

Welcome address: Dr. Ganesh Choudhury
HoD, Department of Chemistry
Arya Vidyapeeth College

Resource Person

Prof. Anil Kumar Saikia

Department of Chemistry
IIT-Guwahati

Dr. Sanfaori Brahma

Department of Chemistry
Gauhati University, Guwahati

Dr. Sanjeeb Pran Mahanta

Department of Chemical Sciences
Tezpur University, Tezpur, Napaam

Dr. Lakhya Jyoti Borthakur

Department of Chemistry
Nowgong College, Nagaon

Dr. Saitanya Kumar Bharadwaj

Department of Chemistry
Pragjyotish College, Guwahati

Dr. Kandarpa Phukan

Department of Chemistry
Handique Girls' College, Guwahati

Dr. Apurba Kalita

Department of Chemistry
B. Borooh College, Guwahati

**Free Registration
Registration Form
A DBT Sponsored Training Program on
Chromatography**
(Under DBT Star College Scheme)
From 19th to 25th September, 2019

Name (in block letters):

Name of the institution:

Class: Sex:

Address for communication:

Mobile No.:

e-mail id:

* No TA/DA will be provided to the participants.

Signature & seal

Head of the institution Signature of the participants

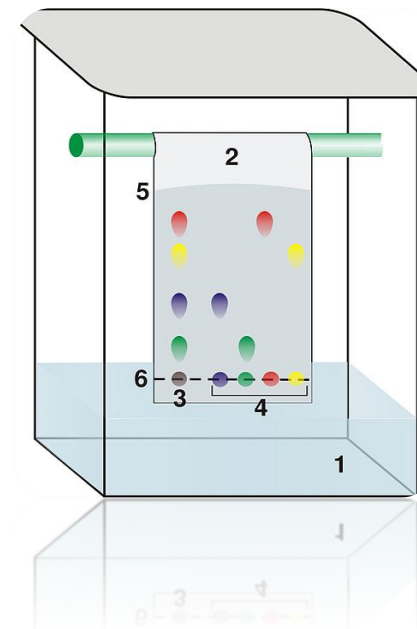
For further details please contact:

98642-76281 / 8822406768

**A DBT Sponsored Training Program on
Chromatography**

(Under DBT Star College Scheme)

From 19th to 25th September, 2019



Organized by
DEPARTMENT OF CHEMISTRY
Arya Vidyapeeth College
Guwahati-781016

A DBT Sponsored Training Program on Chromatography
(Under DBT Star College Scheme)
From 19th to 25th September, 2019

Dear Colleagues,

Department of Chemistry, Arya Vidyapeeth College is immensely happy to invite you to the Ministry of Science and Technology; Govt. of India sponsored Six days training Program on Chromatography under DBT Star College Scheme to be held from 19th to 25th September, 2019 in the college premises.

As such, on behalf of the organizing committee, we solicit your gracious presence and active participation in the training program to make it a grand success.

With regards

Dr. Ganesh Choudhury Dr. Pankaj Kalita
HoD, Department of Chemistry Convener,
Organizing Committee

Dr. Ajoy Kumar Das

Program Coordinator

DBT Star College Scheme

Arya Vidyapeeth College, Guwahati-16

Organizing Committee

Chief Patron: Dr. Pradip Kr. Bhattacharyya

Principal, Arya Vidyapeeth College

Advisor: Dr. Mrinal Sarmah

Vice Principal, Arya Vidyapeeth College

Training Coordinator: Dr. Ganesh Choudhury

HoD, Dept. of Chemistry, Arya Vidyapeeth College

DBT Coordinator: Dr. Ajoy Kumar Das

Convener: Dr. Pankaj Kalita

Members: Dr. Phani Dutta

Dr. Pradyut Sarma
Dr. Manali Dutta Saikia
Dr. Susanta Kumar Borthakur
Dr. Dhaneswar Das
Dr. Dhruvajyoti Dutta
Ms. Aparna Saha

Students Members: Saruk Ali, Bikash Barman

Profile of the College and Department of Chemistry

Arya Vidyapeeth College, a premier educational institution of Northeast was established on 29th July, 1958 under the leadership of the founder principal, Aryapita Giridhar Sarma.

The College is a hub of academic excellence and has been accredited by NAAC with 'A' grade.

The Department of Chemistry of Arya Vidyapeeth College, Guwahati was established in 1962 and Dr. Prabin Srama was the founder head of the department. As consequences of consistent hard work, many alumni of this Department are seen to pursue their studies in many prestigious institutions of higher learning. The Department has a strong academic infrastructure. The Department is also offering post-graduation course in Chemistry since 2015. Till to date Eighteen students were pursuing their PhD degree in the department and six of them were awarded with PhD degree by Gauhati University. From the establishment, the department has a very good reputation in the academic field. Ministry of Science and Technology, Government of India has been certified as a Star Department under the Department of Biotechnology, DBT, in two times. Recently in the year

2019, the department has been certified as a star department under Department of Biotechnology, DBT, Ministry of Science and Technology, Government of India.

Key Note on Chromatography

Chromatography' is an analytical technique commonly used for separating a mixture of chemical substances into its individual components, so that the individual components can be thoroughly analyzed. There are many types of chromatography e.g., liquid chromatography, gas chromatography, ion exchange chromatography, affinity chromatography, but all of these employ the same basic principles.

Objectives of the Training Program

The main object of the training program is to train the students the latest chromatographic techniques in the modern chemistry. This program also emphasis to give the awareness among the students in purification and separation process which is the most challenging part of purification in organic chemistry. The training program also gives an importance to motivate the students towards chemistry. This program will also give an opportunity to share of ideas among teachers & students of neighboring institute.

Inaugurator: Prof. Pranab Jyoti Das
President, Governing Body
Arya Vidyapeeth College