



# GNIPST BULLETIN 2015

20<sup>th</sup> November, 2015 Volume No.: 51 Issue No.: 01

## Vision

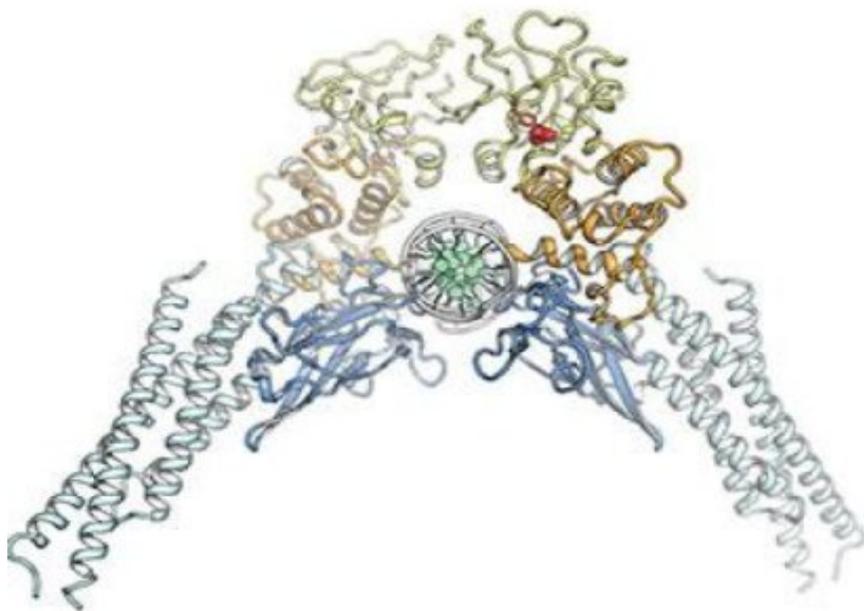
TO REACH THE PINNACLE OF GLORY AS A CENTRE OF EXCELLENCE IN THE FIELD OF PHARMACEUTICAL AND BIOLOGICAL SCIENCES BY KNOWLEDGE BASED LEARNING AND PRACTICE

## Contents

- **Message from PRINCIPAL**
- **Editorial board**
- **Historical article**
- **News Update**
- **Knowledge based Article**
- **Disease Related Breaking News**
- **Upcoming Events**
- **Drugs Update**
- **Campus News**
- **Student's Section**
- **Editor's Note**
- **Archive**

## [GNIPST Photo Gallery](#)

For your **comments/contribution**  
**OR For Back-Issues,**  
<mailto:gnipstbulletin@gmail.com>



GURU NANAK

GNIPST

INSTITUTE OF  
PHARMACEUTICAL

GURU NANAK INSTITUTE OF PHARMACEUTICAL  
SCIENCE AND TECHNOLOGY

Website: <http://gnipst.ac.in>



JIS GROUP

20-11-2015

## MESSAGE FROM PRINCIPAL



*"It can happen. It does happen.  
But it can't happen if you quit."* Lauren Dane.

*'We are what we repeatedly do.  
Excellence then is not an act, but a habit.'* Aristotle

It gives me immense pleasure to pen a few words for our e-bulletin. At the onset I would like to thank the last year's editors and congratulate the newly selected editors for the current year.

Our first consideration is always in the best interest of the students. Our goal is to promote academic excellence and continuous improvement.

I believe that excellence in education is aided by creating a learning environment in which all learners are supported in maximizing their potential and talents. Education needs to focus on personalized learning and instruction, while promoting an education system that is impartial, universally accessible, and meeting the needs of all students.

It is of paramount importance that our learners have sufficient motivation and encouragement in order to achieve their aims. We are all very proud of you, our students, and your accomplishments and look forward to watching as you put your mark on the profession in the years ahead.

The call of the time is to progress, not merely to move ahead. Our progressive Management is looking forward and wants our Institute to flourish as a Post Graduate Institute of Excellence. Steps are taken in this direction and fruits of these efforts will be received by our students in the near future. Our Teachers are committed and dedicated for the development of the institution by imparting their knowledge and play the role of facilitator as well as role model to our students.

The Pharmacy profession is thriving with a multitude of possibilities, opportunities and positive challenges. At Guru Nanak Institute of Pharmaceutical Science and Technology, our focus is on holistic needs of our students.

I am confident that the students of GNIPST will recognize all the possibilities, take full advantage of the opportunities and meet the challenges with purpose and determination.

Excellence in Education is not a final destination, it is a continuous walk. I welcome you to join us on this path.

My best wishes to all.

Dr. A. Sengupta

[Click here to go at the top](#)



## EDITORIAL BOARD

CHIEF EDITOR	DR. ABHIJIT SENGUPTA
EDITOR	MS. JEENATARA BEGUM
ASSOCIATE EDITOR	MR. DIPANJAN MANDAL

## HISTORICAL ARTICLE

### Carl Sagan

Carl Sagan, also known as “the astronomer of the people”, was an American astronomer, astrophysicist, author and researcher. He made crucial contributions in popularizing astronomy to the public. He authored over 600 scientific papers and several books about astronomy and natural sciences. He also gained worldwide fame for narrating and writing the popular 1980 television series “Cosmos: A Personal Voyage”.

#### Early Life and Education:

Carl Sagan was born in New York in 1934 to a garment worker. When he was four, his parents took him to the 1939 New York World’s Fair. This became a turning point in his life and little Sagan developed an early interest in skyscrapers, science, space and the stars. His parents encouraged his growing interest in science by gifting him chemistry sets and books. After graduating from Rahway High School in 1951, he went on to acquire three different science degrees.

Sagan was a lecturer and researcher at Harvard University until 1968. He then joined Cornell University in Ithaca, where he became a full Professor in 1971, and later, the director of the Laboratory for Planetary Studies. He remained at Cornell until 1981.

#### Contributions and Achievements:

Sagan authored more than 20 books about space and the universe. He won a Pulitzer Prize for his work. His TV series Cosmos still remains one of the most-watched shows in television history. Sagan helped NASA with U.S. space missions to Venus, Mars,

[Click here to go at the top](#)

20-11-2015

and Jupiter. Particularly, his discovery of the high surface temperatures of the planet Venus is highly regarded. He also worked on understanding the atmospheres of Venus and Jupiter and seasonal changes on Mars.

The 1997 film *Contact* has been inspired by Sagan's book of the same name. Contrary to the popular belief that aliens would be destructive to mankind, Sagan advocated that aliens would be friendly and good-natured.

Sagan is known to be one of the earliest scientists to propose that there might be life on other planets. He encouraged NASA to explore the solar system for signs of life. He received the Public Welfare Medal, the highest award of the National Academy of Sciences, in 1994.

#### Later Life and Death:

In his last written works, Sagan contended that the possibilities of extraterrestrial space vehicles visiting Earth are vanishingly small.

Carl Sagan died of pneumonia in 1996 at the age of 62.

#### NEWS UPDATE

#### △ **Personalized drug screening on horizon for multiple myeloma patients: (20<sup>th</sup> November, 2015)**

A personalized method for testing the effectiveness of drugs that treat multiple myeloma may predict quickly and more accurately the best treatments for individual patients with the bone marrow cancer. The process also may aid patients with leukemia or lymphoma.

20-11-2015

**△ New biomarker predicts development of preeclampsia at six weeks of pregnancy: (20<sup>th</sup> November, 2015)**

Preeclampsia is generally diagnosed later in pregnancy, but new research reports that the protein copeptin can predict the development of preeclampsia as early as six weeks of gestation. The findings could lead to diagnosis of the disorder in the first trimester, improving care and potentially leading to the development of preventative measures.

**△ Decreasing mental health services increases mental health emergencies: (20<sup>th</sup> November, 2015)**

Countywide reductions in psychiatric services -- both inpatient and outpatient -- led to more than triple the number of emergency psychiatric consults and 55 percent increases in lengths of stay for psychiatric patients in the emergency department, concludes a new study.

**△ Surprising signal to control male fertility: (20<sup>th</sup> November, 2015)**

Sperm cells mature during their transit in the epididymis and thus acquire their ability to fertilize ova. Scientists have now discovered that signaling molecules of the Wnt family coordinate this maturation process. A surprising finding is that Wnt signaling, which is extremely important in embryonic development, acts upon spermatozoa in a way that differs from the known one.

20-11-2015

### △ **High frequency stimulation in pain medicine: (20<sup>th</sup> November, 2015)**

Due to disease-related changes in their brain, pain patients often suffer from an impaired tactile ability in their hands. In a new study, high frequency repetitive stimulation was investigated as a therapeutic approach for these patients. The results of this study show that passive stimulation of this kind is a promising new therapy option.

### △ **How fast you move can predict how healthy you'll be: (20<sup>th</sup> November, 2015)**

Instead of focusing on drawing out the length of life, researchers have created a tool that can be used for accurately predicting lifespan as well as assessing the current health state, and discovered the regulatory mechanism that extends “healthspan”, the time in which an organism is at its optimal health.

### △ **Moderate amounts of caffeine during pregnancy do not harm baby's IQ, study suggests: (19<sup>th</sup> November, 2015)**

Women drinking and eating moderate amounts of caffeine during pregnancy should be reassured that they are not harming their child's intelligence, according to a new study.

### △ **System uses freeze-dry concept for 'just-add-water' solution: (19<sup>th</sup> November, 2015)**

A new system has been created to speed up the process of making life-saving vaccines for new viruses. Their concept is to create the biological machinery for vaccine production en masse, put it in a freeze-dried state and stockpile it around the country. Then, when a new virus hits, labs can simply add water to a 'kit' to rapidly produce vaccines.

[Click here to go at the top](#)

20-11-2015

### △ **Mutations in key cancer protein suggest new route to treatments: (19<sup>th</sup> November, 2015)**

Researchers found they could disrupt STAT3's ability to act as a transcription factor by altering part of the protein, which interfered with its cancer-promoting activity. The findings suggest a basis for new, targeted approaches to fighting cancer.

### △ **New treatment options, better hope of preventing vision loss from diabetes: (19<sup>th</sup> November, 2015)**

This National Diabetes Month, there is some good news for people with eye complications from diabetes. A network of researchers has found that the drug Lucentis (ranibizumab) can be highly effective for treating proliferative diabetic retinopathy, an eye disease that can occur as a complication of diabetes. The researchers say this is the first major advance in therapy in 40 years.

For detail mail to [editor](#)

### **KNOWLEDGE BASED ARTICLE**

#### **Blocking immune cell treats new type of age-related diabetes**

Diabetes is often the result of obesity and poor diet choices, but for some older adults the disease might simply be a consequence of aging. New research has discovered that diabetes--or insulin resistance--in aged, lean mice has a different cellular cause than the diabetes that results from weight gain (type 2). And the findings point toward a possible cure for what the co-leading scientists, Ronald Evans and Ye Zheng, are now calling a new kind of diabetes (type 4).

[Click here to go at the top](#)

20-11-2015

"A lot of diabetes in the elderly goes undiagnosed because they don't have the classical risk factors for type 2 diabetes, such as obesity," says Evans, director of Salk's Gene Expression Laboratory and senior author of the new paper, which was published November 18, 2015 in *Nature*. "We hope our discovery not only leads to therapeutics, but to an increased recognition of type 4 diabetes as a distinct disease."

In healthy people, the pancreas produces the hormone insulin, which signals to cells to take sugar out of the blood after a meal. In people with diabetes, however, the cycle is broken: either insulin is not produced in response to a meal or the muscle and liver cells don't respond to the insulin (also known as insulin resistance). In either case, sugar stays in the bloodstream for longer times, leading to a host of health issues ranging from loss of limbs to death.

Traditionally, diabetes has been grouped into the rarer type 1 disease, which most often appears in childhood when the pancreas stops producing insulin; and type 2, which is characterized by the body's failure to respond to insulin and most often attributed to being overweight. Both forms of the disease lead to high blood sugar levels. A third type of diabetes results in symptoms mimicking Alzheimer's. But Evans--after a thin, older family friend developed diabetes--wondered why some people developed the disease later in life without weight gain.

Evans, along with Zheng, an assistant professor in Salk's Nomis Foundation Laboratories for Immunobiology and Microbial Pathogenesis, and colleagues, set out to compare the immune systems of healthy mice, those with obesity-related diabetes and those with age-related diabetes. The mice with age-related disease, they found, had abnormally high levels of immune cells called T regulatory cells (Tregs) inside their fat tissue. Mice with obesity-related diabetes, on the other hand, had normal levels of Tregs within the tissue, despite having more fat tissue.

[Click here to go at the top](#)

20-11-2015

"We created a census of immune cells in the fat of these mice," says Sagar Bapat, a graduate student in the Evans and Zheng labs and first author of the new paper. "Simply by counting cell types, we immediately saw that there were more Tregs in the older mice with diabetes than any other group."

Normally, Bapat explains, Tregs help calm inflammation. Because fat tissue is constantly broken down and built back up as it stores and releases energy, it requires low levels of inflammation to constantly remodel itself. But as someone ages, the new research suggests, Tregs gradually accumulate within fat. And if the cells reach a tipping point where they completely block inflammation in fat tissue, they can cause fat deposits to build up inside unseen areas of the body, including the liver, leading to insulin resistance.

"It was a little bit surprising since normally Tregs are supposed to be beneficial for the body," says Zheng.

When the scientists blocked Treg cells from accumulating in the fat by targeting a molecule that the immune cells require, mice no longer developed type 4 diabetes in old age. However, if mice became obese, blocking the Tregs in fat did not prevent type 2 insulin resistance.

"It turns out that for this type of diabetes, the treatment is not losing weight," says Evans. "The treatment is actually losing these cells, and we show that it's possible to do that."

The researchers now want to find out exactly how Tregs interact with fat tissue and whether the immune cells accumulate in other organs during normal aging. They're also planning studies to see whether the results hold true in humans.

"We're working with clinicians to get samples from older, lean people with diabetes to see if this cell type is also implicated in human disease," says Michael Downes, a senior staff scientist at Salk involved in the new study.

Jeenatara Begum  
Assistant Professor  
GNIPST

[Click here to go at the top](#)

## **DISEASE RELATED BREAKING NEWS**

### △ **Microcephaly - Brazil: (20<sup>th</sup> November, 2015)**

In October 2015, the Ministry of Health (MoH) of Brazil notified PAHO/WHO of an unusual increase in the number of cases of microcephaly among newborns in the state of Pernambuco, northeastern Brazil.

As of 17 November, a total of 399 cases of microcephaly were being investigated in seven states in the northeast of Brazil. Most of the cases were registered in Pernambuco state (268). Other states that reported microcephaly cases are Sergipe (44), Rio Grande do Norte (39), Paraiba (21), Piaui (10), Ceara (9) and Bahia (8).

[Read more](#)

## **UPCOMING EVENTS**

△ National Seminar on Recent Advances in Natural Products Chemistry for Drug Discovery will be held on 28<sup>th</sup> to 29<sup>th</sup> November, 2015 at Department of Chemistry, Netaji Subhash Mahavidhyalaya, Udaipur, Tripura.

△ National Conference on “Medicinal Chemistry Perspective in Drug Discovery and Therapy” will be held on 3<sup>rd</sup> December, 2015 at Pacific College of Pharmacy, Pacific University, Udaipur, Rajasthan.

## **DRUGS UPDATES**

### △ **FDA Approves Ninlaro (ixazomib) for Multiple Myeloma: (20<sup>th</sup> November, 2015)**

The U.S. Food and Drug Administration granted approval for Ninlaro (ixazomib) in combination with two other therapies to treat people with multiple myeloma who have received at least one prior therapy.

[Read more](#)

20-11-2015

## **CAMPUS NEWS**

### △ **Swarangam:**

On 9<sup>th</sup> November, 2015 GNIPST organized the post puja and pre Kalipuja celebration programme 'Swarangam'.

### △ **National Science Day 2015:**

On 7<sup>th</sup> November 2015, GNIPST organized a National Seminar on "Current Innovation in Biotechnology for Human Welfare", on the occasion of Science day 2015 on the theme of "Science for Nation Building". Sponsored by West Bengal State Council of Science & Technology, Catalysed & Supported by National Council for Science, Technology & communication, DST, New Delhi.

### △ **Winners of Intracollege Football Tournament:**

Congratulations to B.Pharm final year for their victory in Intracollege Football Tournament.

### △ **Intracollege Football Tournament:**

On 9<sup>th</sup> October and 10<sup>th</sup> October, 2015 GNIPST has organized the Intracollege Football Tournament.

### △ **EN BIOLET:**

On 5<sup>th</sup> and 6<sup>th</sup> October, 2015 seminar was held on EN-BIOLET by Stone India Ltd.

### △ **INDOOR BATTLE 2015**

On 24<sup>th</sup> September, 2015 GNIPST organised the Indoor games (Table Tennis, Carrom, Chess for both Boys and Girls) Indoor Battle 2015.

Congratulations to all winners and participants.

The Winners are:

#### **Table Tennis (for Boys):**

1<sup>st</sup>: Soumen Dhara (M.Pharm, 2<sup>nd</sup> year [Pharmacology])

2<sup>nd</sup>: Ratul Banduri (B.Pharm, 3<sup>rd</sup> year)

3<sup>rd</sup>: Sneham Sen (B.Pharm, 3<sup>rd</sup> year)

#### **Table Tennis (for Girls):**

[Click here to go at the top](#)

20-11-2015

1<sup>st</sup>: Sweta Saha (B.Sc [BT], 3<sup>rd</sup> year)

2<sup>nd</sup>: Moutan Roy (B.Pharm, 2<sup>nd</sup> year)

**Carrom (for Boys):**

1<sup>st</sup>: Sk. Sajjat Ali (B.Pharm, 4<sup>th</sup> year) and Sk. Abdul Aslam (B.Pharm, 3<sup>rd</sup> year)

2<sup>nd</sup>: Sourabh Saha (B.Pharm, 4<sup>th</sup> year) and Rajib Singha Roy (B.Pharm, 4<sup>th</sup> year)

3<sup>rd</sup>: Arnab Banerjee (M.Pharm, 2<sup>nd</sup> year [Pharmaceutics]) and Achinta Banerjee (M.Pharm, 2<sup>nd</sup> year [Pharmaceutics])

**Carrom (for Girls):**

1<sup>st</sup>: Sreyashee Mitra (B.Pharm 4<sup>th</sup> year) and Rituparna Das (B.Pharm 4<sup>th</sup> year)

2<sup>nd</sup>: Rinita DasBhowmik (B.H.M, 1<sup>st</sup> year) and Tania Datta (B.H.M, 1<sup>st</sup> year)

3<sup>rd</sup>: Sushmita Sen (D.Pharm, 2<sup>nd</sup> year) and Keya Das (D.Pharm, 2<sup>nd</sup> year)

**Chess (for Boys):**

1<sup>st</sup>: Sayantan Dutta (B.Pharm, 3<sup>rd</sup> year)

2<sup>nd</sup>: Tanmoy Das Biswas (B.Pharm 4<sup>th</sup> year)

3<sup>rd</sup>: Sourabh Saha (B.Pharm 4<sup>th</sup> year)

**Chess (for Girls):**

1<sup>st</sup>: Rituparna Das (B.Pharm 4<sup>th</sup> year)

2<sup>nd</sup>: Suchetana Dutta (B.Pharm 4<sup>th</sup> year)

3<sup>rd</sup>: Krishnakali Basu (B.Pharm 4<sup>th</sup> year)

△ **SAGAR DUTTA MEDICAL COLLEGE FEST-ASTERICA 2015 WINNER:**

The students of GNIPST stood first in the **FASHION SHOW** competition of Sagar Dutta Medical College Fest:

Congratulation to the participants-

Souvik Ganguly (B.H.M 2<sup>nd</sup> year)

Riya Taran (B.Pharm 4<sup>th</sup> year)

Moktar Hossain (B.Pharm 4<sup>th</sup> year)

Chandrika Saha (B.Pharm 4<sup>th</sup> year)

Swaranjeet Banik (B.Pharm 4<sup>th</sup> year)

Sampita Pal (B.Pharm 3<sup>rd</sup> year)

20-11-2015

Ranit Kundu (M.Pharm 1<sup>st</sup> year)  
Susmita Kar (B.Pharm 2<sup>nd</sup> year)  
Md. Nadeem Shah (B.Pharm 4<sup>th</sup> year)  
Sreyashee Mitra (B.Pharm 4<sup>th</sup> year)  
Sunanda (M.Pharm 1<sup>st</sup> year)

**Best Male Model of ASTERICA 2k15:**

Souvik Ganguly (B.H.M 2<sup>nd</sup> year)

**Best Female Model of ASTERICA 2k15:**

Sampita Pal (B.Pharm 3<sup>rd</sup> year)

Anchor:

Sreejita Roy (B.Sc )

**Solo Singing competition:**

Sayantan Goswami (B.Pharm 4<sup>th</sup> year):winner

Arpita (B.Sc) :2<sup>nd</sup> runner up

**△ CARNIVAL OF CANVASS:**

On 4<sup>th</sup> September the Students of GNIPST celebrated the freshers party for Masters degree students.

On 4<sup>th</sup> September the students of GNIPST celebrated Teachers' Day.

**△ ESPERANZA:**

On 21<sup>st</sup> August, 2015 the 1<sup>st</sup> year students of GNIPST were welcomed in the Freshers Welcome Programme 'ESPERANZA'.

**△ HOMAGE TO FORMER PRESIDENT DR A P J ABDUL KALAM:**

On 31<sup>st</sup> July, 2015 all the students and teachers of GNIPST paid their homage for our former president Dr. A P J Abdul Kalam.

**△ ALUMNI ASSOCIATION:**

GNIPST has been certified by the Alumni Association under the West Bengal Societies Registration Act, 1961.

**△ FAREWELL PROGRAMME:**

On 15<sup>th</sup> May 2015 GNIPST celebrated the farewell programme 'Sesh Chithi' for the final year students of M.Pharm, M.Sc, B.Pharm, B.Sc and BHM.

20-11-2015

## △ JIS SAMMAN 2015

On 11th May, 2015 GNIPST attended the JIS SAMMAN 2015.

## △ JIS SAMMAN Awards:

- Best College (Non Engineering):  
GNIPST
- Best Principal:  
Dr (Prof.) Avijit Sengupta
- Best HOD:  
Mr. Jaydip Ray
- Best Faculty:  
Mr. Debabrata Ghoshdastidar (Pharmacy)  
Dr. Swati Chakraborty (Life Sciences)
- Best faculty since inception:  
Mr. Jaydip Ray
- Best Office Staff:  
Ms. Jaya Banerjee
- Best technical Assistant:  
Mr. Somnath Majhi
- College Blue:  
Avik Paul
- Highest DGPA of 2014:  
B.Pharm:  
Purbali Chakraborty (4<sup>th</sup> year)  
Diksha Kumari (3<sup>rd</sup> year)  
Aishika Dutta (2<sup>nd</sup> year)  
Sampita Paul (1<sup>st</sup> year)  
M.Pharm:  
Aritra Mukherjee (Pharmaceutical Chemistry)  
Mounomukhar Bhattacharya (Pharmacology)  
B.Sc (Biotechnology):  
Papiya Saha (3<sup>rd</sup> year)  
Shomasree Das (2<sup>nd</sup> year)  
Ayanita Basak (1<sup>st</sup> year)

20-11-2015

B.Sc (Microbiology):

Bonhisikha Chatterjee (3<sup>rd</sup> year)

Riaz Hossain (2<sup>nd</sup> year)

Soumi Chowdhury (1<sup>st</sup> year)

BHM:

Bishal Roy (3<sup>rd</sup> year)

Shreyabhanja Chowdhury (2<sup>nd</sup> year)

△ Recitation:

Udita Majumder

△ Debate:

Srijita Roy

Poushali Ganguly

△ Quiz:

Arani

Dipayan Nath

Ray

△ Band:

Syantani Ghoswami

Anurag Ghosh

Atanu Mondal

Arka Khamaru

Ritobroto Paul

Abhirup Dasgupta

△ Fashion:

Md. Nadeem Shah

Koustav Sarkar

Shaksar Saha

Avirup Dasgupta

Ranit Kundu

Namrata Ganguly

Shreyasee Mitra

Chandrika Saha

Debopriya Chatterjee

Riya Taran

△ Innovative Modeling:

20-11-2015

Ankit Chowdhury  
Kartik Koley  
Mudasar Manna  
Dipan Chaterjee  
Abhishek Singh  
Kaustav Pal  
Manojit Dutta

△ **SPIRIT JIS 2015**

On 03th to 05th April, 2015 JIS organised SPIRIT JIS 2015.

△ **GPAT 2015 Result:**

The following B.Pharm. final year students have qualified, GPAT-2015. We congratulate them all.

**Diksha Kumari**

**Rupanjay Bhattacharya**

**Avik Paul**

△ **Xtasy 2015:**

GNIPST is going to organize the Tech Fest 'Xtasy 2015' from 30th March, 2015 to 1st April, 2015.

△ **FINISHING SCHOOL TRAINING PROGRAMME:**

The FINISHING SCHOOL TRAINING PROGRAMME was organized by the Entrepreneurship Development Cell and Training & Placement Cell, GNIPST in collaboration with Indian Pharmacy Graduates' Association (IPGA), Bengal Branch from 21<sup>st</sup> February to 11<sup>th</sup> April, 2015 at GNIPST Auditorium.

On 21<sup>st</sup> February, 2015 the Finishing School Training Programme of GNIPST was inaugurated by Sri Soumen Mukhopadhyay, Deputy Director, Drug Control Office, Goutam Kr. Sen, President, IPGA, Mr. Subroto Saha, Asst. Directorate, Drug Control Office, Mr. Ranendra Chakraborty, Sales Manager and Associate Director Dr. Reddys Laboratory.

On 28th February, 2015 Dr. D. Roy, Former Deputy Drug Controller, Mr. Sujoy Chakraborty, divisional Therapy Manager,

20-11-2015

Cipla and Mr. Vikranjit Biswas, Senior Manager, Learning & Development, Cipla delivered their valuable lectures in the 2nd day **FINISHING SCHOOL TRAINING PROGRAMME** of GNIPST.

On 14th March, 2015 Mr. Milindra Bhattacharya, Senior Manager, QA & QC, Emami Ltd. and Mr. Joydev Bhoumik, Manager, Operation, Ranbaxy Laboratory Limited delivered their valuable lectures in the 3rd day **FINISHING SCHOOL TRAINING PROGRAMME** of GNIPST.

On 21st March, 2015 Mr. Tridib Neogi, Associate Vice-President (Quality Assurance), Albert David Ltd. delivered his valuable lectures in the 4th **FINISHING SCHOOL TRAINING PROGRAMME** of GNIPST.

On 28th March, 2015 Dr. Gautam Chaterjee, an Alumni of Jadavpur University and presently associated with NIPER delivered his valuable lectures in the 5th **FINISHING SCHOOL TRAINING PROGRAMME** of GNIPST.

On 11th April, 2015 the closing ceremony of the **FINISHING SCHOOL TRAINING PROGRAMME** was held in GNIPST Auditorium.

### △ **JOBS:**

All the students of Final Year B. Pharm and M. Pharm are hereby informed that an interview will be conducted on 23<sup>rd</sup> May, 2015 by Standard Pharmaceuticals Ltd. GSK for post: Production, QA, QC.

All the students of Final Year B. Pharm and M. Pharm are hereby informed that an interview will be conducted by GSK for sales and marketing job.

Details given below:

- Date: 27.03.2015
- Time: 09:45 am
- Venue : GSK Consumer Healthcare Limited, Unit No. 208, 2<sup>nd</sup> Floor, Ecospace Campus B (3 B), New Town, Rajarhat, 24 Pgs (N). Kolkata-700156.

20-11-2015

△ THYROCARE provisionally selected 15 students from JIS Group. Amongst these, 3 students of B. Sc (H) Biotechnology and M. Sc Biotechnology have been selected.

- Ipsita Mondal (M. Sc Biotechnology)
- Debriti Paul (M. Sc Biotechnology)
- Debopriya Chatterjee {B. Sc (H) Biotechnology}

△ The final year students of B.Pharm (31 students) and B.Sc (11 students) attended the pooled campus drive of Abbott India Ltd. on 10th March, 2015 at Jadavpur University. Among them 17 students have gone through to the final round of this pooled campus drive and short listed for final selection.

#### ACHIEVEMENT:

△ Congratulations to Anurag Chanda, student of B.Pharm final year who have got the 1<sup>st</sup> prize in poster presentation event in Prakriti 2015 at Department of Agricultural and Food engineering, IIT, Kharagpur.

#### △ OTHERS:

- On 24<sup>th</sup> and 25<sup>th</sup> February, 2015 Swamiji of Gourio Math was delivered some motivational lecturers in GNIPST.
- The students of GNIPST participated in the 4<sup>th</sup> Sardar Jodh Singh Trophy organised by NIT on 20<sup>th</sup> February, 2015.
- On 8<sup>th</sup> February, 2015 Gnipst celebrated the Reunion programme "Reminiscence Reloaded 2015".

#### STUDENTS' SECTION

#### ❖ WHO CAN ANSWER FIRST????

✓ *What is enology ?*

Answer of Previous Issue's Image:

Study of freshwater habitat

[Click here to go at the top](#)

20-11-2015

- *Send your thoughts/ Quiz/Puzzles/games/write-ups or any other contributions for Students' Section & answers of this Section at [gnipstbulletin@gmail.com](mailto:gnipstbulletin@gmail.com)*

#### EDITOR'S NOTE

It is a great pleasure for me to publish the 1<sup>st</sup> issue of 51<sup>th</sup> Volume of **GNIPST BULLETIN**. All the followers of GNIPST BULLETIN are able to avail the bulletin through *facebook account 'GNIPST bulletin'* I am very much thankful to all the GNIPST members and readers who are giving their valuable comments, encouragements and supports. I am also thankful to **Dr. Abhijit Sengupta**, Director of GNIPST for his valuable advice and encouragement. Special thanks to **Dr. Prerona Saha, Mr. Debabrata Ghosh Dastidar and Mr. Soumya Bhattacharya** for their kind co-operation and technical supports. Thank you **Mr. Soumya Bhattacharya** for the questionnaires of the student section. An important part of the improvement of the bulletin is the contribution of the readers. You are invited to send in your write ups, notes, critiques or any kind of contribution for the forthcoming special and regular issue.

#### ARCHIVE

- The general body meeting of APTI, Bengal Branch has been conducted at GNIPST on 15<sup>th</sup> June, 2012. The program started with a nice presentation by Dr. Pulok Kr. Mukherjee, School of Natural Products, JU on the skill to write a good manuscript for publication in impact journals. It was followed by nearly two hour long discussion among more than thirty participants on different

[Click here to go at the top](#)

20-11-2015

aspects of pharmacy education. Five nonmember participants applied for membership on that very day.

- GNIPST is now approved by AICTE and affiliated to WBUT for conducting the two years' post graduate course (M.Pharm) in ***PHARMACOLOGY***. The approved number of seat is 18.
- The number of seats in B.Pharm. has been increased from 60 to 120.
- AICTE has sanctioned a release of grant under Research Promotion Scheme (RPS) during the financial year 2012-13 to GNIPST as per the details below:
  - a. *Beneficiary Institution:* Guru Nanak Institution of Pharmaceutical Science & Technology.
  - b. *Principal Investigator:* Dr. Lopamudra Dutta.
  - c. *Grant-in-aid sanctioned:* Rs. 16,25000/- only
  - d. *Approved duration:* 3 years
  - e. *Title of the project:* Screening and identification of potential medicinal plant of **Purulia & Bankura** districts of West Bengal with respect to diseases such as diabetes, rheumatism, Jaundice, hypertension and developing biotechnological tools for enhancing bioactive molecules in these plants.

20-11-2015

## Activity Clubs of GNIPST:

Name of Club	Member Faculty
SPORTS	Mr. Debabrata GhoshDastidar
LITERARY AND PAINTING	Ms. Jeenatara Begum
SCIENCE AND INNOVATIVE MODELLING	Mr. Samrat Bose
ECO	Ms. Sumana Roy
SOCIAL SERVICES	Dr. Asis Bala
PHOTOGRAPHY	Ms. Sanchari Bhattacharya
CULTURAL	Ms. Priyanka Ray
DEBATE AND EXTEMPORE	Mr. Soumya Bhattacharya