Snehasish Nayak
- 33 others
- IPT Int. e-Confer...

In-call messages

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

I naks sr

Prerona Das 12:22 PM
Sir, may I have a slide for reference??

IPT Int. e-Conference 2025 Salipur 12:25 PM
Prerona Please report us via Mail
regd.iptconf@gmail.com about your requirements, our moderators will try to help you.

Sudip 12:28 PM
How to do Molecular docking of ligands through Artificial intelligence through Auto Dock Vina Z2

Manoj Kumar Parida 12:30 PM
How can bioinformatics be used to understand disease mechanisms in case of Particular Cancer?

Send a message

Call control icons: Mute, Unmute, Video Off, Video On, Screen Share, Chat, Hand Raise, More, End Call

System tray icons: Info, Participants (43), Chat, App Store, Lock

Welcome to the
Felicitation Ceremony of
Scientific Session 4



Speaker
Dr. Anshuman Dixit
Scientist-F
NIC, ILS, Bhubaneswar

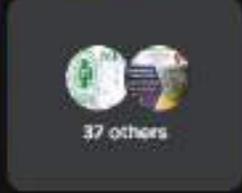


Convener
Prof. (Dr.) Prabir Kumar Sinha Mahapatra
Principal, Institute of Pharmacy & Technology,
Salipur, Cuttack

Two days International e - Conference on
"Impact of Pharmaceutical Research on Healthcare System"
On 27th -28th May, 2025

Organized by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)

LIVE
STREAMING



In-call messages

Let contributors send messages

You can pin a message to make it visible for people who join later. When you leave the call, you won't be able to access this chat.

regd.iptconf@gmail.com about your requirements, our moderators will try to help you.

Sudip 12:28 PM
How to do Molecular docking of ligands through Artificial intelligence through Auto Dock Vina ZZ

Manoj Kumar Parida 12:30 PM
How can bioinformatics be used to understand disease mechanisms in case of Particular Cancer?

Sudip 12:37 PM
Thanks sir

Priya priyadarshani Mattagaja 12:37 PM
Sir please ask about the similarity between bioinformatics and nanotechnology

Send a message





Two Days International e – Conference on

Theme: “Impact of Pharmaceutical Research on Healthcare System”

Presented to



Dr. Anshuman Dixit

Scientist-F

BRIC-I.I.S, Bhubaneswar

for sharing his valuable knowledge as a keynote speaker on
“Impact of Bioinformatics on Pharmaceutical Research”

On May 28th 2025

Organising Secretary
Dr. Amaresh Chandra Sahoo
Associate Professor & Head Dept. of
Pharmacology

Convener
Prof. P. K. Mahapatra
Principal, IPT, Salipur

Organized by

Institute of Pharmacy & Technology, Salipur, Odisha



Welcome to the
Valedictory Ceremony of

Two days International e - Conference on
“Impact of Pharmaceutical Research on Healthcare System”
On 27th -28th May, 2025



Co-Organizing Secretary
Dr. Sushil Kumar
Assistant Professor & Head
Dept. of Pharmaceutical
IPT, Salipur



Prof. (Dr.) Anshu Sankha
Principal,
BOPB
West Bengal



Dr. T. Pavan Kumar
Principal Scientist
ICMR, ICMR
Mumbai



Dr. Bibha Sanjay Panda
Faculty, College of Pharmacy
Jawahar Institute,
Bhubaneswar, Odisha



Dr. Harishankar Mishra
Senior Section Manager
SAR Pharma,
Bhubaneswar



Dr. Anshuman Dixit
Scientist - I
DRD-GS,
Bhubaneswar



Organised by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



Video grid showing participants:

- Anshuman Dixit (muted)
- Dr. MRITYUNJAY B...
- 35 others
- IPT Int. e-Conferenc...

Welcome to the
Vote of Thanks of

**Two days International e - Conference on
"Impact of Pharmaceutical Research on Healthcare System"
On 27th -28th May, 2025**



Organising Secretary
Dr. Amarendra Chandra Sahoo
Associate Professor & Head Dept. of
Pharmaceutics
IPT, Salipur



Prof. Dr. J. Anand Samanta
Principal
VSCOP,
West Bengal



Dr. T. Pavan Kumar
Principal Scientist
CSO-IMMT,
Bhubaneswar



Dr. Shiba Sundar Panda
Faculty, College of Pharmacy
Jawahar University,
Bhubaneswar



Dr. Ravishankar KPN
Senior General Manager
SUN Pharma,
India



Dr. Anshuman Dixit
Scientist - F
MNC-IT,
Jalandhar



Organised by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



 samll satapathy	 Dr. Sujit Dash	 Dr. MRITYUNJAY B...
 IPT Int. e-Confer...	 Anshuman Dixit	 Dr. Ranjan Kumar G...
 Snehasish Nayak	 Sumanta Dobbarna	 Dr. Prabin Kumar SL...
 IPT Int. e-Confer...	 31 others	 IPT Int. e-Confer...

Navigation icons: Mute, Video Off, Screen Share, Reaction, Chat, Hand Raise, More, End Call

Special Thanks To

Row 1:
Prof. Dr. J. Pratik Kumar Sinha Nandantra
Mr. Mrityunjay Dasgupta
Miss. Sami Satapathy
Dr. Minakanta Sahoo
Dr. Sujit Dash

Row 2:
Mr. Moonik Beut
Miss. Sami Satapathy
Mr. Prasanna Parida

Organised by
INSTITUTE OF PHARMACY & TECHNOLOGY, SALIPUR
The First Pharmacy College in Odisha Accredited by NAAC & NBA (B. Pharm)



Participants shown:
sami satapathy
Dr. Sujit Dash
Dr. MRITYUNJAY B...
IPT Int. e-Confero...
Prabhet Sahoo
Dr. Ranjan kumar G...
Snehasish Nayak
Sumanta Debbarme
Dr. Probir Kumar S...
IPT Int. e-Confero...
32 others
IPT Int. e-Confero...