



## **VISWANADHA INSTITUTE OF PHARMACEUTICAL SCIENCES**

(Approved by PCI & AICTE – New Delhi and Affiliated to JNTUK, Kakinada)

Mindivanipalem (V), Sontyam (P), Anandapuram (M), Visakhapatnam - 531173

**Seminar Theme:** One day pre-seminar workshop on “Advanced Techniques in HPLC and GC: IPACS-2019 in association with Spinco Biotech. Pvt. Ltd.

**Date:** 29<sup>st</sup> September, 2019

**Location:** A.U. College of Pharmaceutical Sciences, Andhra University  
Visakhapatnam.

**Organized by:** A.U. College of Pharmaceutical Sciences,  
Andhra University, Visakhapatnam.

### **Chief Guest, Guests of Honor & Speakers:**

1. **Prof. P.V.G.D. Prasad Reddy**, Vice-Chancellor, Andhra University.
2. **Prof. K. V. Ramana Murthy**, Principal, College of Pharmaceutical Sciences, Andhra University, Visakhapatnam.
3. **Mr. Basanth Padhy**, Businessman, Spinco Biotech. Pvt. Ltd.
4. **Dr. Ajit Datar**, Advisor, Shimadzu Pvt. Ltd.

**REGISTRATION**

- Please do participate in workshop by registering the respective fee to the given payment gateway.
- Limited seats: **100 Participants.**
- First registered candidates will be first considered for participation.
- Confirm your registrations as early as possible.
- Registration shall not be processed until payment is received.
- Kindly mention your UTR number / NEFT ref. no. without fail to avoid any uncertainty regarding the source of transfer.
- All communications will be done through [dgseminar2019@gmail.com](mailto:dgseminar2019@gmail.com)

**Registration fee: Rs.750/- (Students, Scholars, Faculty)**

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**Registration**

Name:.....

Qualification:.....

Designation:.....

Address:.....

Mobile :.....

Email:.....

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**Payment Gateway:**


Transfer to Account (cash deposit/online)


Name of Account: "IPACS 2019"

Account number: 38670708473

IFSC Code: SBIN0000772

Bank: State Bank of India





**ONE DAY PRE-SEMINAR WORKSHOP**

**ON**

**"ADVANCED TECHNIQUES IN HPLC & GC"**

**IPACS-2019**

29<sup>th</sup> September, 2019

**Time: 9.00 A.M – 6.00 P.M**



**Organized by**

**A.U. College of Pharmaceutical Sciences**

**Andhra University, Visakhapatnam**

(Accredited by NAAC with 'A' Grade, ISO 9001:2008 Certified Institution)

Email: [dgseminar2019@gmail.com](mailto:dgseminar2019@gmail.com)

Website: [www.ipacsau.com](http://www.ipacsau.com)

**Contact:**

Dr. A. K. M. Pawar, Organizing secretary, 8099125548

**Tentative schedule**

**Plenary talk 1: 9:00 AM – 10:00 AM**

- An insight on scientific writing

**Speaker: Prof. K.V. Ramana Murthy**

**Plenary talk 2: 10:00 AM – 11:30 AM**

- Fundamentals of Chromatography - Liquid Chromatography, Gas Chromatography and Column Chemistry.

**Speaker: Shimadzu- Spinco Representative**

----- **Tea break** -----

**Plenary talk 3: 11:45 AM – 01:00 PM**

- Latest Innovations in Chromatographic Instruments -
- ✓ Experience the New Industry Standard Integrated HPLC.
- ✓ Experience the New Benchmarks with AI-Analytical Intelligence and IoT enabled UHPLC.
- ✓ Experience the Next Industry Standard GC.

**Speaker: Shimadzu- Spinco Representative**

----- **Lunch Break** -----

**Hands-on Demonstration of Chromatographic instruments: 02:30 PM - 06:00 PM**

1. Practical demonstration and analysis on the advanced Integrated HPLC – i-Series.
2. Practical approach and workflow of the Next generation GC – Nexis.

**Speaker: Shimadzu- Spinco Representative**

----- **Interaction session** -----

----- **Valedictory** -----

## Workshop summary

On 29<sup>th</sup> September A.U. College of Pharmaceutical Sciences hosted a one day workshop entitled “Advances techniques in HPLC and GC” with inaugural and technical sessions. The event brought together around 120 students from different colleges in and around Visakhapatnam district. Eminent speakers addressed the gathering about the different aspects related to pharmacy field. Students have experienced many interesting seminars given by speakers in the sessions.

## Inaugural Session-

The workshop began with opening remarks by Dr. Krishna Manjari Pawar, Organising secretary of the seminar. Inaugural speeches were given by Prof. P.V.G.D. Prasad Reddy garu, Vice-Chancellor, Andhra University; Prof. K.V. Ramana Murthy garu, Principal, A.U. College of Pharmaceutical Sciences, Andhra University and Prof. D.Gowri Sankar, former principal of A.U. College of Pharmaceutical Sciences, Visakhapatnam. It was followed by felicitation of Prof. P.V.G.D. Prasad Reddy garu, Vice-chancellor of Andhra University.



**Felicitatation of Vice-Chancellor  
Dr. Prof. P.V.G.D Prasad Reddy**

### Technical Session-

Prof. K.V. Ramana Murthy gave a presentation on topic “Research Methodology and Good Research Practices”. Basanth Padhy gave a brief overview about their organisation, Spinco Biotech. Pvt. Ltd. and their products. Followed by technical session by Dr.Ajit Datar on the topic, “Fundamentals of Chromatography – Liquid Chromatography, Gas Chromatography and Column chemistry”.

In the afternoon session, demonstration was carried out on Nexis GC-2030 by Mr. M. Raju, Goal product specialist and on HPLC i-series LC by Ms. Ramya.



Mr. M.Raju giving a demo on Nexis GC-2030

Details of the faculty of VNIPS who attended one day pre-seminar workshop on “**Advanced Techniques in HPLC and GC**” on Sunday, 29<sup>th</sup> September, 2019 held at A.U. College of Pharmaceutical Sciences, Andhra University, Visakhapatnam.

S.No.	Name of the Faculty	Designation	Department
1	Dr. P.V. Madhavi Latha	Associate Professor	Pharmaceutical Analysis
2	Ms. K. Suvarna	Assistant Professor	Pharmaceutical Analysis
3	Ms. P. Sivalalitha	Assistant Professor	Pharmaceutical Analysis





## Certificate of Participation



This is to Certify that

*Dr. P. V. Madhavi Latha*

has participated in

One day workshop on

**Advanced Techniques in HPLC & GC**

organized by

A U College of Pharmaceutical Sciences in association with Spinco Biotech Pvt Ltd  
held on 29<sup>th</sup> September, 2019  
at Andhra University, Visakhapatnam,  
Andhra Pradesh.

Prof. K.V. Ramana Murthy  
President & Principal, AUCOPS

R. Bhagat  
Associate Vice President  
Spinco Biotech

Dr. A. K. M. Pawar  
Organizing Secretary



## Certificate of Participation



This is to Certify that

*K. Suvarna*

has participated in

One day workshop on

**Advanced Techniques in HPLC & GC**

organized by

A U College of Pharmaceutical Sciences in association with Spinco Biotech Pvt Ltd  
held on 29<sup>th</sup> September, 2019  
at Andhra University, Visakhapatnam,  
Andhra Pradesh.

Prof. K.V. Ramana Murthy  
President & Principal, AUCOPS

R. Bhagat  
Associate Vice President  
Spinco Biotech

Dr. A. K. M. Pawar  
Organizing Secretary



## *Certificate of Participation*



This is to Certify that

*P. Siva Lalitha*

has participated in

One day workshop on

**Advanced Techniques in HPLC & GC**

organized by

A U College of Pharmaceutical Sciences in association with Spinco Biotech Pvt Ltd

held on 29<sup>th</sup> September, 2019

at Andhra University, Visakhapatnam,  
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Dr. A. K. M. Pawar  
Organizing Secretary